

Use Case 1: Submit Job

Actor: User

Description: The user inputs the information that they want processed.

Steps:

- 1. The user opens the web site in a browser to the submission page.
- 2. The system provides a form for the user to enter job parameters and information.
- 3. The user inputs the necessary information and submits a request.
 - a. If any paramters are invalid, the system informs the user what needs to be changed.
 - b. Otherwise, the sytem returns a job ID and forwards the user to the results page.

Use Case 2: View Job Results

Actor: User

Description: The user views the processed results of a job.

Steps:

- 1. The user enters a job ID, or is forwarded from the first use case.
- 2. The system retrieves details on the job.
 - If the job was completed, it displays the results for the user to view or export.
 - b. If the job has not finished processing, the system displays the current state (waiting, in progress, errored, etc...) to the user.