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| **USE CASE SPECIFICATION** | |
| 1. Use Case Name | Upload Materials |
| 1. Brief Description | This use case allows Admin to upload materials to the system. The files are uploaded according to their designated events. The uploaded files uploaded by the admin are used for startups and alumni to download. |
| 1. Actors | |
| 1. Primary Actor/s | Admin |
| * 1. Secondary Actor/s | - |
| 1. Flow of Events | |
| 4.1 Main Flow (MF) | |
| 4.1.1 | RETREIVE FILE LIST  The use case begins with the system retrieving a list of files |
| 4.1.2 | VIEW ALL FILES  The system displays the list of files to the admin |
| 4.1.3 | ADD FILE  The admin clicks a button ‘Add File’ and system redirects to another page where the admin is supposed to insert the file. |
| 4.1.4 | UPLOAD FILE  The admin selects the file to upload into the system and uploads the file. |
| 4.1.5 | VIEW UPLOADED FILE  The system uploads the file into the system and displays it in the list of files. **The use case ends.** |
| * 1. Alternate Flows (AF) | |
| 4.2.1 | ERROR RETREIVING FILES  At, MF 4.1.2, RETRIEVE FILE LIST, the system displays that the upload is failed due to file is not supported. The admin will try again to upload the material using another file and the use case resumes at MF 4.1.2 |
|  | EDIT FILE  At MF 4.1.4, the admin wishes to change the file’s designated event. The admin clicks on the edit button and changes the file designated event. Use case resumes at MF VIEW UPLOADED FILE. |
|  | DELETE FILE  At MF 4.1.1, the admin wishes to delete the file. The admin selects the file to delete and clicks the delete button. The system removes the selected file. |
| 1. Special Requirements | |
| 1. Business rules | * + Admin can only upload, edit and delete one file at a time |
| * 1. Usability requirements |  |
| * 1. Data definitions |  |
| 1. Pre conditions | Admin is logged into the system. |
| 1. Post conditions | Admin can upload more files and edit them individually. |

Noun Table

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| **Nouns** | **Reject/ Accept** | **Reason to reject** | **Type of class** |
| Admin | Accept |  | Entity |
| Upload Materials | Reject | Action of user |  |
| System | Accept |  | Control (system named as ‘CMP’) |
| Process uploading | Reject | Action of system |  |
| Display updated version | Reject | Action of screen |  |
| Screen | Accept |  | Interface |

Verb Table

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| **Verbs** | **Initiator** | **Recipient** |
| Display (list of files) | Screen | Screen |
| Selects (the file) | Admin | Screen |
| Uploads (file) | Screen | System |
| Display (upload file) | Screen | Screen |

Sequence Diagram

