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| **TEST PLAN** | | | | |
| **Description** | | | Pick C Crypto API Test | |
| **Module / Program Name** | | | xxplst96. **Python Based** | |
| **Test Environment** | | | Develpment | |
| **Author(s)** | | | Prachita G Patil | |
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| **Test Case No** | **Test Case Menu & Description** | **Inputs / Data** | | **Expected Results** |
| 1 | **Test the API by entering Username & Password** | **Username: patil**  **Password: patil1995** | | System should fetch the Token correctly & allow the user to login & view Dashboard. |
| 2 | **Test the API by entering incorrect Username & Password** | **Username: login**  **Password: login123** | | System should validate and through error message |
| 3 | **Test the API by clicking Previous & Next Buttons** |  | |  |
| 4 | **Test by Changing the Per Page count to 25.** |  | |  |
| 5 | **Test by pressing Logout** |  | | The system should log you out form the API. |
| 6 | **Check the Health** | http://192.168.31.208:5000/**health** | | System is Healthy. |
| 7 | **Without Login,**  **Tyy to access coins** | http://192.168.31.208:5000/**coins** | | As the system won’t allow you to fetch the Tokens you won’t be able to login. |