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| **USE CASE SPECIFICATION** | |
| 1. Use Case Name | Download Materials |
| 1. Brief Description | This use case allows the users to download materials from CMP. The users must be logged into the system before downloading the materials. |
| 1. Actors | |
| 1. Primary Actor/s | Startup Founders & Alumni |
| * 1. Secondary Actor/s | Admin |
| 1. Flow of Events | |
| * 1. Main Flow (MF) | |
| 4.1.1 | The use case begins with |
| 4.1.2 | RETRIEVE EVENT MATERIAL LIST  The system retrieving a list of materials offered for the users. |
| 4.1.3 | SELECT DOWNLOAD MATERIAL  The users select the download button to download materials from the CMP, |
| 4.1.4 | SUCCESSFUL DOWNLOAD  The system will process the downloading. |
| 4.1.5 | ACCESS THE DOWNLOAD MATERIALS  User can be able to open with their downloaded materials. |
| * 1. Alternate Flows (AF) | |
| 4.2.1 | ERROR DOWNLOADING MATRIALS  At MF 4.1.3, the systems display an error message that it fails to retrieve materials. The use case ends. |
| 4.2.2 | INSUFFIENT STORAGE SPACE  At MF 4.1.3, the systems display an error message that there is insufficient storge to download the material. The use case ends. |
| 1. Special Requirements | |
| 1. Business rules |  |
| * 1. Usability requirements |  |
| * 1. Data definitions |  |
| 1. Pre conditions |  |
| 1. Post conditions |  |

**Use Case Document**

Noun Table

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| --- | --- | --- | --- |
| **Nouns** | **Reject/ Accept** | **Reason to reject** | **Type of class** |
| Retrieving a list of materials | Reject | Action of system |  |
| System | Accept |  | Control (system named as ‘CMP’) |
| Users | Accept |  | Entity |
| Download Materials | Reject | Action of user |  |
| Process downloading | Reject | Action of system |  |
| Display an error message | Reject | Action of screen |  |
| Screen | Accept |  | Interface |

Verb Table

|  |  |  |
| --- | --- | --- |
| **Verbs** | **Initiator** | **Recipient** |
| Retrieving a list of materials | System | Screen |
| Select download button | User | Screen |
| Download Materials | User | Screen |
| Process downloading | System | Screen |
| Display an error message | System | Screen |