**UT10 getGallery (): byte**

**Description:** Test for get gallery or not.

**Prerequisites or Test input**: check from value in setGallery method.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| TC id | Description | Expected Output | Actual Output | Pass/Fail |
| 01 | Get value success | Show data and get data | System can get data. | pass |
| 02 | Get value false | Not get data and do not show data | System cannot get data. | pass |

**UT11 setGallery (gallery: byte): void**

**Description:** Test for can add gallery into in database.

**Return:** The result will return gallery in database

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TC id | Description | input | Expected Output | Actual Output | Pass/Fail |
| 01 | Check upload gallery correct | {Byte[] gallery;} | Show gallery and get gallery | User can see gallery in this page. | pass |
| 02 | Check upload empty | {} | null | In this page don’t have data. | pass |

**UT12 getActivity (): String**

**Description:** Test for can use information of activity in database.

**Prerequisites or Test input**: check from value in setActivity method.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| TC id | Description | Expected Output | Actual Output | Pass/Fail |
| 01 | Get value success | Show data and get data | System can get data. | pass |
| 02 | Get value false | Not get data and do not show data | System cannot get data. | pass |

**UT13 setActivity (detail: String): void**

**Description:** Test for can add activity into in database.

**Return:** The result will return activity in database

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TC id | Description | input | Expected Output | Actual Output | Pass/Fail |
| 01 | Check upload activity correct | {detail=”hello”} | {detail=”hello”} | User can see activity in this page. | pass |
| 02 | Check upload empty | {} | null | In this page don’t have data. | pass |

**UT14 getOtherTempleLink (): String**

**Description:** Test for can use link in webpage.

**Prerequisites or Test input**: check from value in setOtherTempleLink method.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| TC id | Description | Expected Output | Actual Output | Pass/Fail |
| 01 | Get value success | Can link to another website. | System can get data. | pass |
| 02 | Get value false | Cannot link to another website. | System cannot get data. | pass |

**UT15 setOtherTempleLink (link: String): void**

**Description:** Test for can add link into in database.

**Return:** The result will return link in database

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TC id | Description | input | Expected Output | Actual Output | Pass/Fail |
| 01 | Check upload activity correct | {a href=  "http://www.example.com"} | {a href=  "http://www.example.com"} | System will show link | pass |
| 02 | Check upload empty | {} | null | In this page don’t have data. | pass |

**UT16 addUserList (user: User): void**

**Description:** Test for can add list of user into in database.

**Return:** The result will return list of user in database

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TC id | Description | input | Expected Output | Actual Output | Pass/Fail |
| 01 | Check upload activity correct | {ID=’1’,username=”piyanat”} | {ID=’1’,username=”piyanat”} | Data will store in database. | pass |
| 02 | Check upload empty | {} | null | In this page don’t have data. | pass |

**UT17 getDonateList():List<User>**

**Description:** Test for check data of donate in database

**Prerequisites or Test input**: check from value in setDonateList method.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| TC id | Description | Expected Output | Actual Output | Pass/Fail |
| 01 | Get value success | Show data of donate and save in database | System can get data. | pass |
| 02 | Get value false | Cannot link to another website. | System cannot get data. | pass |

**UT18 addDonateList (user: User): void**

**Description:** Test for can add list of donate into in database.

**Return:** The result will return information of donate in database

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TC id | Description | input | Expected Output | Actual Output | Pass/Fail |
| 01 | Check upload activity correct | {ID=’1’,Username=”piyanat”} | {ID=’1’,Username=”piyanat”} | Data will store in database. | pass |
| 02 | Check upload empty | {} | null | In this page don’t have data. | pass |

**UT19 getDoctrineLink():String**

**Description:** Test for check data of doctrine in database

**Prerequisites or Test input**: check from value in setDoctrine method.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| TC id | Description | Expected Output | Actual Output | Pass/Fail |
| 01 | Get value success | Show data of doctrine and save in database | System can get data. | pass |
| 02 | Get value false | Cannot link doctrine | System cannot get data. | pass |