

CV Zebrafish Session Use Design



Use case shape key

- Actor
- Use case
- Use case extension
- System

Startup

new session
or saved
session?

new

saved

Ask for CSV

Extension Points

Requires: valid file
format
Outputs: saved csv

Get saved session

Extension Points

Requires: present
session

new or
existing
config?

new

existing

Create Config

Extension Points

Requires: config
creation scene
Outputs: config
json file

Get existing Config file

Extension Points

Requires: config
selection dropdown.
present json

do calculation
results exist?

No

Yes

Calculate

Extension Points

Requires: csv, json
Outputs: dataframe

View Graphs

Extension Points

Graphs