

# FirmSoft User Manual

22 May 2025



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# Table of Contents

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<b>Getting Started</b>	<b>4</b>
Support for FirmSoft	4
What's New	5
Login and Logout	9
Views on Various Devices	12
Navigating the New Version of FirmSoft	15
<b>Common FirmSoft Functions</b>	<b>16</b>
Save Query	16
Export Results	18
Exported Columns	20
Orders	20
Fills	21
Aggregate Fills	21
Product Code Lookup for Futures and Options	21
Search Criteria Definitions	22
Order Status Definitions	24
Order Type Definitions	24
Time In Force (TIF) Definitions	24
Wilcard Matching	25
<b>Work with Cards</b>	<b>26</b>
Orders Card	27
Search for Orders	28
Customize Order Columns	33
View Order Detail	34
Cancel Orders	34
Fills Card	36
Search for Filled Orders	37
Customize Fills Columns	41
View Order Detail	42
Aggregate Fills Card	43
Search for Aggregated Filled Orders	43
Mass Quote Cancel Card	46
Cancellation History Card	47
Nightly Reports Card	49

# Getting Started

FirmSoft is an order management tool that provides real-time access to information on working and filled CME Globex orders (per Firm). It also provides important risk mitigation functionality during system failures.

With FirmSoft, customers can view and cancel orders for CME Direct and iLink.

**With appropriate permissions, users can view:**

- Order information (current day and up to past 5 days)
- Fill and Aggregate Fill information (current day and up to past 7 days)
- Cancellation history

**With appropriate permissions, users can cancel:**

- An individual order
- A group of orders
- All working orders and mass quotes



To view an overview video and instructions to view and manage FirmSoft Users go to the following links:



- [FirmSoft Overview](#)

- [FirmSoft Administration](#) (how to add new FirmSoft Users)

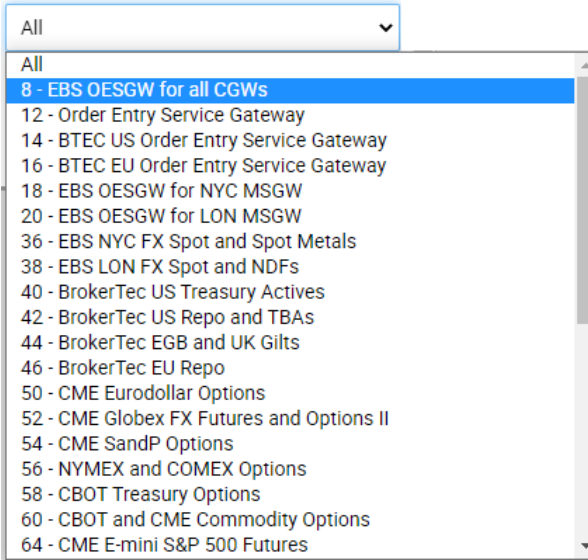
## Support for FirmSoft

- Production Support for FirmSoft: [Global Command Center](#)
- General inquiries/permissioning: [Global Account Management](#)

# What's New

The list below shows the updates made to the FirmSoft Help system.

Date	Topic	Description
22 May 2025	<a href="#">Footer</a>	Changed footer content on this online web help.
20 Oct 2023	<a href="#">Export Search Results</a>	New field added to Fills exported file: <b>CTI Code</b> (Customer Type Indicator).
28 Sep 2023	<a href="#">Fills-Search.htm</a>	Operator ID removed from Fills search.
11 Feb 2023	<a href="#">Export Search Results</a>	New fields have been added to Orders exported file: <b>Original Order User</b> and <b>Cancel Text</b> .
16 Dec 2022	Footer Links	Online version only--modified links to Contact Us and Survey.
8 Nov 2022	Format	Website and PDF format changes only.
6 Aug 2022	<a href="#">Mass Quote Cancellation</a> <a href="#">Cancellation History</a>	Added Mass Quote Cancellation by Market Segment Gateway ID.
26 Apr 2022	Format	Changes to format per new standards.
25 Jan 2022	<a href="#">Login/Logout</a>	New login/logout screens.
1 Oct 2021	Various	Changes to incorporate BrokerTec and EBS markets.
9 Apr 2021	Various	Field "Tag 50" is renamed "Operator ID" throughout.
26 Mar 2021	<a href="#">Export Results</a>	Added new fields/columns to <b>Fills</b> Exported Search: <ul style="list-style-type: none"> <li>• Value Date</li> <li>• Base Currency Notional</li> <li>• Counter Currency Notional</li> </ul>
7 Oct 2020	<a href="#">Orders Search</a> <a href="#">Fill Search</a>	Added new fields for Orders and Fills to accommodate BrokerTec markets: <ul style="list-style-type: none"> <li>• Executor</li> <li>• Liquidity Provider</li> </ul>

Date	Topic	Description
		<ul style="list-style-type: none"> <li>• Long Name</li> <li>• CUSIP</li> <li>• ISIN</li> <li>• Short Sale Type</li> </ul>
24 Sep 2020	<a href="#">Getting Started</a>	added firmsoft administration video links
6 Sep 2019	<a href="#">Export Results</a>	<p>Renamed column in Report to File/CSV downloads for Orders and Fills:</p> <ul style="list-style-type: none"> <li>• From: <b>Order Source</b></li> <li>• To: <b>Tag 1031 - Customer Order Handling</b></li> </ul> <p>Values to be displayed as Y: <b>Client (Electronic)</b>, D: <b>Other Provided Screen</b>, etc.</p>
8 Jun 2019	<a href="#">Export Results</a>	<p>Added new columns in Report to File/CSV:</p> <p><b>Orders</b></p> <ul style="list-style-type: none"> <li>• On Behalf Of (executingPartyID)</li> <li>• Order Key</li> </ul> <p><b>Fills</b></p> <ul style="list-style-type: none"> <li>• Fill Reason</li> <li>• On Behalf Of (executingPartyID)</li> </ul> <p><b>Market Segment Gateway ID</b> menu and exported Order Search results now include a description:</p> <p>Market Segment Gateway ID</p> 
30 Mar 2019	<a href="#">Export Results</a>	<p>Added new columns in Report to File/CSV downloads for Orders and Fills:</p> <ul style="list-style-type: none"> <li>• Order Source</li> <li>• Notes</li> <li>• Average Price Group ID</li> </ul>

Date	Topic	Description
		<ul style="list-style-type: none"> <li>• Average Price Indicator</li> <li>• Clearing Trade Price Type</li> </ul>
11 Feb 2019	<a href="#">Export Results</a>	Changed: the maximum number of exported rows is now 65,000 for <b>Orders</b> , <b>Fills</b> , and <b>Aggregate Fills</b> reports.
8 Feb 2019	Order Search Result Fills Search Result	New column <b>Submitted Time</b> in <a href="#">Order search</a> result. New column <b>Common Trade ID</b> in <a href="#">Fills search</a> result. <a href="#">Exported Fills</a> report now includes columns <b>Market Data Trade Entry ID</b> and <b>Order Key</b> .
3 Jan 2019	Login	Added hyperlink to Login Page URL <a href="https://one.cmegroup.com/login">https://one.cmegroup.com/login</a>
22 Sep 2018	Various	Updates to images per Common User Interface changes--Search and Settings icon moved below card title.
16 May 2018	Various	<a href="#">Fills search</a> result now includes column <a href="#">Execution Type</a> .
21 April 2018	Various	Orders search result now includes column <b>Expire Date</b> (Good Till Date). Moved navigation tools to the top of search results (Next/Previous, total number of search result rows).
9 Apr 2018	Format	Firm name displayed along with the firm alpha-numeric code in fields.
21 Nov 2017	Format	Restructured online webhelp menu for new CME standards. Content is the same.
17 Nov 2017	Format	Changed format to comply with new CME standards. Content is the same.
20 Oct 2017	Various	Added <b>Firm ID</b> column to search results in <a href="#">Order Search</a> and <a href="#">Fills Search</a> . Added <b>Execution Type</b> field/filter in <a href="#">Fills Search</a> . Added <b>Submitted Time</b> data to Order Detail card in <a href="#">Order Search</a> and <a href="#">Fills Search</a> .
29 Sep 2017	Various	Added <b>Trade Reference Number</b> column to CSV download ( <a href="#">Export Search Results</a> ) in Fills card. <b>Report to File</b> for Fills card will download a maximum of 15,000 rows. Maximum 500 batch cancellations for <a href="#">Order Cancel</a> and maximum 15,000 for <a href="#">Order Cancel All</a> .

Date	Topic	Description
12 Sep 2017	Various	Removed references to CME Europe. <a href="#">Exported CSV</a> file contains more columns than in view mode. Halt/Pause <a href="#">Nightly reports</a> .
6 Sep 2017	Various	<a href="#">Alert notifications</a> may appear within the application for System-level alert messages. Multiple values can be selected for <a href="#">TIF</a> (Time in Force) for order and fill searches. <a href="#">Search for fills</a> can now display 500 or 1000 rows. Added "current week" option for <a href="#">During</a> field for searches.
4 Aug 2017	Various	The <b>Orders Card</b> search result shows <b>Cancel box</b> in header row to allow user to select all orders displayed (used for <a href="#">Order Cancel</a> purposes).
21 Jul 2017	Report to File	The <b>Report to File</b> link in the <a href="#">Orders</a> , <a href="#">Fills</a> , and <a href="#">Aggregate Fills</a> search screen can immediately download results to a CSV file.
7 Jul 2017	Various	After searching for orders, user may select a <b>Client Order ID</b> , which opens a new <a href="#">Order Details card</a> displaying additional information. In <a href="#">advanced order search</a> , the Client Order Identifier field returns the Client Order ID, Correlation Client Order ID and Original Client Order ID. Manage <a href="#">nightly reports</a> to receive encrypted CSV files from Orders/Fills queries via a nightly email.
23 Jun 2017	Various	Renamed <a href="#">Order Status</a> from "Executed" to "Filled". Results of <a href="#">Aggregate Fills</a> search modified to group Tag 50.
12 May 2017	All	Added <a href="#">FirmSoft Support Contact</a> information.
21 Apr 2017	All	Updated screen shots and minor instructions. <b>Cancel Selected</b> and <b>Cancel ALL</b> links moved apart (to prevent accidentally selecting a wrong choice). Drop-down allows display of 500 and 1000 rows ( <a href="#">Search Orders</a> ). The rows of <b>Buy</b> and <b>Sell</b> in differentiable colors.
13 Mar 2017	All	First production new version of FirmSoft user guide.



# Login and Logout

After receiving permission to access FirmSoft, login to the system.

## ▶ Run and navigate FirmSoft

1. Use your internet browser to view the [Login page \(https://one.cmegroup.com/login\)](https://one.cmegroup.com/login).
2. Enter your **CME Group Login ID** and **Password** and select **Login**.

CME Anywhere PROD

### Log in

EMAIL / USER ID

PASSWORD

☐ Remember my email/user ID next time

[Forgot Password?](#)

By logging in, you agree to the [Terms of Use](#)

**LOG IN**

### Get the most out of CME Group

#### ACCOUNT BENEFITS

- View exclusive content and premium features
- Receive timely news and alerts
- Get invitations to events
- Get automatic refreshing of pricing data
- Track your portfolio and simulate market shifts
- Manage access to markets, tools, and services in Customer Center

**CREATE ACCOUNT**

**Contact Us:**  
United States +1 312 456 1560  
Europe +44 20 3379 3802  
Asia +85 6593 5536

[EASE.AtYourService@cmegroup.com](mailto:EASE.AtYourService@cmegroup.com)

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3. Enter/confirm any necessary Multi-Factor Authentication.
4. Select **FirmSoft** from the top menu.

The Home Page displays. The Home page is customizable and opens to the same view as the user's last session.

## Example: Wide-Screen Monitor View

The screenshot displays the FirmSoft application interface on a wide-screen monitor. The top navigation bar includes the CME Group logo, 'CME One', and links to 'Firmsoft', 'CME Direct Mobile', 'CME Auction', and 'Markets'. A '+ Add Card' button is in the top right corner.

The main content area is divided into six panels:

- Orders:** Search and Settings tabs. Fields include Firm, Session ID, Executor, Account, Liquidity Provider, Operator ID, Order Status (Working), Contract, Long Name, CUSIP, ISIN, and Market Segment Gateway ID.
- Fills:** Search and Settings tabs. Fields include Firm, Session ID, Executor, Account, Liquidity Provider, Operator ID, Contract, Long Name, CUSIP, ISIN, and Short Sale Type.
- Mass Quote Cancel:** Cancel By Firm. Fields include Firm and Session ID. A 'Cancel Mass Quotes' button is present.
- Aggregate Fills:** Search tab. Fields include Firm, Session ID, Account, Operator ID, Contract, Trading Day (30 Sep 2020 (Today)), and Show Operator IDs (checked). Buttons for 'Reset Search Criteria', 'Save as favorite', 'Report to File', and 'Search' are at the bottom.
- Cancellation History:** Tabs for Order Cancels and Mass Quote Cancels. A 'Refresh' button and a search field are present. A table header is visible: Client Order ID, Firm, Time, Username, Contract, Original QTY, Cancel Request Status, Order Status. Below the table, it says 'No cancellations found.' and 'Showing 0 to 0 of 0 entries'.
- Nightly Reports:** A message states 'No reports have been scheduled yet.' and 'No queries available.' It includes a note about reports being sent to CME Group Login email and a 'Schedule Report' button.

The footer contains copyright information '© 2020 CME Group Inc.' and links to 'Help Guide', 'Terms of Use', 'Privacy Policy', and 'Disclaimer'.

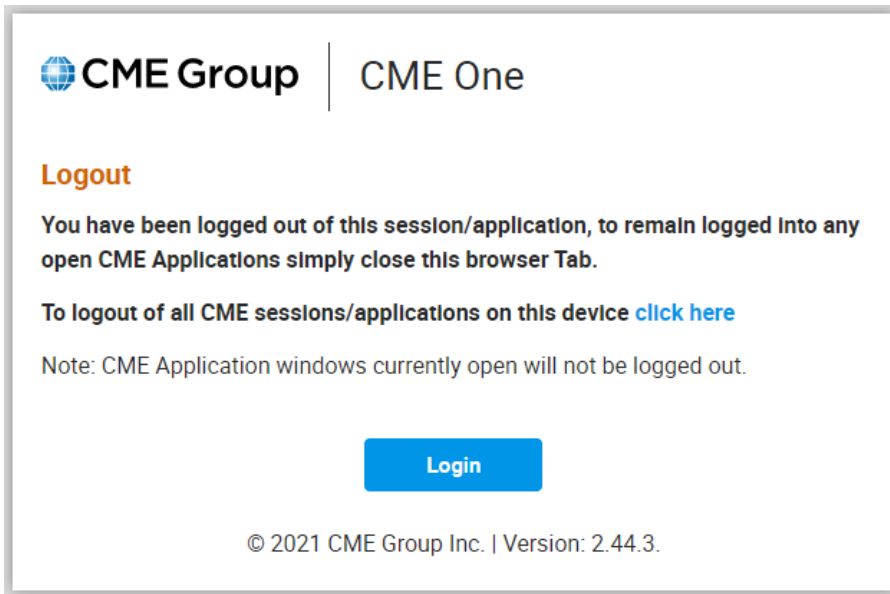
## ▶ Exit FirmSoft:

1. Select **Logout**.



2. Select **Yes, exit application** at dialog box "Exit Application."

3. At the Logout window, you may **Login** again or select **click here** to logout of all CME sessions/applications on this device.



# Views on Various Devices

FirmSoft interface includes responsive design and will adjust by device type or screen size.

