Use Case Document Example

CMDB Cleanup

Version 1.0

Prepared by Joseph Cotterell

BYU-Idaho – CIT 360

November 10, 2018

**Review History**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Date** | **Reason for Change** | **Version** |
| Joseph Cotterell | 11/10/2018 | Initial Draft | 1.0 (Draft) |
|  |  |  |  |

|  |  |
| --- | --- |
| **Primary Actor** | **Use Cases** |
| Analyst | 1. Analyst Uploads Current Scan |
|  |  |

|  |  |
| --- | --- |
| **Secondary Actor** | **Use Cases** |
| CMDB Database | 1. Database validates format of file 2. Database creates temp table from current scan |
|  |  |

|  |  |
| --- | --- |
| **Use Case ID:** | CMDBCleanup\_1\_Dev |
| **Use Case Name:** | CMDB Cleanup |
| **Created By:** | Joseph Cotterell |
| **Date Created:** | 11/10/2018 |
| **Description:** | This app allows an analyst to take a current asset inventory scan and review for changes to the assets attributes that have occurred since the last scan (Deltas). From there an analyst can retrieve lists of changes or of assets that have been inactive longer than a set period of time |
| **Primary Actor:** | Analyst |
| **Secondary Actor:** | CMDB Database |
| **Include Use Case:** | Upload Current Scan |
| **Preconditions:** | None |
| **Postconditions:** | Temp Table is created for further user interaction |
| **Main Flow:** | 1. The analyst uploads current scan. 2. Database validates format of file and data. 3. Temp table is created from csv file. |
| **Alternate flows:** | 1. Data or file is incorrect format. 2. User is notified that the file could not be imported. |
| **Exceptions:** |  |
| **Other information:** | File must be csv formatted with semi-colon delimeter. |