TDD

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| --- | --- | --- | --- | --- |
| Sl | Revision date | Revision description | Author | Review by |
| 1 | 11/9/2018 | Initial draft | Yixin developer | Cijian architect |



Package name：com.exaample.yzeng.myhousterclone.login

Class name: login activity

Class description: user login activity

|  |  |  |  |
| --- | --- | --- | --- |
| Access specifier | Variable type | Variable name | Description |
| private | TextView | Text viewsignup | Click this text to sign up activity |
| So on |  |  |  |

Methods:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Access specifier | Return type | Method name | Paramethers | description |
| Public | Void | SignupConfirm | n/a | Confirm signup success and intent to another activiy |
|  |  |  |  |  |



Database name: myallsomedatabase

Table: document

|  |  |  |  |
| --- | --- | --- | --- |
| Field name | id | name | Type |
| Data type | int | string | String |
| Length | -2,147,483,648 to 2,147,483,647 | Each char 2 bytes | Max value (always 2147483647 (**231- 1**) |
| description | Primarykey, auto increcement, unique | Name of document | Type of document |
|  |  |  |  |

Test case

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test case | Test title | Input | Expect result | Actual result |
| 1 | Login test | Unregisted email address | Login fail | Login fail |
|  |  | Registed email,  Wrong password | Login fail | Login fail |
|  |  | Registed email,  Correct password | Login success | Login success |