## Example: Wide-Screen Monitor



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## Example: Tablet



CME Group | CME One Firmsoft CME Direct Mobile CME Auction Markets

+ Add Card

### Orders

Search Settings

Firm  Session ID

Executor  Account

Liquidity Provider  Operator ID

Order Status  Contract  [Product Code Lookup](#)

Long Name  CUSIP

ISIN  Market Segment Gateway ID

### Fills

Search Settings

Firm  Session ID

Executor  Account

Liquidity Provider  Operator ID

Contract  [Product Code Lookup](#) Long Name

CUSIP  ISIN

Short Sale Type

### Mass Quote Cancel

Cancel By Firm

Firm  Session ID

[Cancel Mass Quotes](#)

### Aggregate Fills

Search

Firm  Session ID

Account  Operator ID

Contract  [Product Code Lookup](#) Trading Day

30 Sep 2020 (Today)

Show Operator IDs: ☒


[Reset Search Criteria](#) [Report to File](#)

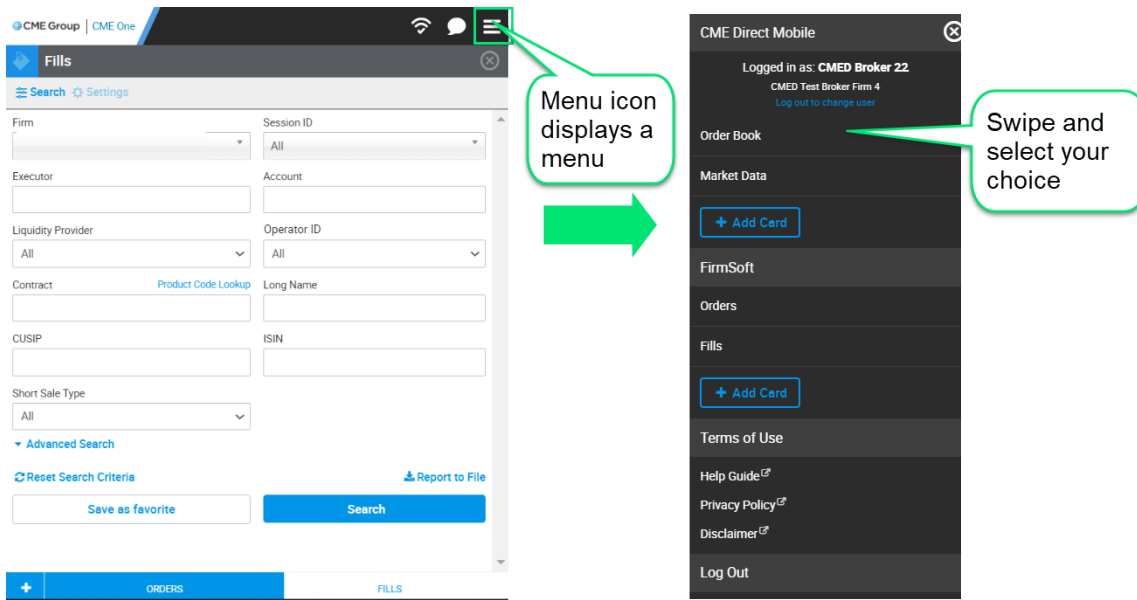
[Save as favorite](#) [Search](#)

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## Example: Smart Phone



Due to the limited visual capacity of smaller devices/screen size (e.g., smart phones), select the **Menu** icon  to switch to various card/chat views.

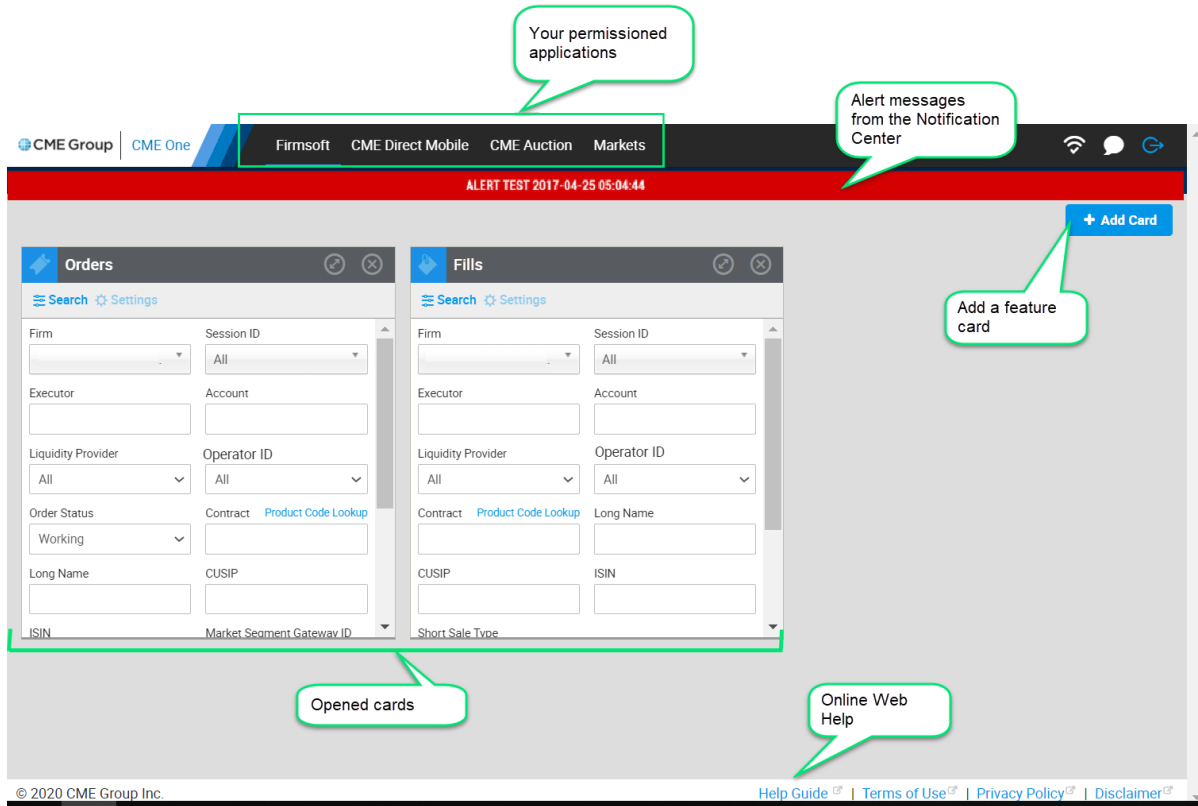


Menu icon displays a menu




Swipe and select your choice

# Navigating the New Version of FirmSoft

After logging in, your permissioned applications appear in the Menu Bar; ensure that you have selected **FirmSoft**.



System-level alert messages may appear from the Global Command Center (via Notification Center) when deemed necessary. The top-right menu icons include:

Icon	Purpose
	Connection Status
	Chat. For information on CHAT, refer to the <a href="#">CHAT Help</a> .
	Logout

# Common FirmSoft Functions

The following features are available in several cards of the new version of FirmSoft:

- [Save Query](#)
- [Export Search/Query Results](#)
- [Product Code Lookup](#)

Field/List Definitions:

- [Search Criteria Definitions](#)
- [Order Status Definitions](#)
- [Order Type Definitions](#)
- [Time In Force \(TIF\) Definitions](#)

## Save Query

### ► Save a query of specific search parameters (Orders, Fills, Aggregate Fills)

1. Enter search criteria in the fields for the orders/fills; this can include data in Advanced Search fields. See [Search Orders](#), [Search Fills](#), [Search Aggregate Fills](#).
2. Select **Save as favorite**--example below of Orders card.



- Enter a query name and select **Save & Run**.

**Orders**

**Save your query**

\*Give your query a name

Csettest660

Cancel Save & Run

**Your query details**

Order Status = Working	Duration = All
Firm = ###	Session ID = All
Operator ID = Csettest	Market Segment Id = All
TIF = All	Side = All
Price Format = Fractional	Cancellation Reason = All

Shows query parameters

#### ► To use a previously saved query

- From the **Orders**, **Fills**, or **Aggregate Fills** cards, use the drop-down arrow for **Saved Queries (optional)** field.

**Orders**

Search Settings

Saved Queries (optional)

Csettest660

Only600

Carbonflannery600

Csettest660

Delete this favorite

Session ID

All

- Select a previously saved query.
- Select **Search**.

#### ► To delete previously saved query

- From the **Orders**, **Fills**, or **Aggregate Fills** cards, use the drop-down arrow for **Saved Queries (optional)** field.

**Orders**

Search Settings

Saved Queries (optional)

Csettest660

Only600

Carbonflannery600

Csettest660

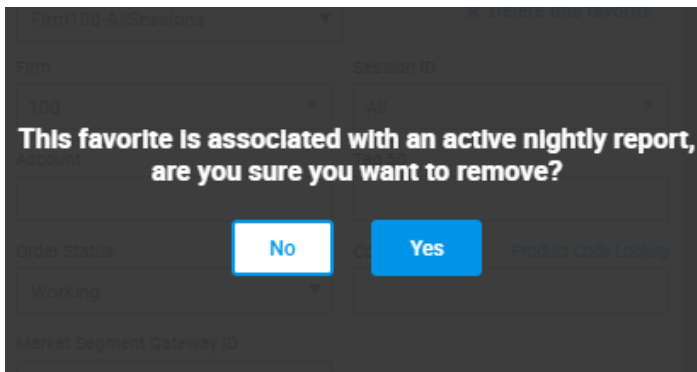
Delete this favorite

Session ID

All

- Select a previously saved query.
- Select **x Delete this favorite**. The saved query is immediately deleted.

If you delete a saved/favorite query that is currently used as a [nightly report](#), the system displays the prompt below and you may select **Yes** or **No**:



## Export Results

Results of queries from [Orders](#), [Fills](#), [Aggregate Fills](#) can be exported to CSV file format. The maximum number of exported rows is 65,000.

### ► Export search results from Filters view

1. Open an **Orders**, **Fills**, or **Aggregate Fills** card.
2. Identify search criteria within the cards' search fields. (See [Order Search](#), [Fills Search](#), and [Aggregate Fills Search](#) for more details.)
3. Select the **Report to File** link. For large files, this may take a few minutes.

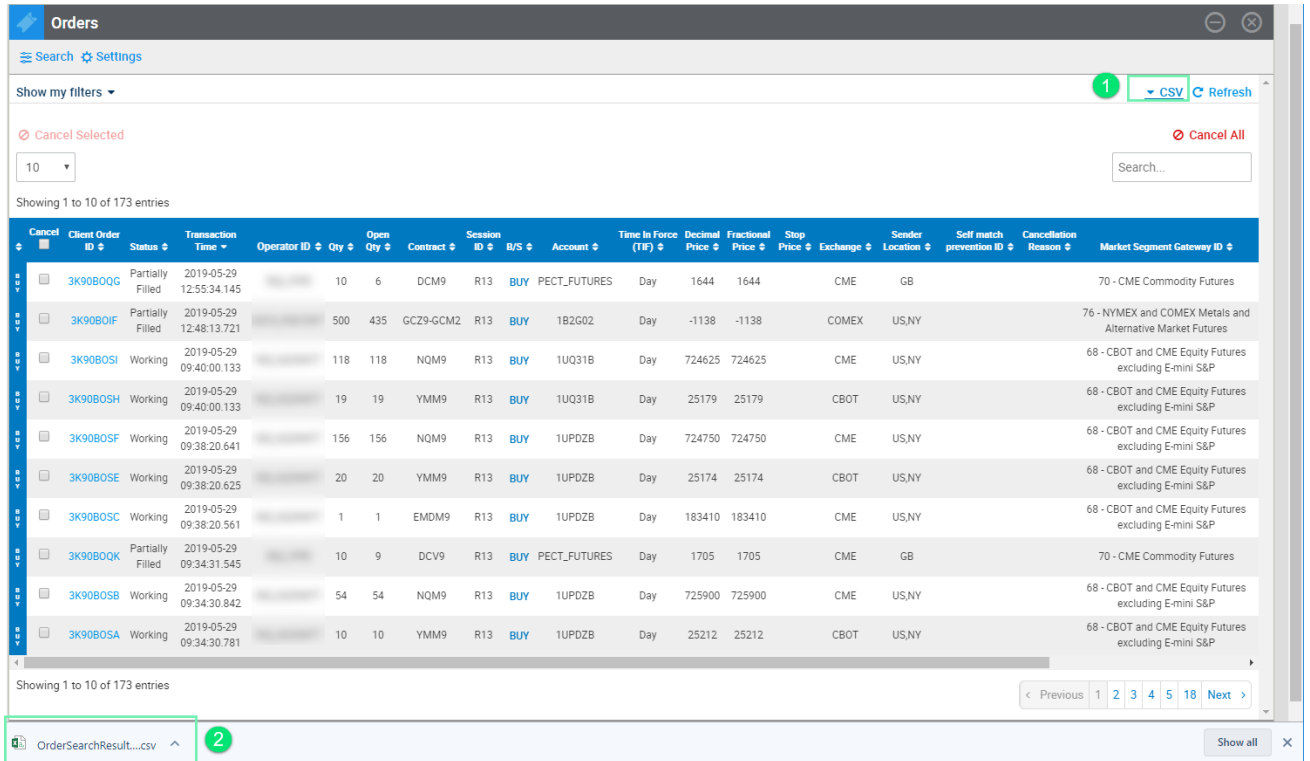
The screenshot shows the 'Orders' search card. It has a title bar with 'Orders' and window controls. Below the title bar are 'Search' and 'Settings' tabs. The search fields include a dropdown for 'Working', text inputs for 'Long Name', 'CUSIP', and 'ISIN', a dropdown for 'Market Segment Gateway ID' set to 'All', and a dropdown for 'Short Sale Type' set to 'All'. There is an 'Advanced Search' link, a 'Reset Search Criteria' button, and a 'Save as favorite' button. The 'Report to File' button, which has a download icon, is highlighted with a green rectangular box. A large blue 'Search' button is at the bottom right.

4. Select the downloaded **CSV** file to view it.

### ► Export search results from Results view

1. Open an **Orders**, **Fills**, or **Aggregate Fills** card.
2. Identify search criteria within the card's search fields and select **Search**. (See [Order Search](#), [Fills Search](#), and [Aggregate Fills Search](#) for more details.)

### 3. Select the **Report to File** **CSV** link.



Orders

Search Settings

Show my filters

Cancel Selected

10

Showing 1 to 10 of 173 entries

Cancel	Client Order ID	Status	Transaction Time	Operator ID	Qty	Open Qty	Contract	Session ID	B/S	Account	Time In Force (TIF)	Decimal Price	Fractional Price	Stop Price	Exchange	Sender Location	Self match prevention ID	Cancellation Reason	Market Segment Gateway ID
	3K90BOQG	Partially Filled	2019-05-29 12:55:34.145		10	6	DCM9	R13	BUY	PECT_FUTURES	Day	1644	1644		CME	GB			70 - CME Commodity Futures
	3K90BOIF	Partially Filled	2019-05-29 12:48:13.721		500	435	GC29-GCM2	R13	BUY	1B2G02	Day	-1138	-1138		COMEX	US,NY			76 - NYMEX and COMEX Metals and Alternative Market Futures
	3K90BOSI	Working	2019-05-29 09:40:00.133		118	118	NQM9	R13	BUY	1UQ31B	Day	724625	724625		CME	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P
	3K90BOSH	Working	2019-05-29 09:40:00.133		19	19	YMM9	R13	BUY	1UQ31B	Day	25179	25179		CBOT	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P
	3K90BOSF	Working	2019-05-29 09:38:20.641		156	156	NQM9	R13	BUY	1UPDZB	Day	724750	724750		CME	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P
	3K90BOSE	Working	2019-05-29 09:38:20.625		20	20	YMM9	R13	BUY	1UPDZB	Day	25174	25174		CBOT	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P
	3K90BOSC	Working	2019-05-29 09:38:20.561		1	1	EMDM9	R13	BUY	1UPDZB	Day	183410	183410		CME	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P
	3K90BOQK	Partially Filled	2019-05-29 09:34:31.545		10	9	DCV9	R13	BUY	PECT_FUTURES	Day	1705	1705		CME	GB			70 - CME Commodity Futures
	3K90BOSB	Working	2019-05-29 09:34:30.842		54	54	NQM9	R13	BUY	1UPDZB	Day	725900	725900		CME	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P
	3K90BOSA	Working	2019-05-29 09:34:30.781		10	10	YMM9	R13	BUY	1UPDZB	Day	25212	25212		CBOT	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P

Showing 1 to 10 of 173 entries

OrderSearchResult...csv

2

Show all

### 4. Select the downloaded **CSV** file to view it. The downloaded file contains more columns than appear on the search results screen.

