

## Automated start of workflows with an observer

It is possible to start a workflow or a queue of several workflows with an observer. The configuration has to be defined in the file `config\doc_observer.yml`.

```
#development:                                # environment
hotfolder_xy:
  directory_watcher:
    directory: /tmp                          # directory to watch
    glob: */**                              # pattern for files to watch
    interval: 5.0                           # interval between runs (in seconds)
    stable: 2                               # number of runs until a file is stable
    persist: /tmp/dw_state.yml               # path for persistence file

  webservice:
    uri: localhost:3000                     # uri for the webservice
    user: user                              # user name for basic authentication
    password: passwort123                   # password for basic authentication
#Use one of these configuration parameters to define which workflow(s) to
execute
  workflow_id: 3                            # id of the workflow to execute or...
  workflow_ids: [1, 2]                     # ...a list of workflow ids to execute

  teardown_workflow_id: 1                   # this workflow gets executed when a
workfklow in the list failes (used to clean-up, send message, etc.)

path:
  parent: false                             # submit the parent path of the object {
true | false (default) }
  absolute: false                           # submit the absolute path of the object {
true | false (default) }
  extension: false                          # submit the filename with the extension {
true | false (default) }
```

The observer has to be started with its label:

```
ruby lib/doc_observer/doc_observer.rb [observer label]
```

(whereas the „observer label“ must equal the label used in `doc_observer.yml`)

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