**Use case 3**

Problem

Build a system for Trading system.

We should be able to do CRUD operations on Trading system operations.

Create {Tradingcompany}/save

Read {Tradingcompany}/{id}

Update {Tradingcompany}/{id}

Delete {Tradingcompany}/{id}

* Validations for all the fields.
* Operations should be having method level comments.
* Test cases for the CRUD operations
* POST Response code should be 201
* GET Response code should be 200
* Error messages should be handled with proper error response to the user.
  + Exception stack trace should not be thrown to the user
* Delete response code 202 Accepted
* PUT response code 201

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| --- | --- |
| Customer Name | String |
| Stock Name | String |
| Stock Quantity | Number |
| Stock price | Number |
| Stop loss price | Number |
| Bank account Number | Number |
| Trading account number | Number |
| Customer Address  House no  Street  Landmark  City  State  Pin | String 250 Chars |
| PAN Card | Number |
| AADHAR | Number |
| Notes | String 250 chars |
| Phone Number | Number |