

# How To Use Private Docker Registry



I'm working on another [Unix Tutorial Project](#) these days, to setup my own Docker registry. It's not quite ready yet, but some findings are ready to be captured.

## How To Authenticate Against Private Docker Registry

```
$ docker login dcr.ts.fm
```

## How To Pull an Image From Private Docker Registry

```
$ docker pull dcr.ts.fm/confluence
```

# How To Push an Image To Private Docker Registry

As always: first, make sure we commit the running container into a local image. But we can make it include private registry name:

```
$ docker commit c74010b06784 dcr.ts.fm/mariadb
```

In this example **c74010b06784** is my current DB container name, **dcr.ts.fm** is my private Docker registry name and **mariadb** is the image name in it.

Cool! Now let's push it into my registry:

```
$ docker push dcr.ts.fm/mariadb
```

That's it for today, enjoy!

## See Also

- [Docker](#)
- [Docker Stop All Containers](#)
- [Docker Restart Containers](#)