**Web Application**

Need to develop a web application on product management using python and Django. Use sqlalchemy for DB interaction, DB can be mysql or slqlite3. Implement CRUD operation on the product table

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| --- | --- | --- | --- |
| Col-name | Sample data | Datatype | Constraint |
| Prodid | Prod001 | string(7) | Primary Key |
| Prodname | Pepsi | string(50) | Not Null |
| Prodtype | Baverage | string(25) | Not Null |
| Price | 50.00 | double(8,2) | Not Null |
| ProdType | 500 ml Bottle | string(25) | Not Null |

Have separate screens for each operation, use Bootstrap to make the forms attractive and interactive.

Optional: if possible try to implement REST API as a separate module for interaction.

sqlalchemy

Django

mysql