

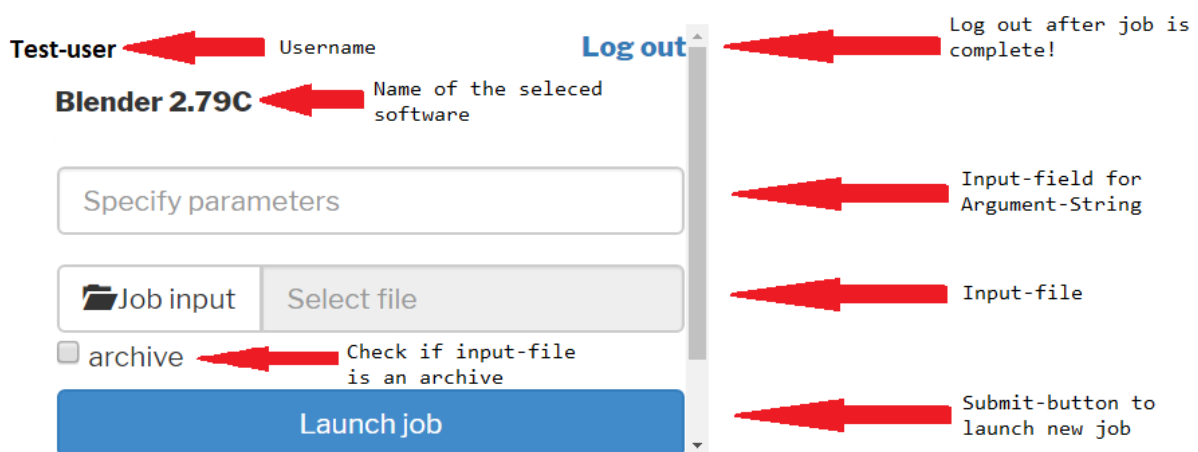
## End-User Guide for the HPC Power on demand – Plugin

### Preparation to run a simulation

1. Provide login-credentials (same as cloudSME platform account)
  - a. If you don't have one, please register on the cloudSME platform
2. After you logged into the plugin, you can start the job configuration

### How to run a simulation

1. Job configuration
  - a. Provide argument-string for your specific job
  - b. Provide valid job input-file
  - c. Specify if your job is an archive-file



- When your job is configured, select “Launch job” to start the simulation

cloudSME HPC plugin [Log out](#)

Job	Status
ben1498158375	preparing

[Get files](#)

Name	Link
------	------

- After launching, you will see the status of the job – when your job is completed, you can open the download section by selecting “Get files”

cloudSME HPC plugin [Log out](#)

Job	Status
ben1498158375	completed

[Get files](#)

Name	Link
------	------

[Run next job](#)

- Afterwards you can download the file-output by selecting “Download”

46bda883-f3d2-4d62-8714-f60433d04272.blend	<a href="#">Download</a>
error	<a href="#">Download</a>
dolphin.avi	<a href="#">Download</a>
output	<a href="#">Download</a>

[Run next job](#)

- In the end you can select “Log out” or “Run the next job”

**IMPORTANT! If you log out or create a new job without saving the output-files of the pervious job, your old data will be completely deleted.**