A1	Client Order ID																	
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Client Ord	Orig Client	Correlation	Status	Firm	Session ID	Account	Operator	B/S	Qty	Open Qty	Display Qty	Total Filled	Contract	Fractional	Decimal P	Time In Force	Order Type
2	3K90BOQG	3K90BOQG	Partially F		660	R13	PECT_FUT		buy	10	6	6	4	DCM9	1644	1644	Day	limit
3	3K90BOIF	3K90BOIF	Partially F		660	R13	1B2G02		buy	500	435	435	65	GC29-GCM	-1138	-1138	Day	limit
4	3K90BOSI	3K90BOSI	Working		660	R13	1UQ31B		buy	118	118	118	0	NQM9	724625	724625	Day	limit
5	3K90BOSH	3K90BOSH	Working		660	R13	1UQ31B		buy	19	19	19	0	YMM9	25179	25179	Day	limit
6	3K90BOSF	3K90BOSF	Working		660	R13	1UPDZB		buy	156	156	156	0	NQM9	724750	724750	Day	limit
7	3K90BOSE	3K90BOSE	Working		660	R13	1UPDZB		buy	20	20	20	0	YMM9	25174	25174	Day	limit
8	3K90BOSC	3K90BOSC	Working		660	R13	1UPDZB		buy	1	1	1	0	EMDM9	183410	183410	Day	limit
9	3K90BOQK	3K90BOQK	Partially F		660	R13	PECT_FUT		buy	10	9	9	1	DCV9	1705	1705	Day	limit
10	3K90BOSB	3K90BOSB	Working		660	R13	1UPDZB		buy	54	54	54	0	NQM9	725900	725900	Day	limit
11	3K90BOSA	3K90BOSA	Working		660	R13	1UPDZB		buy	10	10	10	0	YMM9	25212	25212	Day	limit
12	3K90BOS7	3K90BOS7	Partially F		660	R13	A75314		sell	100	99	99	1	ZNM9	125125	125.3906	Day	limit
13	3K90BOS8	3K90BOS8	Working		660	R13	A75314		sell	1	1	1	0	ZFM9	116162	116.5078	Day	limit
14	3K90BOS6	3K90BOS6	Working		660	R13	SPECTFUT		buy	10	10	10	0	MWEZ9	5544	554.5	Day	limit
15	3K90BOS5	3K90BOS5	Working		660	R13	SPECTFUT		buy	10	10	10	0	MWEU9	5430	543	Day	limit
16	3K90BOS4	3K90BOS4	Working		660	R13	SPECTFUT		buy	10	10	10	0	MWEN9	5352	535.25	Day	limit
17	3K90BOS3	3K90BOS3	Working		660	R13	SPECTFUT		buy	10	10	10	0	KEZ9	4576	457.75	Day	limit
18	3K90BORU	3K90BORU	Working		660	R13	SPECTFUT		buy	10	10	10	0	UBU9	17016	170.5	Day	limit
19	3K90BORJ	3K90BORJ	Working		660	R13	SPECTFUT		buy	10	10	10	0	ZRX9	11735	11735	Day	limit
20	3K90BORH	3K90BORH	Working		660	R13	SPECTFUT		buy	10	10	10	0	ZRN9	11550	11550	Day	limit
21	3K90BORB	3K90BORB	Working		660	R13	PECT_FUT		buy	10	10	10	0	PLF9	8099	8099	Day	limit
22	3K90BOR8	3K90BOR8	Working		660	R13	PECT_FUT		buy	10	10	10	0	PLM9	7995	7995	Day	limit
23	3K90BOR7	3K90BOR7	Working		660	R13	PECT_FUT		buy	10	10	10	0	PAZ9	129900	129900	Day	limit
24	3K90BOR6	3K90BOR6	Working		660	R13	PECT_FUT		buy	10	10	10	0	PAU9	130090	130090	Day	limit

OrderSearchResults\_20190529\_125

Ready

## Exported Columns

Attributes unique to the following markets: <sup>1</sup>FX Link, <sup>2</sup>BrokerTec, <sup>3</sup>EBS Market

### Orders

- Client Order ID
- Orig Client Order ID
- Correlation Client Order Id
- Status
- Firm
- Session ID
- Account
- Operator ID
- B/S
- Qty
- Open Qty
- Display Qty
- Total Filled QTY
- Contract
- Long Name
- CUSIP
- ISIN
- Fractional Price
- Decimal Price
- Time In Force (TIF)
- Order Type
- Fractional Stop Price
- Stop Price
- Reject Reason
- Cancellation Reason
- Transaction Time
- Self Match Prevention ID
- Product Group
- Product Type
- Market Segment Gateway ID
- Exchange
- Manual Ord Ind
- CTI Code
- CTI Origin
- Sender Location
- Expire Date
- Submitted Time
- Order Key
- Tag 1031 - Customer Order Handling
- Notes
- On Behalf Of
- Average Price Indicator
- Average Price Group ID
- Clearing Trade Price Type
- Execution Instructions<sup>2</sup>
- Execution Mode<sup>2</sup>
- Executor<sup>2</sup>
- Liquidity Provider<sup>2</sup>
- Short Sale Type<sup>2</sup>
- Managed Order<sup>2</sup>
- Repo Term<sup>2</sup>
- Discretion Price<sup>3</sup>
- Original Order User
- Cancel Text

## Fills

- Client Order ID
- Fill ID
- Status
- Fill Time
- Operator ID
- Fill Qty
- Contract
- Long Name
- CUSIP
- ISIN
- Session ID
- B/S
- Account
- Fill Price
- Order Price
- Stop Price
- Time In Force (TIF)
- Fill Price (Dec)
- Order Price (Dec)
- Stop Price (Dec)
- Exchange
- Sender Location
- Self match prevention ID
- Time To Expiration
- Firm
- Underlying Price
- Option Delta
- Trade Reference Number
- Execution Type
- Market Data Trade Entry Id
- Order Key
- Tag 1031 - Customer Order Handling
- Notes
- On Behalf Of
- Average Price Group ID
- Average Price Indicator
- Clearing Trade Price Type
- Fill Reason
- Value Date<sup>1</sup>
- Base Currency Notional<sup>1</sup>
- Counter Currency Notional<sup>1</sup>
- Execution Instructions<sup>2</sup>
- Execution Mode<sup>2</sup>
- Executor<sup>2</sup>
- Liquidity Provider<sup>2</sup>
- Short Sale Type<sup>2</sup>
- Managed Order<sup>2</sup>
- Repo Term<sup>2</sup>
- Discretion Price<sup>3</sup>
- Trade Type<sup>3</sup>
- Restatement Reason<sup>3</sup>
- Benchmark Price<sup>3</sup>
- Maturity Date<sup>3</sup>
- Contra Gross Trade Amount<sup>3</sup>
- Contra Calculated Currency Last Quantity<sup>3</sup>
- Counterparty<sup>3</sup>
- CTI Code

## Aggregate Fills

- Account
- Operator ID
- Product Code
- Instrument
- Type
- Quantity (Buy)
- Avg Price (Buy)
- Avg Price (Sell)
- Quantity (Sell)
- Net Position Value

## Product Code Lookup for Futures and Options


The link for Product Code Lookup displays the web page [CME Group All Products – Codes and Slate](#).

From here, search for products by entering **part of the product name** and filtering by **Asset Class**, **Venue**, **Exchange**, and **Cleared As** choices (Cleared Forwards, Cleared Swaps, Futures, Indices, and Options).



**Note:** Based on the selected **Asset Class**, additional filters may display **Category** and **Sub-Category** choices; select or de-select as desired. Also, Product Code Lookup is not currently available for BrokerTec or EBS.

**Search**

fx  [Reset](#)

Asset Class: [All Asset Classes](#) Venue: [All Venues](#) Exchange: [All Exchanges](#) Cleared As: [All Cleared As](#)

☐ Only show me NEW products Trade date: 29 Jul 2021 | FINAL [Need Help](#) [Download Data](#)

CLEARING	GLOBEX	FLOOR	CLEARPORT	PRODUCT NAME	EXCH	ASSET CLASS	PRODUCT GROUP	CATEGORY	SUB-CATEGORY	CLEARED AS	VOLUME	OPEN INTEREST
EC	6E	-	EC	Euro FX Futures	CME	FX	G10	-	-	Futures	151,108	671,461
EUU	EUU	EUU	EUU	EUR/USD Monthly Options	CME	FX	G10	-	-	Options	20,681	236,638
ADU	ADU	ADU	ADU	AUD/USD Monthly Options	CME	FX	G10	-	-	Options	2,193	233,657
J1	6J	-	J1	Japanese Yen Futures	CME	FX	G10	-	-	Futures	88,321	193,503
BP	6B	-	BP	British Pound Futures	CME	FX	G10	-	-	Futures	79,483	187,092
C1	6C	-	C1	Canadian Dollar Futures	CME	FX	G10	-	-	Futures	69,555	173,058
AD	6A	-	AD	Australian Dollar Futures	CME	FX	G10	-	-	Futures	69,626	165,774
MP	6M	-	MP	Mexican Peso Futures	CME	FX	Emerging Market	-	-	Futures	41,794	153,817

**Product Codes**

## Search Criteria Definitions

Term	Search Field Type	Definition/Action
Account	Field	Enter the account data.
Cancellation Reason	List	Select the Cancellation Reason.
Client Order ID	Field	Unique identifier for an order assigned by the client. Tag 11-CIOrdID in the iLink SDK Message Specifications.
Contract	Field	The symbol used to identify the instrument being traded. Select the <a href="#">Product Code Lookup</a> to find a symbol.
CUSIP	Text Box	Enter the CUSIP identifier.
During	List with custom option	Provides the selection of a time frame. To include the previous day's date in the report results, select the previous day from the list. Time parameter measurement by search type: <ul style="list-style-type: none"> <li><b>Order Searches:</b> the time parameter is measured against Time In.</li> <li><b>Fill Searches:</b> the time parameter is measured against Fill Time. The default for this option is today's date.</li> </ul>
Execution Type	List	Select choices: <ul style="list-style-type: none"> <li><b>Outrights</b> - Returns any fills on outright.</li> </ul>

Term	Search Field Type	Definition/Action
		<ul style="list-style-type: none"> <li>• <b>Legs</b> - Returns any fills on legs of a spread.</li> <li>• <b>Spread Summary</b> - Returns a summary of fills for a top level spread summary.</li> </ul>
Executor	Text Box	Enter the short code for the person or algo identified in iLink 3 FIX tag 5290 (i.e. SenderSubID)
Fill Type	List	Select how fill type is displayed. Select: <ul style="list-style-type: none"> <li>• <b>Enumerated:</b> Simple search for fills, no aggregation or averaging. A separate row is displayed for each partial fill.</li> <li>• <b>Averaged:</b> Search for fills, total filled quantity aggregated by order. A calculated average fill price is also displayed.</li> </ul>
Firm	List	Select the Firm ID.
ISIN	Text Box	Enter the International Security Identifier Number.
Long Name	Text Box	Enter the long name of the instrument.
Liquidity Provider	True/False	Indicates if an order was submitted for market making obligation or not.
Market Segment Gateway ID	List	Select the Market Segment Gateway ID.
Order Status	List	The order status. <a href="#">Order Status Definitions</a>
Order Type	List	The type of order. <a href="#">Order Type Definitions</a>
Price Format and Price	List and Text Box	The format of the price (fractional or decimal) and the price.
Session ID	List	Select the Session ID.
Side	List	The order side. Select: <ul style="list-style-type: none"> <li>• <b>B</b> for Buy</li> <li>• <b>S</b> for Sell</li> <li>• <b>All(*)</b> for Any</li> </ul>
Short Sale Type	List	Select from the drop-down menu: <b>All, Long Sell, Short Sale with no Exemption, Short Sale with Exemptions, Undisclosed Sell.</b>
TIF (Time in Force)	List	Specifies how long the order remains in effect. <a href="#">TIF definitions</a>
Operator ID	Field	Enter the Globex Operator ID.
Trading Day	List	Specifies the time frame for Fills criteria. To include the previous day's date in the report results, select the previous day from the <b>Trading Day</b> drop-down list.

## Order Status Definitions

Order Status displayed, based on value selected in the Order Inquiry window.

Option	Description
Working	New, Partial Fill, Pending Cancel, Pending New, Pending Replace
Canceled	Canceled
Rejected	Session Level Reject, Rejected, Business Level Rejected
Filled	Filled
Expired	Eliminated
All	All

## Order Type Definitions

Option	Description
ALL(*)	All entered orders
MKL	Market Limit
LMT	Limit
STP	Stop with Protection
STL	Stop Limit
MKT	Market

## Time In Force (TIF) Definitions

The following options are available from the **TIF** drop-down list. Use the drop-down arrow to select multiple choices. Select the **x** to delete previously selected choices.

A **TIF** specifies how long the order remains in effect.



TIF Option	Description
GTC	Good Till Canceled
GTD	Good Through Date
Day	Good for Day
GFS	Good for Session
FaK	Fill and Kill
FoK	Fill or Kill

## Wildcard Matching

Search with wildcards (\*) during search.

The following fields utilize wildcards:

- **Account**
- **Operator ID**
- **Client Order ID**
- **Contract**
- **Counterparty**

Use the asterisk along with a text combination for pattern matching. Valid wildcards may use an asterisk before, in the middle of, or after the text string. Only one asterisks may be used, and it may not be used with any other asterisks.

Operator ID

\*CL



**Note:** Multiple asterisks strings may be used, but they perform the same function as a single asterisk. For example, \*\*ABC or \*\*\*ABC may be used, but the result will be the same as \*ABC.

Valid Patterns	Invalid Patterns
ABC	A*B*C
*ABC	*A*B*C*
ABC*	*ABC*DEF
*ABC*	ABC*DEF*
AB*C	

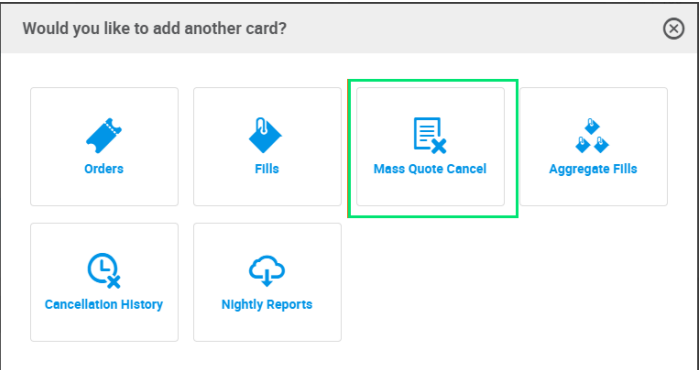
If an invalid wildcard string is used, an error message displays.

# Work with Cards

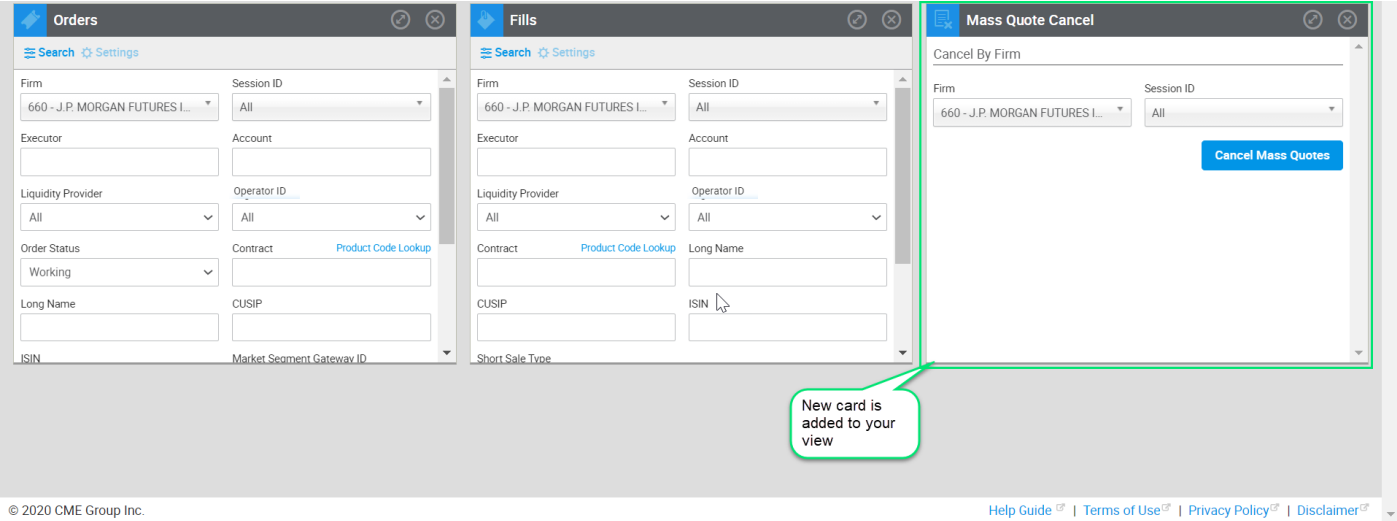
Each major feature within the FirmSoft application is presented as a Card. For example, there are cards for **Orders**, **Fills**, **Aggregate Fills**, **Mass Quote Cancel**, **Cancellation History**, which can be opened and managed concurrently.

