**Tables:**

Page : http://localhost/DataShelf/roles/login.html

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Users | | | | | | | | | | |
| Username | Name | Email | Password | Occupation | Gender | DOB | pp\_path | status | last\_login\_time | Login count |

Page : http://localhost/DataShelf/roles/marketplace.html

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| marketplace\_datasets | | | | | | | | | | |
| mds\_id | title | description | price | uploader | upload\_date | Context | Content | File\_path | ss\_path | Discussion\_id |
| tags | downloads | status |  |  |  |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| Discussions | | |
| Discussion\_id | username | Comment |

Page : http://localhost/DataShelf/roles/competitions.html

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Competitions | | | | | | | | |
| cds\_id | Title | Description | Reward | Uploader | Upload\_date | Deadline | Overview\_id | Discussion\_id |
|  | tags | status |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Overviews | | | | | | | |
| Overview\_id | Description | Evaluation | Submission\_files | Prizes | Timeline | Competition\_data | Data\_description |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| submissions | | | | | | |
| Cds\_id | description | Username | Uploaded\_path | date |  |  |

Tables regarding trasection

Buy table

Transection no,username,amount\_bought

Sell table

Transection no,username,amount\_sold