

Margin Service API - Requests

Use any of the following Requests:

- [Margin Service API - ALL-IN-ONE Call](#)
- [Margin Service API - Margin - Calculate](#)
- [Margin Service API - Margin - Get](#)
- [Margin Service API - Margin - List](#)
- [Margin Service API - Optimize - Calculate](#)
- [Margin Service API - Optimize - Get](#)
- [Margin Service API - Portfolio - Add](#)
- [Margin Service API - Portfolio - Delete](#)
- [Margin Service API - Portfolio - Get](#)
- [Margin Service API - Portfolio - List](#)
- [Margin Service API - Portfolio - Update](#)
- [Margin Service API - Status - Get](#)
- [Margin Service API - Transaction - Add](#)
- [Margin Service API - Transaction - Delete](#)
- [Margin Service API - Transaction - Get](#)
- [Margin Service API - Transaction - List](#)
- [Margin Service API - Transaction - Update](#)
- [Margin Service API - What If Analysis](#)

| Entity | Action | URL | HTTP Method | Input | | Output | Synchronous | Description |
|-------------|-----------|--------------------|-------------|------------|------|----------|-------------|--|
| | | | | Parameters | X ML | Multiple | | |
| Margin | Calculate | /margins | POST | No | Yes | No | No | The calculate margin request performs a margin calculation on an existing portfolio with optional additional transactions. |
| | Get | /margins/{id} | GET | Yes | No | No | Yes | The get margin request returns the status and results of a margin request by its identifier. |
| | List | /margins | GET | Yes | No | Yes | Yes | The list margins request returns the status and results of margin requests based on query parameters. |
| Portfolio | Add | /portfolios | POST | No | Yes | No | Yes | The add portfolio request creates a new portfolio into the CME CORE database. |
| | Delete | /portfolios/{id} | DELETE | Yes | No | No | Yes | The add portfolio request deletes an existing portfolio and its associated content in the CME CORE database. |
| | Get | /portfolios/{id} | GET | Yes | No | No | Yes | The get portfolio request returns a portfolio from the CME CORE database by its identifier. |
| | List | /portfolios | GET | Yes | No | Yes | Yes | The list portfolios request returns a list of portfolios from the CME CORE database based on search criteria. |
| | Update | /portfolios/{id} | PUT | No | Yes | No | Yes | The update portfolio request updates attributes of an existing portfolio into the CME CORE database. |
| Transaction | Add | /transactions | POST | No | Yes | No | Yes | The add transaction request creates a new transaction in the CME CORE database. |
| | Delete | /transactions/{id} | DELETE | Yes | No | No | Yes | The delete transaction request deletes a transaction from the CME CORE database. |
| | Get | /transactions/{id} | GET | Yes | No | No | Yes | The get margin request returns the transaction by its identifier. |
| | List | /transactions | GET | Yes | No | Yes | Yes | The list transactions request returns transactions for a portfolio based on search criteria. |
| | Update | /transactions/{id} | PUT | No | Yes | Yes | Yes | The update transaction request updates attributes of an existing transaction in the CME CORE database. |