► **Add a Card:**

- 1. Select **FirmSoft** application from the Menu Bar.
- 2. Select **+Add Card** to display available functions, then select a card.



The card displays on the home page.



► **Maximize/Restore/Close a Card:**

Users may work with multiple cards concurrently in a single view.

Icon	Card Controls
	Maximize to the full width of window.
	Restore to normal card size.

Icon	Card Controls
	Close the card.
	Toggle between views: search fields/search results.
	Displays/Hides Columns that can be included in search results.

Example of maximized **Fills** card:

Fills

Search Settings

Show my filters

100

Showing 1 to 100 of 1,003 entries

Search...

< Previous

1

2

3

4

5

11

Next >

CSV

Refresh

Client Order ID	Fill ID	Status	Fill Time	Operator ID	Fill Qty	Contract	Session ID	B/S	Account	Fill Price	Order Price	Stop Price	Fill Price (Dec)	Order Price (Dec)	Stop Price (Dec)	Time In Force (TIF)	Exchange	Sender Location	Self match prevention ID	Firm ID
CVK0000	52400.M:135278	Partial Fill	2018-04-11 09:36:55.673	RSMITH2	1	6EM8	R19	BUY	82391	12298.0	12298.0		12298	12298		Day	CME	GB		004
CJK0000	52400.M:135277	Partial Fill	2018-04-11 09:36:54.273	RSMITH2	6	6EM8	R19	BUY	82391	12297.0	12297.0		12297	12297		Day	CME	GB		004
U00000006F001CH	52400.M:135272	Filled	2018-04-11 09:36:54.273	15UNALLOC	2	6EM8	C36	BUY	UNALLOC	12297.5	12297.5		12297.5	12297.5		Day	CME	GB		004
CHK0000	52400.M:135262	Filled	2018-04-11 09:36:54.273	RSMITH2	2	6EM8	R19	BUY	82391	12297.5	12297.5		12297.5	12297.5		Day	CME	GB		004
CHK0000	52400.M:135254	Partial Fill	2018-04-11 09:36:46.672	RSMITH2	1	6EM8	R19	BUY	82391	12297.5	12297.5		12297.5	12297.5		Day	CME	GB		004
CHK0000	52400.M:135252	Partial Fill	2018-04-11 09:36:42.672	RSMITH2	4	6EM8	R19	BUY	82391	12297.5	12297.5		12297.5	12297.5		Day	CME	GB		004
U00000006B004CH	52400.M:135248	Filled	2018-04-11 09:36:25.702	15UNALLOC	2	6EM8	C36	BUY	UNALLOC	12299.0	12299.0		12299	12299		Day	CME	GB		004
U00000006D001CH	52400.M:135246	Filled	2018-04-11 09:36:19.860	15UNALLOC	1	6EM8	C36	BUY	UNALLOC	12299.5	12319.5		12299.5	12319.5		Day	CME	GB		004
U00000006D001CH	52400.M:135244	Partial Fill	2018-04-11 09:36:19.860	15UNALLOC	1	6EM8	C36	BUY	UNALLOC	12299.5	12319.5		12299.5	12319.5		Day	CME	GB		004
CIK0000	52400.M:135223	Filled	2018-04-11 09:36:04.273	RSMITH2	2	6EM8	R19	SELL	82391	12299.0	12299.0		12299	12299		Day	CME	GB		004
CHK0000	52400.M:135197	Partial Fill	2018-04-11 09:35:45.273	RSMITH2	1	6EM8	R19	BUY	82391	12297.5	12297.5		12297.5	12297.5		Day	CME	GB		004
CGK0000	52400.M:135186	Filled	2018-04-11 09:35:42.073	RSMITH2	4	6EM8	R19	SELL	82391	12298.5	12298.5		12298.5	12298.5		Day	CME	GB		004
CFK0000	52400.M:135181	Filled	2018-04-11 09:35:35.672	RSMITH2	8	6EM8	R19	BUY	82391	12298.0	12298.0		12298	12298		Day	CME	GB		004

## Orders Card

Use the Orders card to search for current market orders and to cancel unfilled orders.

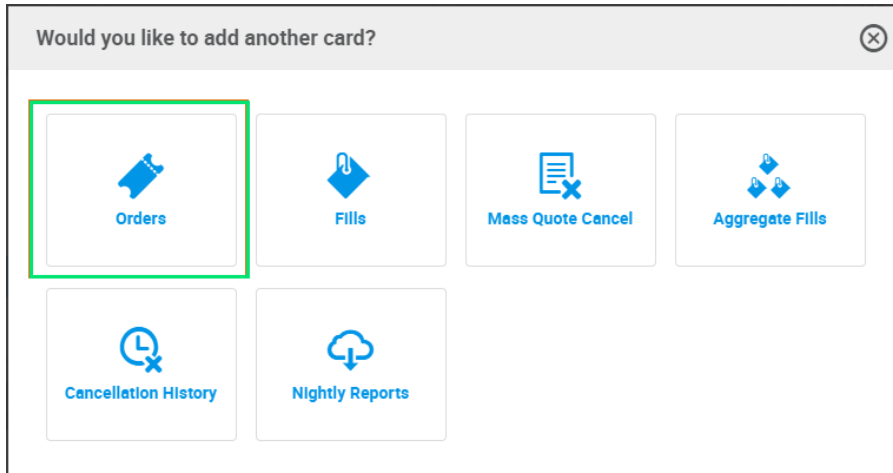
See related topics:

- [Search for Orders](#)
- [Cancel Specific Orders](#)
- [Cancel All Orders](#)
- [Lookup Product Codes](#)
- [Export Search Results](#)

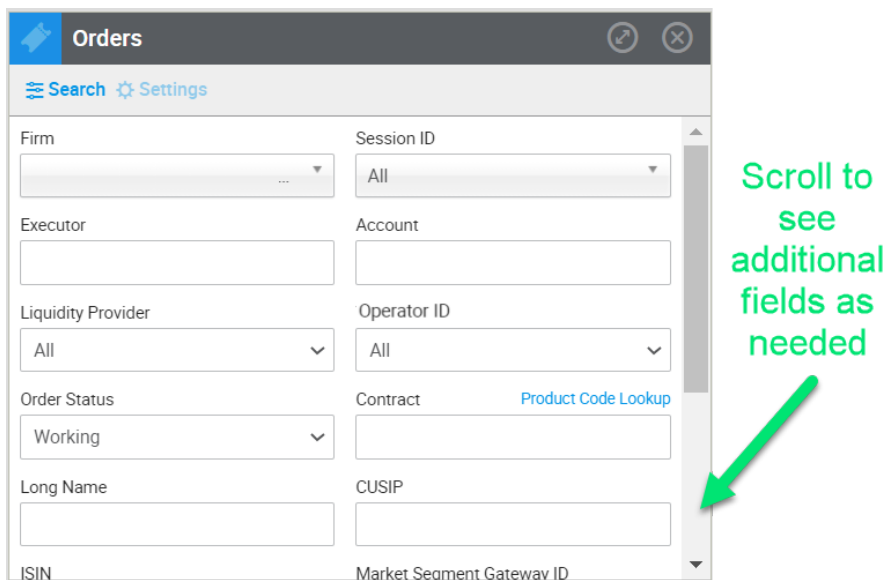


### Open a card

1. Select **+Add Card**.

2. Select **Orders**.

The card appears.



## Search for Orders

Use the Orders card to search for current market orders (Working) or the past days' orders (Canceled, Filled, Expired, Rejected).

The Orders card includes a variety of search parameters and customizable columns.

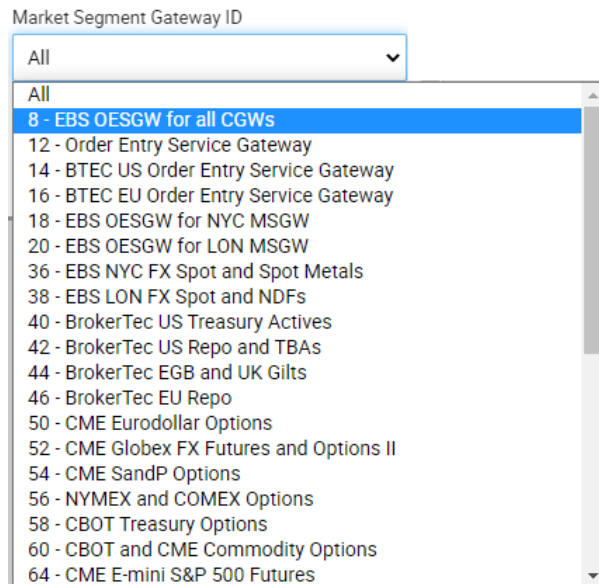
**Note:** To save your query for future use--see [Save Query](#).

### ▶ Search for orders and modify qualifying parameters

1. Select **+Add Card** and select **Orders**.

2. Enter data in the desired fields.

- **Firm:** Select from the drop-down menu (choices based on user permission).
- **Session ID:** Select from the drop-down menu (first three characters of the tag 49-SenderCompID).
- **Executor:** Enter the short code for the person or algo identified in iLink 3 FIX tag 5290 (i.e. SenderSubID).
- **Account:** Enter the account number.
- **Liquidity Provider:** Select from the drop-down menu (if an order was submitted for market making obligation or not).
- **Operator ID:** Select the Globex Operator ID for the order.
- **Order Status:** Select from the drop-down menu (**All, Canceled, Filled, Expired, Rejected, or Working**) .
- **Contract:** Enter the product code. Use the [Product Code Lookup](#) link as needed.
- **Long Name:** Enter the long name of the instrument.
- **CUSIP:** Enter the CUSIP identifier.
- **ISIN:** Enter the International Security Identifier Number.
- **Market Segment Gateway ID:** Select from the drop-down menu for BrokerTec, EBS, and F&O gateways.



- **Short Sale Type:** Select from the drop-down menu (**All, Long Sell, Short Sale with No Exemption, Short Sale with Exemption, Undisclosed Sell**).

**Orders**

Search Settings

Firm:

Session ID:

Executor:

Account:

Liquidity Provider:

Operator ID:

Order Status:

Contract:  [Product Code Lookup](#)

Long Name:

CUSIP:

ISIN:

Market Segment Gateway ID:

Scroll to see additional fields as needed

3. Select **Search** to display the results on the screen or select **Report to File** to immediately download to a CSV file.
4. Maximize the card to view more columns.

**Orders**

Search Settings

Show my filters

Cancel Selected

10

Select the number of rows to display: 10, 25, 50, 100, 500, 1000

Select a Column Heading to sort ascending or descending order.

Since this is live data, use Refresh to display a fresh list of the orders.

CSV Refresh

Cancel All

Search...

Cancel	Client Order ID	Status	Transaction Time	Operator ID	Qty	Open Qty	Contract	Session ID	R/S	Account	Time In Force (TIF)	Decimal Price	Fractional Price	Stop Price	Exchange	Sender Location	Self match prevention ID	Cancellation Reason	Market Segment Gateway ID	Firm ID
<input type="checkbox"/>	3K90BOQF	Partially Filled	2019-05-29 11:08:58.152		10	3	DKK9	R13	BUY	PECT_FUTURES	Day	1638	1638		CME	GB			70 - CME Commodity Futures	660
<input type="checkbox"/>	3K90BOSI	Working	2019-05-29 09:40:00.133		118	118	NQM9	R13	BUY	1UQ31B	Day	724625	724625		CME	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P	660
<input type="checkbox"/>	3K90BOSH	Working	2019-05-29 09:40:00.133		19	19	YMM9	R13	BUY	1UQ31B	Day	25179	25179		CBOT	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P	660
<input type="checkbox"/>	3K90BOSF	Working	2019-05-29 09:38:20.641		156	156	NQM9	R13	BUY	1UPDZB	Day	724750	724750		CME	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P	660
<input type="checkbox"/>	3K90BOSE	Working	2019-05-29 09:38:20.625		20	20	YMM9	R13	BUY	1UPDZB	Day	25174	25174		CBOT	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P	660
<input type="checkbox"/>	3K90BOSC	Working	2019-05-29 09:38:20.561		1	1	EMDM9	R13	BUY	1UPDZB	Day	183410	183410		CME	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P	660
<input type="checkbox"/>	3K90BOQK	Partially Filled	2019-05-29 09:34:31.545		10	9	DCV9	R13	BUY	PECT_FUTURES	Day	1705	1705		CME	GB			70 - CME Commodity Futures	660
<input type="checkbox"/>	3K90BOSB	Working	2019-05-29 09:34:30.842		54	54	NQM9	R13	BUY	1UPDZB	Day	725900	725900		CME	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P	660
<input type="checkbox"/>	3K90BOSA	Working	2019-05-29 09:34:30.781		10	10	YMM9	R13	BUY	1UPDZB	Day	25212	25212		CBOT	US,NY			68 - CBOT and CME Equity Futures excluding E-mini S&P	660
<input type="checkbox"/>	3K90BOIF	Partially Filled	2019-05-29 09:12:29.717		500	487	GCZ9-GCM2	R13	BUY	1B2G02	Day	-1138	-1138						76 - NYMEX and COMEX Metals and Alternative Market Futures	660

Showing 1 to 10 of 176 entries

Previous 1 2 3 4 5 18 Next

Select Previous/Next to show the previous or next page of results; select a number to view a specific page.

5. Use the various features to view the list:
  - **Refresh:** As orders are filled during the market period, the list may change quickly. Refresh to get an updated list.
  - **Column Heading:** Select any column heading to sort in ascending or descending order.
  - **Number of Rows:** Select from the drop down menu to display a number of rows.
  - **Page:** Select the specific page or use **Next** or **Previous** if the search result is comprised of multiple pages.

- **Search Box:** to further filter the list, enter filtering text in the box. This can be text/data from any column.

The screenshot shows the 'Orders' window with a search filter '252' applied to the 'Time In Force' column. A callout box points to the search box with the text: 'Additional search filter for string of characters; e.g., "252"'. The table displays 8 entries, showing columns like Client Order ID, Status, Transaction Time, Operator ID, Qty, Open Qty, Contract, Session ID, R/S, Account, Time In Force, Decimal Price, Fractional Price, Stop Price, Exchange, Sender Location, Self match prevention ID, Cancellation Reason, Market Segment Gateway ID, and Firm ID.

Cancel	Client Order ID	Status	Transaction Time	Operator ID	Qty	Open Qty	Contract	Session ID	R/S	Account	Time In Force (TIF)	Decimal Price	Fractional Price	Stop Price	Exchange	Sender Location	Self match prevention ID	Cancellation Reason	Market Segment Gateway ID	Firm ID
	3K90B0SA	Working		962_N239477	10	10	YMM9	R13	BUY	1UPD2B	Day	25212	25212		CBOT	US,NY		68 - CBOT and CME Equity Futures excluding E-mini S&P		660
	3K90B0RO	Working		962_YFIR	10	10	NGK0	R13	BUY	PECT_FUTURES	Day	2526	2526		NYMEX	GB		78 - NYMEX Non-Crude Energy Futures		660
	3K90G7LG	Working		6401_0_9851833	1	1	YMU9	R13	SELL	A80157	Day	25260	25260	25260	CBOT	TW		68 - CBOT and CME Equity Futures excluding E-mini S&P		660
	3K90G7LF	Working		6401_0_9851833	1	1	YMU9	R13	SELL	A80157	Day	25245	25245	25245	CBOT	TW		68 - CBOT and CME Equity Futures excluding E-mini S&P		660
	3K90B09B	Working		6401_0_9851833	1	1	YMU9	R13	BUY	A80157	Day	25255	25255		CBOT	TW		68 - CBOT and CME Equity Futures excluding E-mini S&P		660
	2K90B04C	Working		6401_0_0168885	1	1	NQM9	R13	BUY	A80157	Day	725225	725225		CME	TW		68 - CBOT and CME Equity Futures excluding E-mini S&P		660
	2K90B04B	Working		6401_0_0168885	1	1	NQM9	R13	BUY	A80157	Day	725200	725200		CME	TW		68 - CBOT and CME Equity Futures excluding E-mini S&P		660
	2K90B049	Working		6401_0_9851147	1	1	NQM9	R13	BUY	A80157	Day	725250	725250		CME	TW		68 - CBOT and CME Equity Futures excluding E-mini S&P		660

**Note:** Use [Wild Card Matching](#) for text fields.

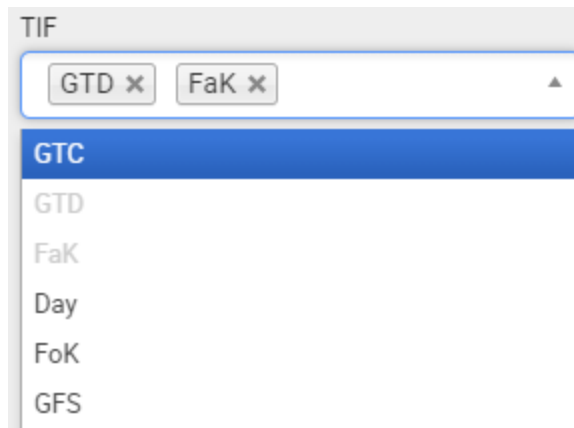
**Note:** Use **Maximize** to use full width of the window. **Scroll** to the right or left to view more columns. See definitions of the columns and fields: [Search Criteria](#), [Order Status](#), [Order Type](#), [Time In Force](#).

