



# Docker Registry Untagger

A tool to cleanup your docker registry

**Builds Builds Builds**

**Tags Tags Tags**

## **Solution**

A tool that removes old builds but keeps the important releases

## How?

Define multiply regex to define which tags should stay

```
[A-Za-z]+_release_[0-9]+
```

```
[A-Za-z]+_prod_[0-9]+
```

```
[A-Za-z]+_builds_[0-9]+
```

## How?

Define a regex to tell the tool how to sort build tags

```
([A-Za-z]+)_builds_( [0-9]+)
```

```
(?P<buildnr>[0-9]+)_(?P<flavor>[A-Za-z]+)
```

```
centos_( [0-9]+)
```

## Difficulties?

Currently tags aren't first class citizens.

## Example `rules.yml`

```
repositories:
  - transporter/sam3
  - transporter/yak
  - transporter/tomcat

validTags:
  - [A-Za-z]+_release_[0-9]+
  - [A-Za-z]+_builds_[0-9]+

buildSortRegex: ([A-Za-z]+)_build_([0-9]+)
keepBuilds: 20

minAgeBeforeDelete: 5
```



## Example `config.yml`

```
host: http://workbench:5000
user: username@telekom.de
password: geheim123!
poolSize: 2
parallelDownloads: 100
```

**Demo**