|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test condition ID** | **Test condition** | **Test coverage ID** | **Test coverage** | **Example of test data** |
| TCON-05-001 | staffID = null | TCOV-05-001 | staffID = null  (Invalid) | 0 |
| TCON-05-002 | 1 <= staffID <= 250  (valid) | TCOV-05-002 | 1 <= staffID <= 250  (valid) | 1 |
| TCON-05-003 | staffID > 250 | TCOV-05-003 | staffID > 250  (Invalid) | 390 |
| TCON-05-004 | Valid ID | TCOV-05-004 | Valid staffID  (Accept staffID) | 250 |
| TCON-05-005 | Invalid ID | TCOV-05-005 | Invalid staffID  (Reject staffID) | 390 |

**Table 2.2.6.1 Staff ID Equivalence Partitioning Test Conditions & Coverage**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test condition ID** | **Test condition** | **Test coverage ID** | **Test coverage** | **Example of test data** |
| TCON-05-006 | Staff ID = 0 | TCOV-05-006 | Staff ID =0 (Invalid) | 0 |
| TCON-05-007 | Staff ID = 1 | TCOV-05-007 | Staff ID = 1 (Valid) | 1 |
| TCON-05-008 | Staff ID = 250 | TCOV-05-008 | Staff ID = 250 (Valid) | 250 |
| TCON-05-009 | Staff ID = 251 | TCOV-05-009 | Staff ID = 251 (Invalid) | 251 |
| TCON-05-010 | Staff ID = 500 | TCOV-05-010 | Staff ID = 500  (Invalid) | 500 |

**Table 2.2.6.2 Staff ID boundary value analysis test condition & coverage**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test condition ID** | **Test condition** | **Test coverage ID** | **Test coverage** | **Test data** |
| TCON-05-011 | Main flow | TCOV-05-011 | Main flow | Valid staffID = 1 or Valid staffID = 250 |
| TCON-05-012 | Alternate flow- Valid staffID | TCOV-05-012 | Alternate flow- Valid staffID | Valid staffID = 1 or Valid staffID = 250 |
| TCON-05-013 | Alternate flow- Invalid staffID | TCOV-05-013 | Alternate flow- Invalid staffID | Invalid staffID = 390 |
|  |  | TCOV-05-014 |  |  |
|  |  | TCOV-05-015 |  |  |

**Table 2.2.6.5a Delete Existing User use case test condition & coverage**

|  |  |
| --- | --- |
| **Test Coverage ID** | **Test Coverage** |
| TCOV-05-016 | S1 to S2 with input VSI |
| TCOV-05-017 | S3 to S1 with input Y |
| TCOV-05-018 | S2 to S1 with input C |

**Table 2.2.6.4b Delete Existing User State coverage**