**Note:** After applying search filters, select **Show my filters > Edit Query > Reset Search Criteria** to reset all search field entries to the default settings.

**Note:** Use [Report to File](#) to save resulting list to a CSV file. For large files, this may take a few minutes. The CSV file contains more columns than appear from a search result.

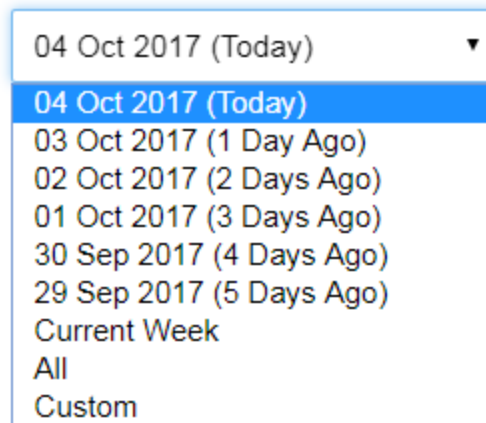
### ► Use Advance Search

1. Select **Advanced Search** to display/hide additional search fields.
2. Enter data in the desired fields.
  - **TIF ([Time in Force](#))**: Use the drop-down arrow to select multiple choices. Select the **x** to delete previously selected choices.



- **Client Order ID:** Enter desired Client Order Identifier. This will return matching orders for Client Order ID, Correlation Client Order ID and Original Client Order ID.
- **During:** When the chosen **Order Status** is other than "Working" or "All", the **During** field is selectable (shows the current date and other options; **Custom** allows you to select a range of dates and times):

During



- **Side:** Select from the drop-down menu--**All, Buy, Sell**.
- **Price Format:** Select from the drop-down menu--**Decimal, Fractional**.
- **Price:** Enter desired price. If chosen Price Format is **Fractional**, enter a Fill Price, not the Order Price.
- **Cancellation Reason:** Select from the drop-down menu.

3. Select **Search**.

### ▶ View and Edit the Query

1. Select **Show my filters**. The current query filters appears.



2. Select **Edit query** and modify content of any of field.

3. Select **Search**.



## Customize Order Columns

### ▶ Customize columns of order data resulting from a search query

1. Select the **Settings** icon; then select/de-select the columns (scroll as needed to display all column names):

The screenshot shows a window titled 'Orders' with a dark header bar. Below the header, there is a navigation bar with 'Search' and 'Settings' icons. The 'Settings' icon is highlighted with a green box. Below the navigation bar, there is a message: 'You can choose which columns to display on your table by clicking on the labels below'. Below this message, there is a list of columns, each with a checkbox and a label. The columns are arranged in two columns. The first column contains: Status, Operator ID, Open Qty, Long Name, ISIN, B/S, Time In Force (TIF), Fractional Price, Exchange, and Self match prevention ID. The second column contains: Transaction Time, Qty, Contract, CUSIP, Session ID, Account, Decimal Price, Stop Price, Sender Location, and Cancellations Reason. All checkboxes are checked. A green box highlights the 'Cancellations Reason' checkbox at the bottom right.

<input checked="" type="checkbox"/> Status	<input checked="" type="checkbox"/> Transaction Time
<input checked="" type="checkbox"/> Operator ID	<input checked="" type="checkbox"/> Qty
<input checked="" type="checkbox"/> Open Qty	<input checked="" type="checkbox"/> Contract
<input checked="" type="checkbox"/> Long Name	<input checked="" type="checkbox"/> CUSIP
<input checked="" type="checkbox"/> ISIN	<input checked="" type="checkbox"/> Session ID
<input checked="" type="checkbox"/> B/S	<input checked="" type="checkbox"/> Account
<input checked="" type="checkbox"/> Time In Force (TIF)	<input checked="" type="checkbox"/> Decimal Price
<input checked="" type="checkbox"/> Fractional Price	<input checked="" type="checkbox"/> Stop Price
<input checked="" type="checkbox"/> Exchange	<input checked="" type="checkbox"/> Sender Location
<input checked="" type="checkbox"/> Self match prevention ID	<input checked="" type="checkbox"/> Cancellations Reason

2. Select the **Settings** icon again to return to the previous view.
3. Select **Search**. Only the checkmarked columns appear.

## View Order Detail

1. Select any row's **Client Order ID** from the resulting Order Search to view its order detail.
2. An **Order Detail** card appears; maximize card to see all columns.

Order Detail - 1

<

3. Close the Order Detail card.



**Note:** Scroll to the right or left to view more columns if necessary. See definitions of the columns and fields: [Search Criteria](#), [Order Status](#), [Order Type](#), [Time In Force](#).

## Cancel Orders



**Cancel individual orders that in are in one of the following states: Working, Replaced, Partially Filled**

You may cancel up to 500 orders at a time.

1. [Search for the order\(s\)](#) that you wish to cancel.

2. Select the checkbox(es) for those specific orders that you wish to cancel. You may also select the **Cancel** checkbox in the header row to select all rows that appear on the current screen (based on the **number of rows** displayed).

Cancel	Client Order ID	Status	Transaction Time	Operator ID	Qty	Open Qty	Contract	Session ID	B/S	Account	Time In Force (TIF)	Decimal Price	Fractional Price	Stop Price	Exchange	Sender Location	Self match prevention ID	Cancellation Reason
	CHO3000	Filled	2018-04-20 09:31:40.176	RSMITH2	3	0	3BPJ8 C1425	W28	BUY	82391	Day	68	68		CME	GB		
<input checked="" type="checkbox"/>	11836	Partially Filled	2018-04-20 09:31:37.108	BAM-EMS	10	2	LEM8	RMB	SELL	BAMF	Day	105350	105350		CME	US		
	0000787940000230	Filled	2018-04-20 09:31:36.585	SG1	3	0	ESM8	FNF	SELL	ACCOUNT1	Day	261900	261900		CME	US,IL	7201465	
<input checked="" type="checkbox"/>	11583	Partially Filled	2018-04-20 09:31:32.957	BAM-EMS	10	7	SIK8	RMB	BUY	BAMF	Day	16475	16475		COMEX	US		
	11929	Partially Filled	2018-04-20 09:31:32.460	BAM-EMS	10	3	YMM8	RMB	BUY	BAMF	Day	24444	24444		CBOT	US		
<input checked="" type="checkbox"/>	C2N7000	Partially Filled	2018-04-20 09:31:31.820	RSMITH2	5	4	6EM8	R19	BUY	82391	Day	12396	12396.0		CME	GB		
	11361	Filled	2018-04-20 09:31:31.298	BAM-EMS	10	0	CLZ8	RMB	SELL	BAMF	Day	6310	6310		NYMEX	US		
	1524148385	Filled	2018-04-20 09:31:31.254	SHAR	100	0	GEU8-GEH9	L18	SELL	P22_SHASHANK	Day	18	18.0		CME	US,IL		
	1524148387	Filled	2018-04-20 09:31:31.254	SHAR	100	0	GEU8-GEH9	L18	SELL	P22_SHASHANK	Day	18	18.0		CME	US,IL		
	1524148386	Filled	2018-04-20 09:31:31.254	SHAR	100	0	GEU8-GEH9	L18	SELL	P22_SHASHANK	Day	18	18.0		CME	US,IL		

3. Select **Cancel Selected**.
4. Select **Yes** at the prompt **Cancel selected orders**.

Cancel selected orders

Are you sure you wish to cancel 3 order(s)?

Client Order IDs:

- BWK5163
- BWK5243
- MO0001X731001NY

No Yes

When completed, the Status changes to **Canceled**.

5. Select **<< Refresh orders query**. Rows are removed from the list.

► **Cancel All orders that are in these states: Working, Replaced, Partially Filled**

You may cancel up to 15,000 orders at a time with **Cancel All**.

1. [Search for the order\(s\)](#) that you wish to cancel.

- Enter additional filters as needed. Hint: Select **Show my filters** to view search logic for the order(s) that will be canceled.

The screenshot shows the 'Orders' window with a table of orders. The table has columns: Client Order ID, Status, Transaction Time, Operator ID, Qty, Open Qty, Contract, Session ID, B/S, Account, Time In Force (TIF), Decimal Price, Fractional Price, Stop Price, Exchange, Sender Location, Self match prevention ID, Cancellation Reason, and Market Segment Gateway ID. The table shows 4 entries, all with status 'Filled'. A callout box points to the 'Additional filter text' input field, which contains the value '8226'. There is also a 'Cancel All' button in the top right corner.

- Select **Cancel All**.
- Select **Yes** at the prompt **Cancel all order(s)**. Cancellation is limited to 15,000 orders.

The dialog box titled 'Cancel all order(s)' contains the text: 'Are you sure you wish to cancel all your order(s)? Please note, this cancellation is limited to 15,000 orders.' At the bottom, there are two buttons: 'No' and 'Yes'.

Message appears **Your cancellation has been sent**.

The screenshot shows the 'Orders' window with a green banner at the top that says 'Your cancellation has been sent'. Below the banner, there is a message: 'Please view the cancellation history card to check progress.' and a button labeled 'Refresh orders query'.

- Select **Refresh orders query** (all rows should be removed).

## Fills Card

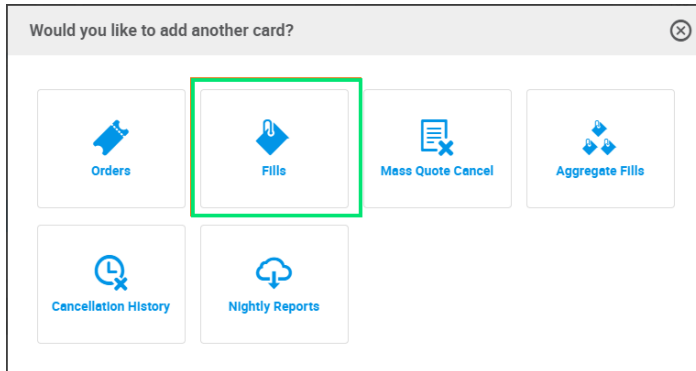
Use the Fills card to search for filled orders.

See related topics:

- [Search for Filled Orders](#)
- [Lookup Product Codes](#)
- [Export Search Results](#)

► **Open the Fills Card**

1. Select **+Add Card**.
2. Select **Fills**.



The card appears.

Scroll to  
see  
additional  
fields as  
needed

## Search for Filled Orders

Use the Fills card to search for orders that have been filled (one firm at a time) in the current market day.

The Fills card includes a variety of search parameters and customizable columns.

**Note:** To save your query for future use--see [Save Query](#).

► **Search for filled orders and modify qualifying parameters**

1. Select **+Add Card** and select **Fills**.
2. Enter data in the desired fields.
  - **Firm**: Select from the drop-down menu.
  - **Session ID**: Select from the drop-down menu.
  - **Executor**: Enter the short code for the person or algo identified in iLink 3 FIX tag 5290 (i.e. SenderSubID).
  - **Account**: Enter the account number.
  - **Liquidity Provider**: Select from the drop-down menu (if an order was submitted for market making obligation or not).
  - **Contract**: Enter the product code. User the [Product Code Lookup](#) link as needed.
  - **Long Name**: Enter the long name of the instrument.
  - **CUSIP**: Enter the CUSIP identifier.
  - **ISIN**: Enter the International Security Identifier Number.
  - **Short Sale Type** (for BrokerTec markets only): Select from the drop-down menu.
  - **Counterparty** (for EBS markets only): Enter the name of counterparty.

**Fills**

Search Settings

Impersonate a User

Firm \* Session ID

Executor Account

Liquidity Provider Contract [Product Code Lookup](#)

All

Long Name CUSIP

ISIN Short Sale Type

Scroll to see additional fields as needed

3. Select **Search** to display the results on the screen or select **Report to File** to immediately download to a CSV file.

## 4. Maximize the card to view more columns.

**Show my filters**

Select the number of rows to display: 10, 25, 50, 100, 500, 1000

Since this is live data, use **Refresh** to display a fresh list of the filled orders.

Select **Previous/Next** to show the previous or next page of results; select a **number** to view a specific page.

Client Order ID	Fill ID	Status	Fill Time	Quantity	ESM9	P50	SELL	PPDI	268760	510	268760	510	CME	US.NY	66	leg	
779608432	64504.M:369945	Partial Fill	2019-01-31 13:00:35.695	2	ESM9	P50	SELL	PPDI	268760	510	268760	510	CME	US.NY	66	leg	
779608432	64504.M:369944	Partial Fill	2019-01-31 13:00:35.695	2	ESH9	P50	BUY	PPDI	268250	510	268250	510	CME	US.NY	66	leg	
779608432	64504.M:369943	Partial Fill	2019-01-31 13:00:35.695	2	ESH9-ESM9	P50	SELL	PPDI	510	510	510	510	Day	CME	US.NY	66	spread
K7929577	88190.M:250384	Filled	2019-01-31 13:00:34.411	10	GBPUSDZ5031	K79	SELL	JPMFXACCT2	515	515	515	515	FXS	Brio	66	leg	
K7929609	88190.M:250387	Filled	2019-01-31 13:00:34.411	10	GBPUSDZ5031	K79	BUY	JPMFXACCT2	515	515	515	515	FXS	Brio	66	leg	
K7929577	88190.M:250383	Filled	2019-01-31 13:00:34.411	10	6BJ9	K79	BUY	JPMFXACCT2	13168	515	13168	515	FXS	Brio	66	leg	
K7929609	88190.M:250386	Filled	2019-01-31 13:00:34.411	10	6BJ9	K79	SELL	JPMFXACCT2	13168	515	13168	515	FXS	Brio	66	leg	
K7929577	88190.M:250382	Filled	2019-01-31 13:00:34.411	10	6BXF:GBPUSD:J9	K79	BUY	JPMFXACCT2	515	515	515	515	FXS	Brio	66	spread	
K7929609	88190.M:250385	Filled	2019-01-31 13:00:34.411	10	6BXF:GBPUSD:J9	K79	SELL	JPMFXACCT2	515	515	515	515	FXS	Brio	66	spread	
K7929513	88190.M:250314	Filled	2019-01-31 12:58:44.182	10	GBPUSDZ5031	K79	SELL	JPMFXACCT2	315	315	315	315	FXS	Brio	66	leg	

Showing 1 to 10 of 1,005 entries

Previous 1 2 3 4 5 101 Next

## 5. Use the various features to view the list:

- **Refresh:** As orders are filled during the market period, the list may change quickly. Refresh to get an updated list.
- **Column Heading:** Select any column heading to sort in ascending or descending order.
- **Number of Rows:** Select from the drop down menu to display a number of rows.
- **Page:** Select the specific page or use **Next** or **Previous** if the search result is comprised of multiple pages.
- **Search Box:** to further filter the list, enter filtering text in the box. This can be text/data from any column.

