

Input / Output

Done

implementation file

To do

Input:
string json

```
"[{... "***", ... "***"}  
 {r-id: "***", v-id: "***"}  
 ... ]"
```

Get vector of
paths of rdfs to test

```
[~/...../latest/rdf.yaml,  
~/...../5888237/rdf.yaml,  
... ]
```

collection.clj

- Parse each rdf path
into a model to test
- Create model folders

```
[{:weights :sample_input ...}  
 {}  
 ... ]
```

models.clj



generate corresponding
folders for test summaries



summaries.clj

- Filter obvious "failed" models
- Download files for testing
- Fix p*processing scripts

downloads.clj

write test summaries



summaries.clj

Output:
Deploy to gh pages branch

ci_learning.yaml

Set up Fiji
Set up DeepimageJ

setup_deepimagej.sh

- Build deepimagej arguments
- Create comm-file to give
testing information to fiji script

reproduce/communicate.clj

TEST WITH DEEPIMAGEJ HEADLESS

reproduce/test_many_with_deepimagej.clj

Compare with expected output

reproduce/compare_output.clj

