

Margin Service API - Portfolio - Get

The get portfolio request returns a portfolio from the CME CORE database by its identifier.

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Entity	Portfolio
Action	Get
URL	/portfolios/{id}
HTTP Method	GET
Parameter Input	Yes
XML Input	No
Multiple Output	No
Synchronous	Yes

Description

The request allows the Client to get or retrieve the contents of a portfolio which has been added to CME CORE ([Add Portfolio](#) and [Update Portfolio](#)). The client must submit the unique CME CORE-assigned portfolio identifier in the URL request. If no portfolio is found with the identifier, an error is returned. an error is also returned when the user is not authorized to delete the portfolio. If the portfolio is found, it is returned. Only portfolios are returned, does not include transactions or other data.

Request

Parameter	Name	Type	Required	Notes
reqUserId	Requesting User ID	String	No	

Response

XPath	Name	Type	Required	Notes
/portfolioRpt/error@code	Error Code	String	No	
/portfolioRpt/error@msg	Error Message	String	No	
/portfolioRpt/portfolio@createTime	Create Time	Date/Time	Yes	
/portfolioRpt/portfolio@desc	Description	String	No	
/portfolioRpt/portfolio@id	Portfolio ID	String	Yes	
/portfolioRpt/portfolio@name	Name	String	No	
/portfolioRpt/portfolio@rptCcy	Reporting Currency	String	No	
/portfolioRpt/portfolio@updateTime	Update Time	Date/Time	Yes	
/portfolioRpt/portfolio/entities@clrMbrFirmId	Clearing Member Firm ID	String	Yes	
/portfolioRpt/portfolio/entities@custAcctId	Customer Account ID	String	Yes	

Errors

Code	Description
403	Returned if the user does not have permission to access the specified portfolio.
404	Returned if the requested portfolio could not be found.

500

The server was not able to process the request. More information (if available) will be provided in the error message.

Examples

Valid

A portfolio with ID 12 exists in the CORE database.

Request

```
GET /portfolios/12
```

Response

```
<portfolioRpt status="SUCCESS">
  <portfolio id="12" name="My Name" desc="My Desc" rptCcy="USD" createTime="2012-12-20 13:12:01"
  updateTime="2012-12-20 13:14:22">
    <entities clrMbrFirmId="ABC" custAcctId="123" />
  </portfolio>
</portfolioRpt>
```

Invalid

Request

The request is invalid because no portfolio with ID 12 exists.

```
GET /portfolios/12
```

Response

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<ns2:portfolioRpt xmlns:ns2="http://cmegroup.com/schema/core/1.2" status="ERROR">
  <error msg="Portfolio ID [1521306] was not found." code="404"/>
</ns2:portfolioRpt>
```