**Additional search filter**

11461.5

Client Order ID	Fill ID	Status	Fill Time	Operator ID	Fill Qty	Contract	Session ID	B/S	Account	Fill Price	Order Price (Dec)	Stop Price (Dec)	Time In Force (TIF)	Exchange	Sender Location	Self match prevention ID	Firm ID	Execution Type	Com Trade
5F9070A2	52495.M:287782	Partial Fill	2019-01-31 12:56:33.756		2	6EH9	R13	SELL	A61647	11461.5	90.0	11461.5	90	CME	CH		660	outright	
K7912413	52495.M:287185	Partial Fill	2019-01-31 12:44:25.970		4	6EH9	K79	BUY	JPMFXACCT2	11461.5	46.9	11461.5	46.9	FXS	Brio		660	leg	
K7912125	52495.M:287182	Filled	2019-01-31 12:44:25.970		6	6EH9	K79	BUY	JPMFXACCT2	11461.5	46.9	11461.5	46.9	FXS	Brio		660	leg	
K7929132	52495.M:287188	Filled	2019-01-31 12:44:25.970		10	6EH9	K79	SELL	JPMFXACCT2	11461.5	46.9	11461.5	46.9	FXS	Brio		660	leg	
K799533	52495.M:287173	Partial Fill	2019-01-31 10:11:47.023		4	6EH9	K79	BUY	JPMFXACCT2	11461.5	46.9	11461.5	46.9	FXS	Brio		660	leg	
K798914	52495.M:287170	Filled	2019-01-31 10:11:47.023		6	6EH9	K79	BUY	JPMFXACCT2	11461.5	46.9	11461.5	46.9	FXS	Brio		660	leg	
DO000042S1001LO	52495.M:287176	Filled	2019-01-31 10:11:47.023		10	6EH9	S26	SELL	FIDESAFACCT	11461.5	40.0	11461.5	40	FXS	GB		660	leg	
K798914	52495.M:281694	Partial Fill	2019-01-31 10:11:22.308		10	6EH9	K79	BUY	JPMFXACCT2	11461.5	46.9	11461.5	46.9	FXS	Brio		660	leg	
DO000042R2001LO	52495.M:281697	Filled	2019-01-31 10:11:22.308		10	6EH9	S26	SELL	FIDESAFACCT	11461.5	40.0	11461.5	40	FXS	GB		660	leg	

Showing 1 to 9 of 9 entries (filtered from 1,005 total entries)

**Note:** Use [Wild Card Matching](#) for text fields.



**Note:** Use **Maximize**  to use full width of the window. **Scroll** to the right or left to view more columns if necessary. See definitions of the columns and fields: [Search Criteria](#), [Order Status](#), [Order Type](#), [Time In Force](#).



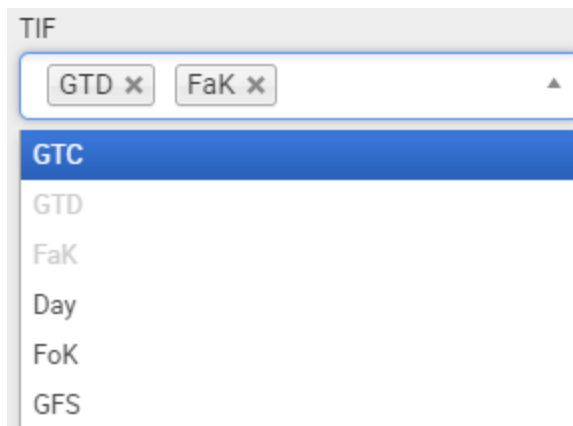
**Note:** After applying search filters, select **Reset Search Criteria** to reset all search field entries to the default settings.



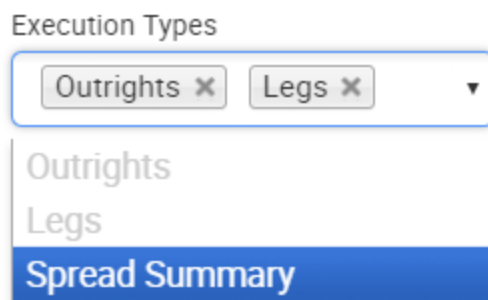
**Note:** Use [Report to File](#) to save resulting list to a CSV file. For large files, this may take a few minutes. The CSV file contains more columns than appear from a search result.

### ► Use Advance Search

1. Select **Advanced Search** to display/hide additional search fields.
2. Enter data in the desired fields.
  - **TIF (Time in Force)**: Use the drop-down arrow to select multiple choices. Select the **x** to delete previously selected choices.

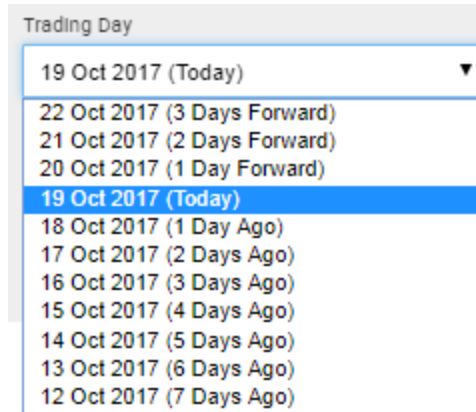


- **Execution Types**: Use the drop-down arrow to select multiple choices. Select the **x** to delete previously selected choices.




- **Outrights** - Returns any fills on outright.
  - **Legs** - Returns any fills on legs of a spread.
  - **Spread Summary** - Returns a summary of fills for a top level spread summary.
- **Client Order ID**: Enter desired data.
- **Trading Day**: Select from the drop-down menu. This defaults to the current day, but you may select from the past 7 days. Note that future dates are shown; this is used when trading after 5pm. These are logged with a Trading Date for the next day or if the next day is a holiday, the day after.



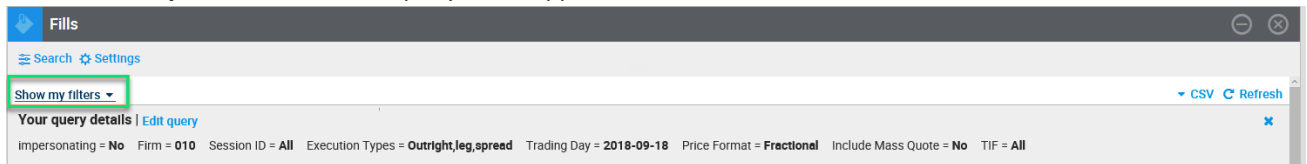


- **Price Format:** Select from the drop-down menu--**Decimal, Fractional**
- **Fill Price:** Enter desired price.
- **Order Price:** Enter desired price.
- **Include Mass Quote Fill:** Check or uncheck the box as desired.

3. Select **Search**. Hint: use the Maximize  to take advantage of the full width of the window.

#### ► Use View and Edit the query

1. Select **Show my filters**. The current query filters appears.

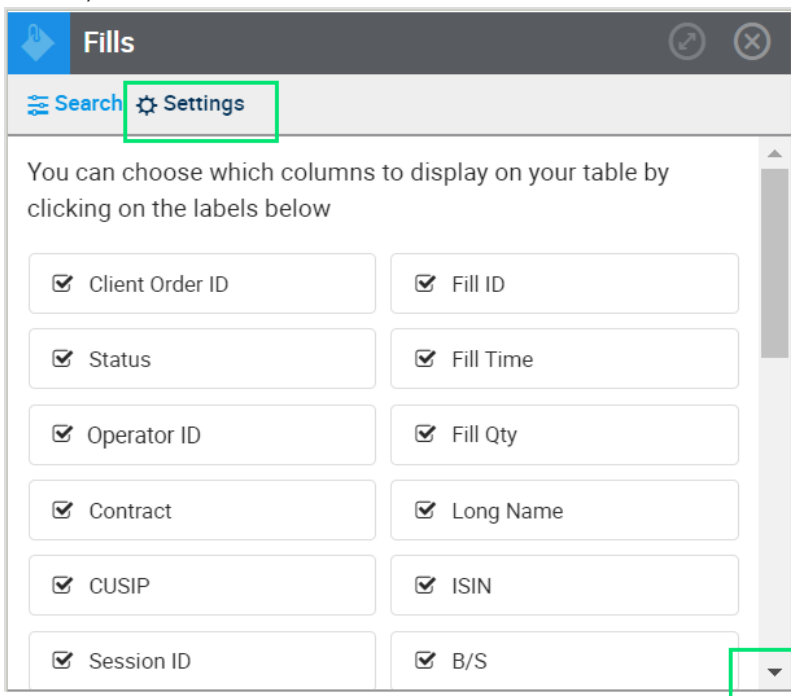


2. Select **Edit query**.
3. Modify content of any of the fields.
4. Select **Search**.

## Customize Fills Columns

#### ► Customize columns of fills data resulting from a search query

1. Select the **Settings** icon; then select/de-select the column names (scroll to display additional column names as needed):



2. Select the **Settings** icon again to return to the previous view.
3. Select **Search**. Only the checkmarked columns appear.

## View Order Detail

1. Select any row's **Client Order ID** from the resulting Order Search to view its order detail.
2. An **Order Detail** card appears; maximize card to see all columns.

Order Detail - 1

**Data Source:** Globex

**Order Key:** 3887779424

**Client Order ID:** 1UQ904

Order Info  
USD/RUB

Exec Qty  
1000000

Status  
Filled

User Firm  
TST2

Display Qty  
0

Transaction Time  
2021-07-30 15:15:01.429

Exchange  
EBSC

Contract  
USD/RUB

Sender Location  
US,IL

Executor  
2000005290

Long Name  
FXSPOT.USD/RUB

TIF  
GFS

Liquidity Provider  
CUSIP

Account  
BOONEBSEU

Operator ID  
TST2

CTI Code  
2

B/S  
Buy

Limit Price  
9899.0000

Manual Ord Ind  
Y

Qty  
1000000

Stop Price

Self Match Prev ID

Open Qty  
0

Type  
Limit

CTI Origin  
1

Execution Instructions

Execution Mode  
Aggressive

Short Sale Type

Managed Order

Repo Term

Discretion Price

**History Info**

[Refresh Tables](#)

Session ID	Client Order ID	Correlation Client Order ID	Type	B/S	Qty	Open Qty	Filled Qty	Contract	Limit Price	Stop Price	Account	Status	Reject Reason	Transaction Time	Submitted Time
1UQ	1UQ904		Limit	Buy	1000000	0	1000000	USD/RUB	9899.0000		BOONEBSEU	Filled		2021-07-30 15:15:01.429	2021-07-30 15:15:01.429
1UQ	1UQ904		Limit	Buy	1000000	1000000	0	USD/RUB	9899.0000		BOONEBSEU	Working		2021-07-30 15:15:01.429	2021-07-30 15:15:01.429

**Fill Info**

Contract	B/S	Trade ID	Fill ID	Qty	Fill Price	Fill Time	Discretion Price	Trade Type	Restatement Reason	Benchmark Price	Maturity Date	Contra Gross Trade Amount	Contra Calculated Currency Last Quantity	Counterparty
USD/RUB	Buy	1UQ904	38905.M:615256	1000000	73.1225	2021-07-30 15:15:01.429		regular				1000000	73122500	1TRD

3. Close the Order Detail card.

# Aggregate Fills Card

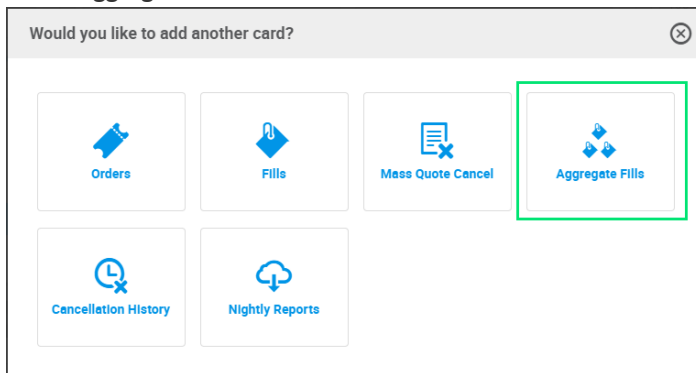
Use the Aggregate Fills card to search for aggregated filled orders.

See related topics:

- [Search for Aggregated Filled Orders](#)
- [Lookup Product Codes](#)
- [Export Search Results](#)

## ► Open the Aggregate Fills card

1. Select **+Add Card**.
2. Select **Aggregate Fills**.



The card appears.

 The "Aggregate Fills" search interface. It has a dark header bar with the title "Aggregate Fills" and a search icon. Below the header is a "Search" section with a magnifying glass icon. The search criteria are organized into two columns:
 

- Firm:** A dropdown menu showing "### - Firm ABC".
- Session ID:** A dropdown menu showing "All".
- Account:** An empty text input field.
- Operator ID:** An empty text input field.
- Contract:** An empty text input field.
- Product Code Lookup:** A link to a lookup function.
- Trading Day:** A dropdown menu showing "18 Sep 2018 (Today)".

 At the bottom right, there is a checkbox labeled "Show Operator IDs" which is checked. Below the search criteria are two buttons: "Reset Search Criteria" (with a refresh icon) and "Report to File" (with a download icon). At the very bottom are two large buttons: "Save as favorite" and "Search".

## Search for Aggregated Filled Orders

An Aggregate Fills search provides a summary of filled orders for the selected Trading Day (one firm at a time).

The Aggregate Fills card includes a variety of search parameters and customizable columns.

**Note:** To save your query for future use--see [Save Query](#).

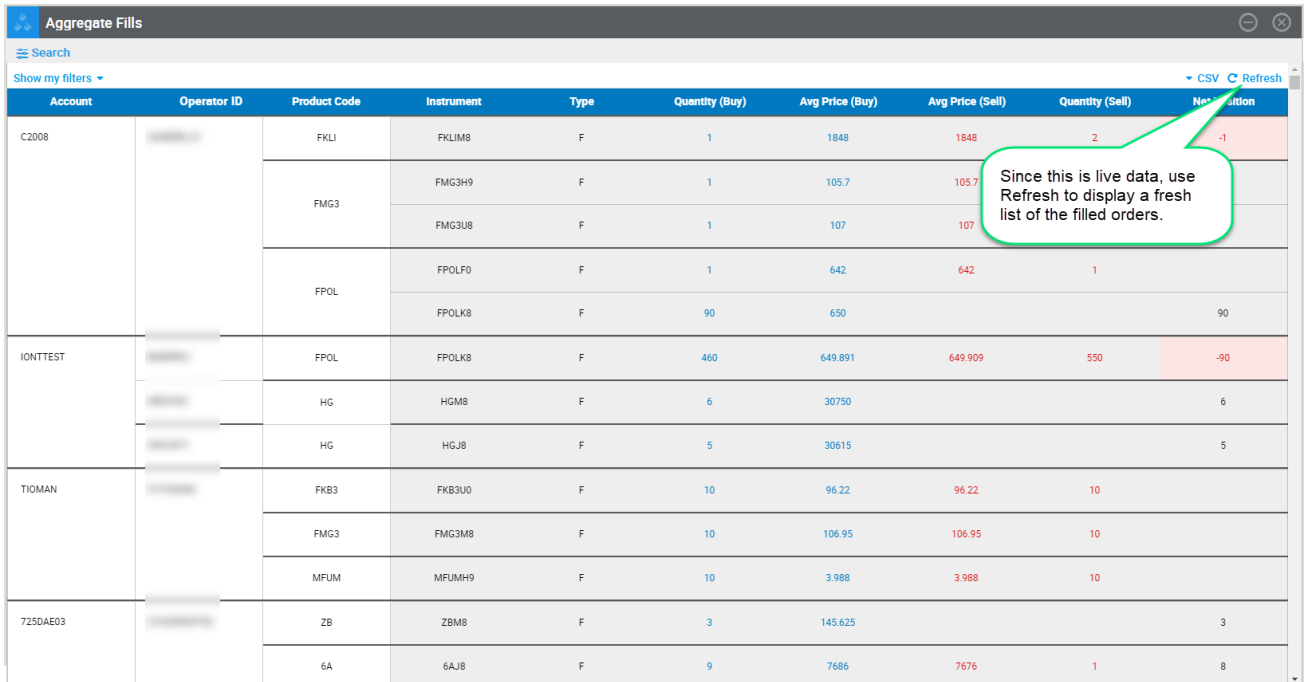
▶ **Search for aggregated fills and modify qualifying parameters**

1. Select **+Add Card** and select **Aggregate Fills**.
2. Enter data in the desired fields.
  - **Firm:** Select from the drop-down menu.
  - **Session ID:** Select from the drop-down menu.
  - **Account:** Enter the account number.
  - **Operator ID:** Enter the Globex Operator ID for the order.
  - **Contract:** Enter the product code. User the [Product Code Lookup](#) link as needed.
  - **Trading Day:** Select from the drop-down menu.

