# Use Case: Upload

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| **Use Case Name** | Upload |
| **Participating Actors** | User |
| **Flow of Events** | **Main**   1. User is prompted to upload the specified files. 2. Select appropriate files to upload and continues. 3. After file upload, the spectral data will be compared to the metadata. 4. The data is confirmed with the metadata and is saved to the repository before displaying a success status message to the user. (**Alt1**)   **Alt1**   1. The data and metadata do not match. The data is not saved, and a failure status message is displayed to the user. |
| **Entry Condition** | * Clicks upload button |
| **Exit Condition** | * User clicks “x” or navigates away from the upload prompt |
| **Quality Requirements** | * Upload should be fast for the user; the server should do most of the work. |