**Security**

Unknown human try to change information in the system while the system is operating normally, system will denying them access

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| **Portion of scenario** | **Possible values** |
| **Source** | **Unknown human** |
| **Stimulate** | **Try to change information** |
| **Artifact** | **System, information in the system** |
| **Evironment** | **System is operating normally** |
| **Respone** | **System will denying them access** |
| **Respone measure** |  |

**Usability:**

The received student record officer, wanting to print invoice quickly, wishes to use the system efficiently. Print invoice take place in less than 5 sec

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| **Portion of scenario** | **Possible values** |
| **Source** | **The received student record officer** |
| **Stimulate** | **Wishes to use the system efficiently** |
| **Artifact** | **System, information in the system** |
| **Evironment** | **System is operating normally** |
| **Respone** | **Print invoice quickly** |
| **Respone measure** | **Less than 5 s** |

**Performance:**

The faculty monitor import student record while the system is operating normally, the system will import information into database and notice import successfully within 10 sec

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| **Portion of scenario** | **Possible values** |
| **Source** | **The faculty monitor** |
| **Stimulate** | **Import student record** |
| **Artifact** | **System, information in the system** |
| **Evironment** | **System is operating normally** |
| **Respone** | **System will import information into database and notice import successfully** |
| **Respone measure** | **Within 10 s** |

The received student record officer update student record while the system is operating normally, the system will update new information into database and notice update successfully within 2 sec

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| **Portion of scenario** | **Possible values** |
| **Source** | **The received student record** |
| **Stimulate** | **Update student record** |
| **Artifact** | **System, information in the system** |
| **Evironment** | **System is operating normally** |
| **Respone** | **System will update new information into database and notice update successfully** |
| **Respone measure** | **Within 2 s** |

**Availability**:

The faculty monitor sends a request to statistic student record to the system while the system is operation normally, the system will display the information within 5 s

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| **Portion of scenario** | **Possible values** |
| **Source** | **The faculty monitor** |
| **Stimulate** | **Request to statistic student record** |
| **Artifact** | **System, information in the system** |
| **Evironment** | **System is operating normally** |
| **Respone** | **The system will display the information** |
| **Respone measure** | **Within 5 s** |