The screenshot shows a window titled "Aggregate Fills" with a search bar and several input fields. The "Firm" field is a dropdown menu showing "### - Firm ABC". The "Session ID" field is a dropdown menu showing "All". The "Account" field is a text input. The "Operator ID" field is a text input. The "Contract" field is a text input with a "Product Code Lookup" link next to it. The "Trading Day" field is a dropdown menu showing "18 Sep 2018 (Today)". There is a "Show Operator IDs" checkbox which is checked. At the bottom, there are three buttons: "Reset Search Criteria", "Save as favorite", and "Report to File" (with a download icon), and a large blue "Search" button.

3. Select **Search** to display the results on the screen or select **Report to File** to immediately download to a CSV file.

## 4. Maximize the card to view more columns.



Account	Operator ID	Product Code	Instrument	Type	Quantity (Buy)	Avg Price (Buy)	Avg Price (Sell)	Quantity (Sell)	Net Position
C2008		FKLI	FKLIM8	F	1	1848	1848	2	-1
		FMG3	FMG3H9	F	1	105.7	105.7		
			FMG3U8	F	1	107	107		
		FPOL	FPOLF0	F	1	642	642	1	
			FPOLK8	F	90	650			90
IONTEST		FPOL	FPOLK8	F	460	649.891	649.909	550	-90
		HG	HGM8	F	6	30750			6
		HG	HGJ8	F	5	30615			5
TIOMAN		FKB3	FKB3U0	F	10	96.22	96.22	10	
		FMG3	FMG3M8	F	10	106.95	106.95	10	
		MFUM	MFUMH9	F	10	3.988	3.988	10	
725DAE03		ZB	ZBM8	F	3	145.625			3
		6A	6AJ8	F	9	7686	7676	1	8

## 5. Use the various features to view the list:

- **Refresh:** The list may change during the course of the market day. Refresh to get an updated list.

**Note:** Use [Wild Card Matching](#) for text fields.

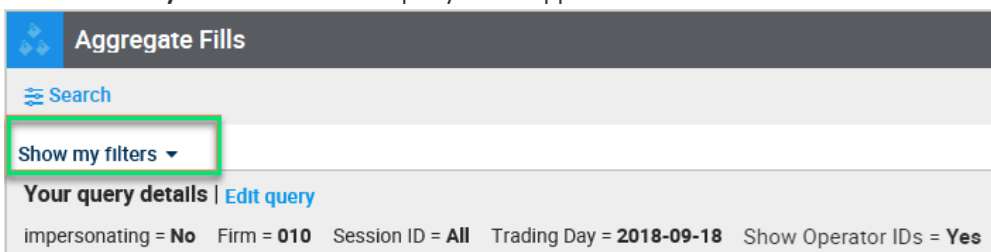
**Note:** Use **Maximize**  to use full width of the window. **Scroll** to the right or left to view more columns if necessary. See definitions of the columns and fields: [Search Criteria](#), [Order Status](#), [Order Type](#), [Time In Force](#).

**Note:** As you enter text in the filter fields, select **Show my filters > Edit Query > Reset Search Criteria** to reset all search field entries to the default settings.

**Note:** Use [Report to File](#) to save resulting list to a CSV file. For large files, this may take a few minutes. The CSV file contains more columns than appear from a search result.

▶ **To use View and Edit the query**

1. Select **Show my filters**. The current query filters appears.



**Aggregate Fills**

Search

Show my filters ▼

Your query details | [Edit query](#)

impersonating = No Firm = 010 Session ID = All Trading Day = 2018-09-18 Show Operator IDs = Yes

2. Select **Edit query**.

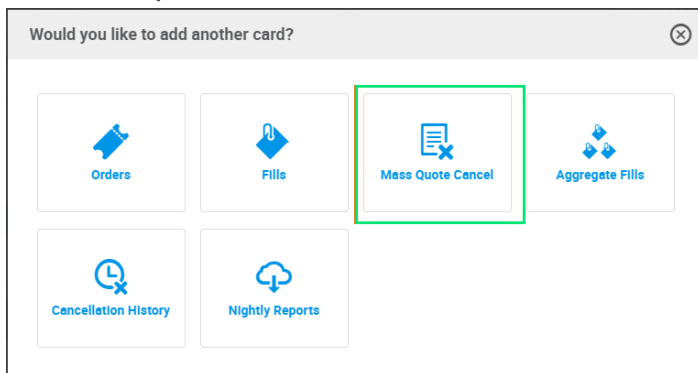
3. Modify content of any of the fields.
4. Select **Search**.

## Mass Quote Cancel Card

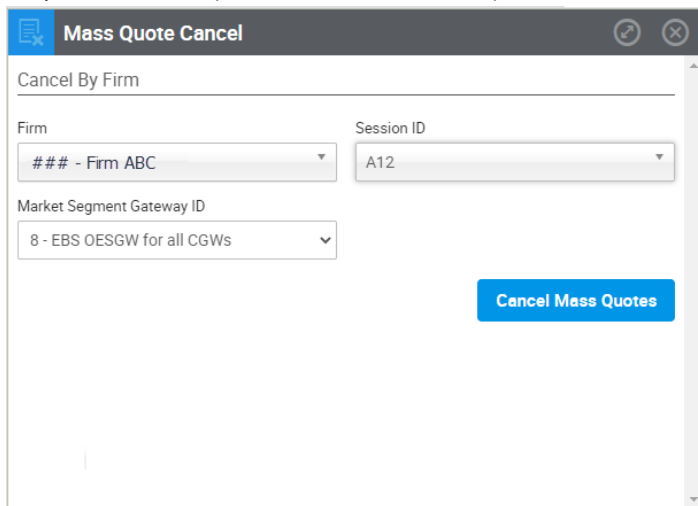
Use the Mass Quote Cancel card to cancel [mass quotes](#). that can be filtered by Firm ID, Session ID, and Market Segment Gateway ID.

### ▶ To cancel a firm's mass quotes

1. Select **+Add Card**.
2. Select **Mass Quote Cancel**.

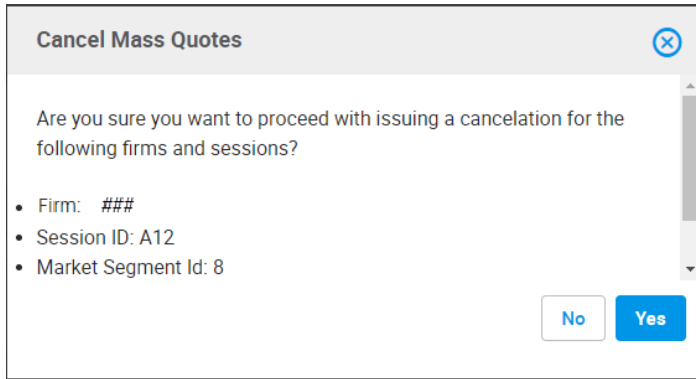


3. Select the **Firm** from the drop-down menu; if desired, also select a **Session ID** and **Market Segment Gate ID** from the drop-down menus (**All** is the default for both).

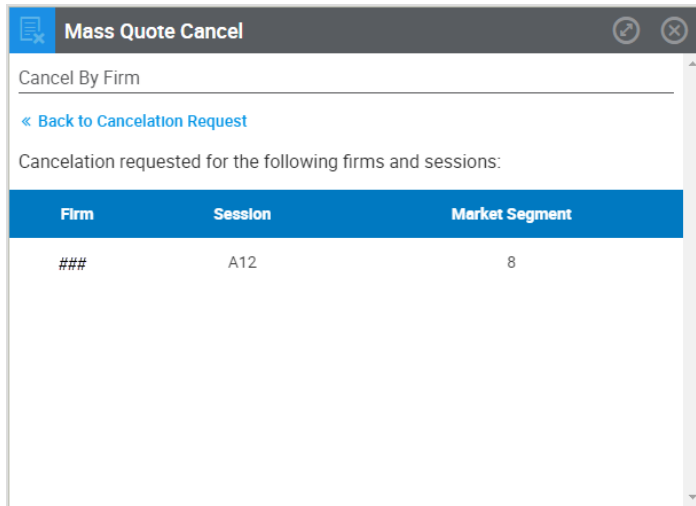
A form titled "Mass Quote Cancel" with a close button in the top right corner. It has a section titled "Cancel By Firm" with three drop-down menus: "Firm" (showing "### - Firm ABC"), "Session ID" (showing "A12"), and "Market Segment Gateway ID" (showing "8 - EBS OESGW for all CGWs"). A blue button labeled "Cancel Mass Quotes" is located at the bottom right of the form.

4. Select **Cancel Mass Quotes**.

5. Select **Yes** from the prompt:



6. Confirmation of cancel request appears at the Cancel By Firm screen, select << **Back to Cancelation Request**.



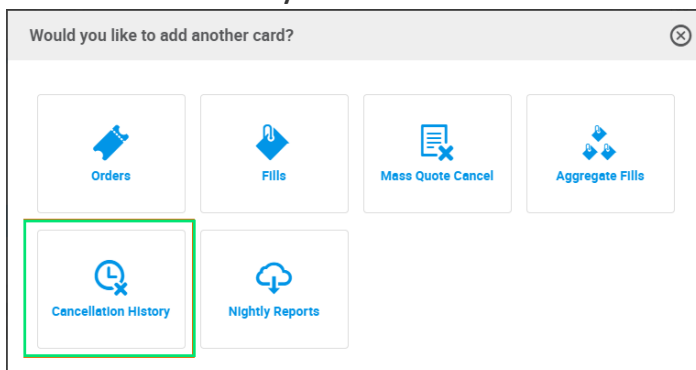
Note: For history, you can check the [Cancellation History](#) card 's Mass Quotes Cancel tab.


## Cancellation History Card

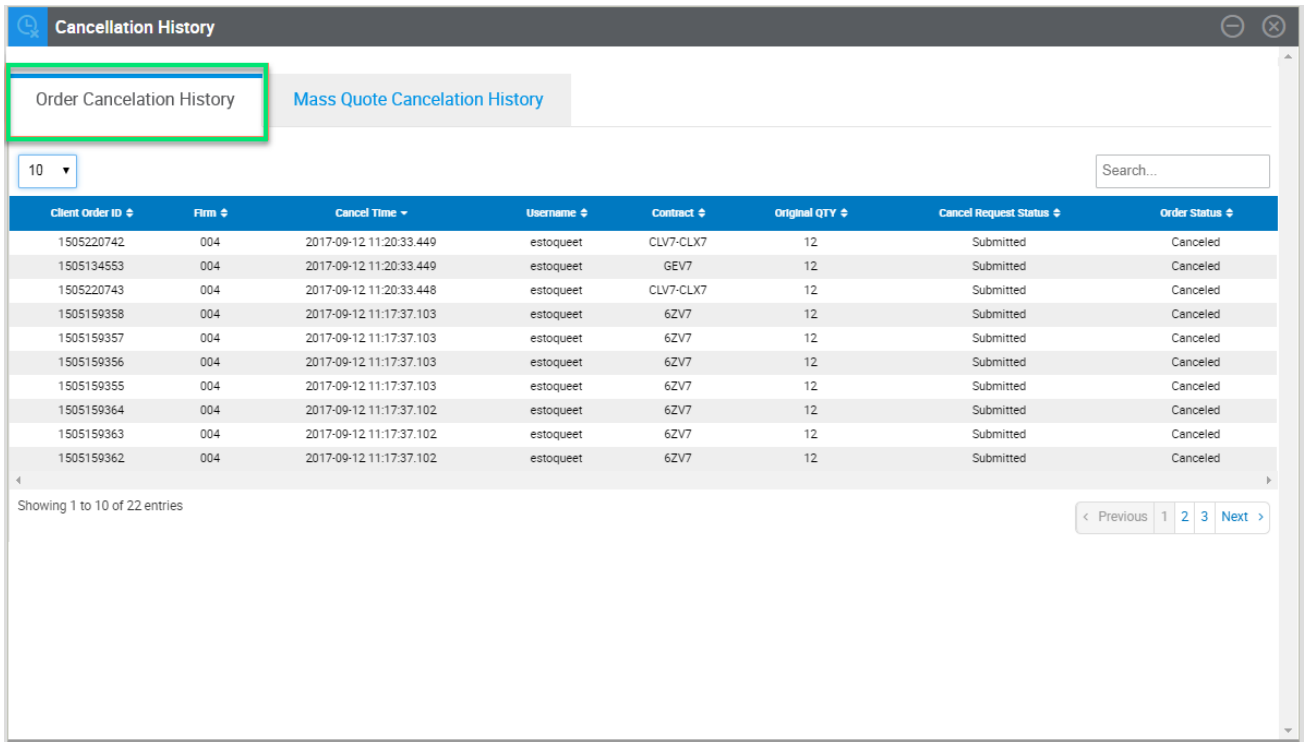
Use the Cancellation History card to search for Order Cancellation History and Mass Quote Cancellation History.

### ► View cancellation history

1. Select **+Add Card**.
2. Select **Cancellation History**.



3. Hint: use the Maximize  to take advantage of the full width of the window.
4. Select either the tab for **Order Cancellation History** or **Mass Quote Cancellation History**.



**Cancellation History**

Order Cancellation History    Mass Quote Cancellation History

10    Search...

Client Order ID	Firm	Cancel Time	Username	Contract	Original QTY	Cancel Request Status	Order Status
1505220742	004	2017-09-12 11:20:33.449	estoqueet	CLV7-CLX7	12	Submitted	Canceled
1505134553	004	2017-09-12 11:20:33.449	estoqueet	GEV7	12	Submitted	Canceled
1505220743	004	2017-09-12 11:20:33.448	estoqueet	CLV7-CLX7	12	Submitted	Canceled
1505159358	004	2017-09-12 11:17:37.103	estoqueet	6ZV7	12	Submitted	Canceled
1505159357	004	2017-09-12 11:17:37.103	estoqueet	6ZV7	12	Submitted	Canceled
1505159356	004	2017-09-12 11:17:37.103	estoqueet	6ZV7	12	Submitted	Canceled
1505159355	004	2017-09-12 11:17:37.103	estoqueet	6ZV7	12	Submitted	Canceled
1505159364	004	2017-09-12 11:17:37.102	estoqueet	6ZV7	12	Submitted	Canceled
1505159363	004	2017-09-12 11:17:37.102	estoqueet	6ZV7	12	Submitted	Canceled
1505159362	004	2017-09-12 11:17:37.102	estoqueet	6ZV7	12	Submitted	Canceled

Showing 1 to 10 of 22 entries

< Previous 1 2 3 Next >

- **Order Cancellation History Columns:**

- Client Order ID
- Firm
- Cancel Time
- Username (who canceled the order)
- Contract
- Original Quantity
- Cancel Request Status
- Order Status



Firm Code	Session	User	Cancellation Request Status	Cancellation Issue Time
661	B51	stoqueet	Cancel submitted	2018-03-26 13:09:37.260
661	B52	stoqueet	Cancel submitted	2018-03-26 13:09:37.260
661	C54	stoqueet	Cancel submitted	2018-03-26 13:09:37.260
661	N33	stoqueet	Cancel submitted	2018-03-26 13:09:37.260
661	NMQ	stoqueet	Cancel submitted	2018-03-26 13:09:37.260
661	S84	stoqueet	Cancel submitted	2018-03-26 13:09:37.260
004	A13	stoqueet	Cancel submitted	2017-08-25 15:08:43.000
480	T11	stoqueet	Cancel submitted	2017-08-22 15:54:10.000
480	T59	stoqueet	Cancel submitted	2017-04-03 16:50:24.000
480	T11	stoqueet	Cancel submitted	2017-04-03 16:50:24.000

• **Mass Quote Cancellation History Columns:**

- Firm Code
- Session
- User (who canceled the order)
- Cancellation Request Status
- Cancellation Issue Time
- Market Segment Gateway ID

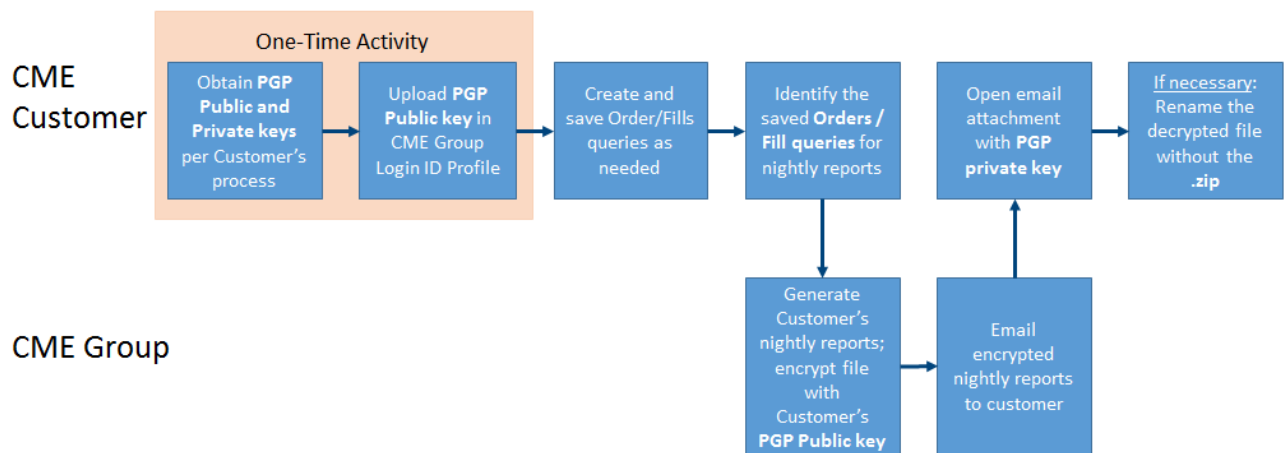
5. If necessary/desired: Use the **Search** box to further filter the list; enter any text/data within the columns.

**Note:** Scroll to the right or left to view more columns. See definitions of the columns and fields: [Search Criteria](#), [Order Status](#), [Order Type](#), [Time In Force](#).

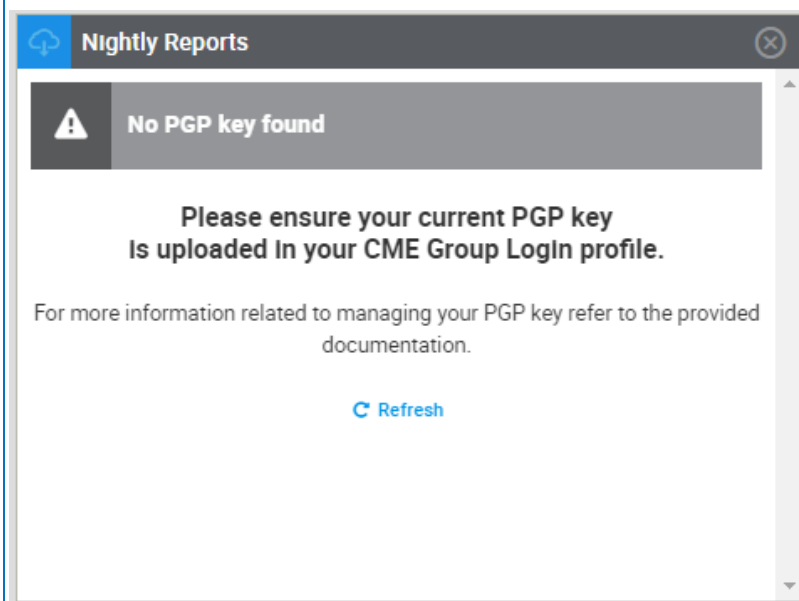
## Nightly Reports Card

Results from Orders and Fills queries can be [saved to a CSV file](#). Additionally, use the Nightly Reports card to identify up to 10 [saved/favorite query](#) results to be emailed to you on a nightly basis.

The nightly reports have the following process:



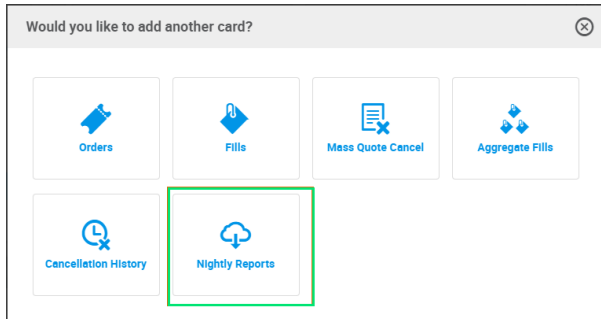
**Note:** For security purposes, the email will contain an attachment of the nightly report, which is encrypted with your PGP (Pretty Good Privacy) Public key. Please reference the **CME Group Login ID** user guide for instructions to [add your PGP Public key](#) to your CME Group Login ID. Customers should contact their company's Information Technology (IT) department for their respective PGP encryption policies and processes. The Nightly Reports card shows this message if no PGP key is associated with the CME Group Login ID.



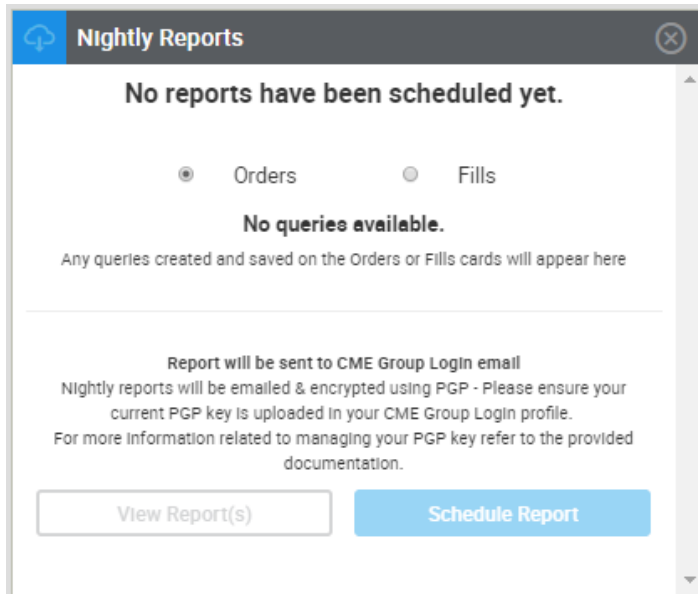
#### ► Open the Nightly Reports Card

1. Select **+Add Card**.

## 2. Select **Nightly Reports**.



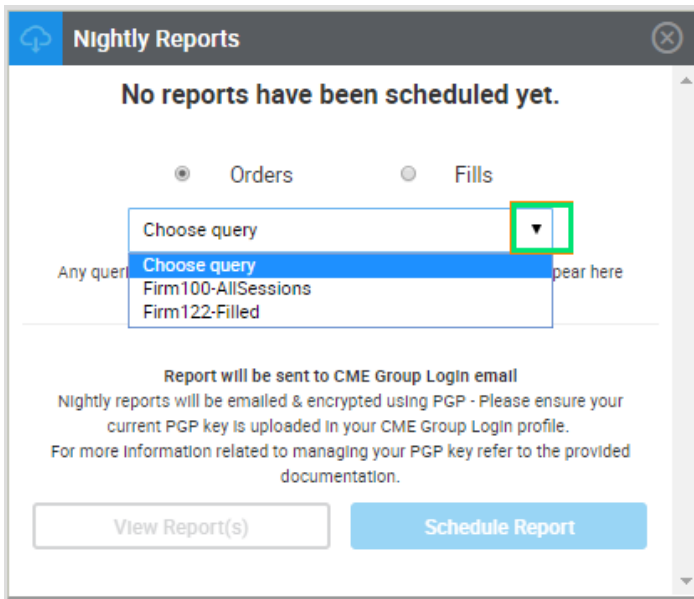
The card appears. The following shows that there are currently no saved queries from which a nightly report can be generated. You will need to save a query as a favorite in the Orders or Fills card before this nightly feature can be used.



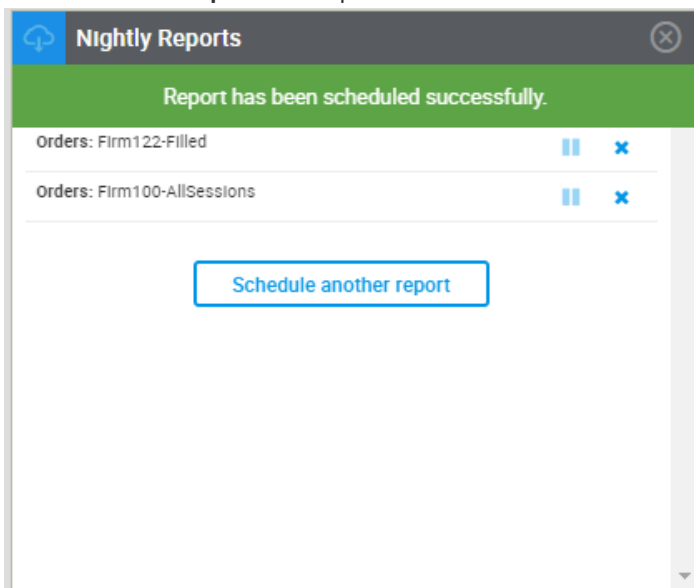
### ► Identify Favorite Query as a Nightly Report

1. If necessary, create new queries in the Orders or Fills card and [save as a favorite](#).

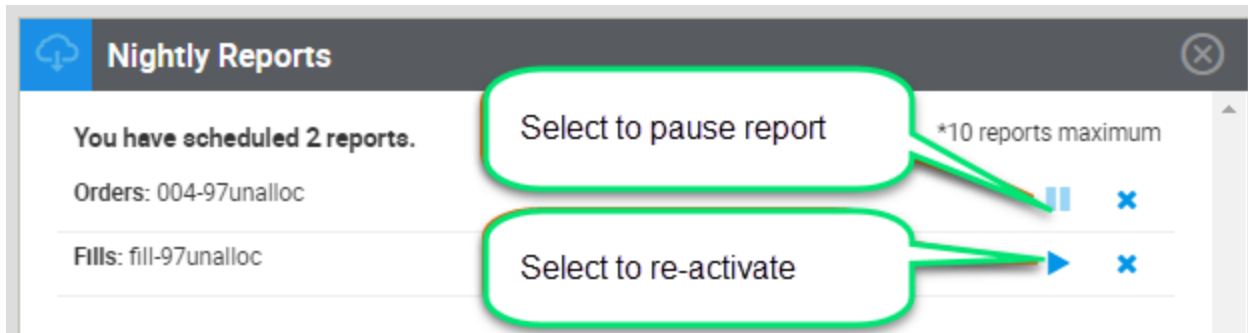
2. Open the **Nightly Reports** card; select either **Orders** or **Fills** then select the drop-down menu for **Choose query**. Your saved/favorite queries appear.



3. Select the query that you want to become a nightly report.
4. Select **Schedule Report**. The report is added to the list and will be sent nightly:

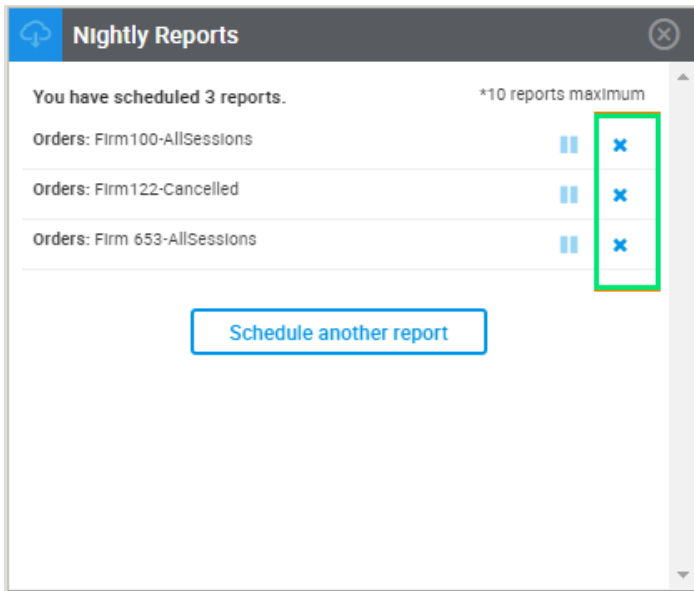


Optional: you can instruct the system to pause a nightly report (e.g., you will be out of the office and will not need the report) and then reactivate the nightly reports.



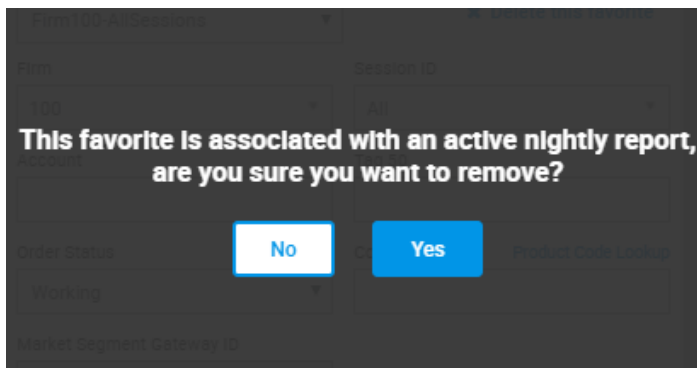
#### ▶ Delete a Nightly Report

1. Open the **Nightly Reports** card.
2. Select either **Orders** or **Fills** and select **View Report(s)**.



3. Select **X** for the report that you want to delete.
4. Select **Yes** at the prompt "Are you sure you want to removed this scheduled report?" The query is removed from the Nightly Reports list; this does not remove the query itself, e.g., the query will still remain as one of your saved/favorite queries.

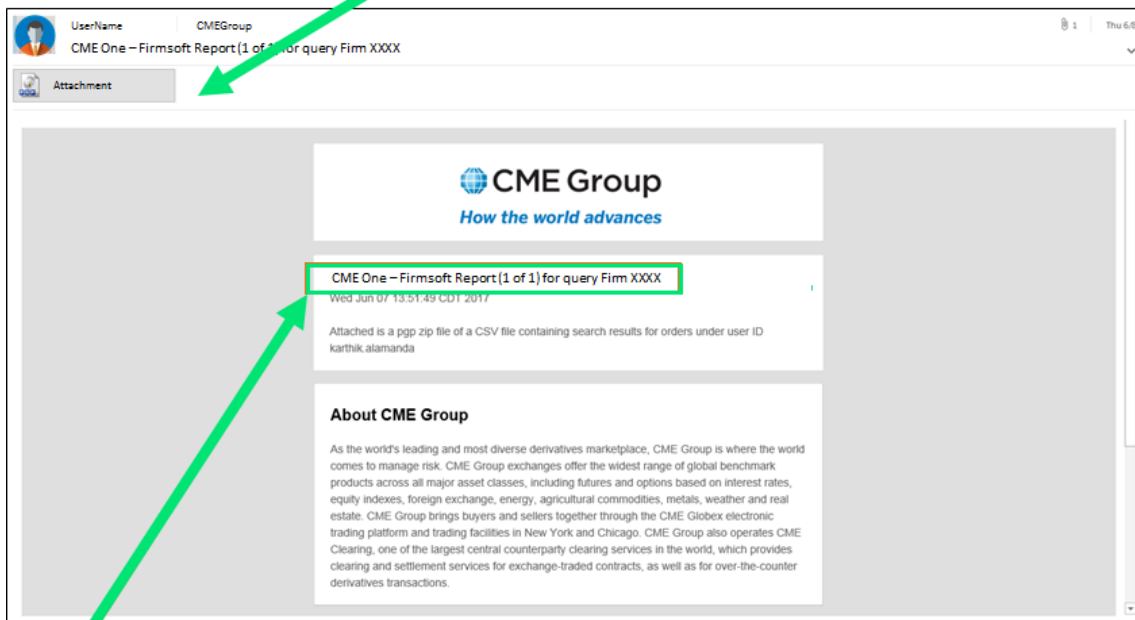
If you delete a saved/favorite query that is currently used as a nightly report, the system displays the prompt below and you may select **Yes** or **No**:



#### ▶ Open the Nightly Report email and Encrypted Attachment

1. Open your nightly report email from CME Group. The attachment is an encrypted file of your FirmSoft nightly report.

Encrypted file is an attachment



Name of application.

May consist of more than 1 email (e.g., 1 of 1) since email file attachments are limited to 5 MB.

Name of an application's query/report.

2. Follow your company's steps in opening and decrypting a PGP-encrypted file. Typically, this consist of entering a password for PGP encryption.

**Note:** Due to email file attachment limitations, you may receive several email messages for a single nightly report. This is indicated with a **(1 of #)** within the email. After decrypting the FirmSoft nightly report file, the result creates a new file with the extension **.csv.zip**. Rename the file without the **.zip** and your application that supports **.csv** (e.g., Excel) can open it.