**dockup-mongo**

Docker image to backup/restore your MongoDB to AWS S3. Builds upon [dockup](https://github.com/wetransform-os/dockup).

**Configuration**

This Docker image uses mongodump to create a MongoDB database dump and backup or restore it with [dockup](https://github.com/wetransform-os/dockup). Please see the [dockup](https://github.com/wetransform-os/dockup) repository for extended information on configuration options, for instance on how to configure encryption with GnuPG.

The following MongoDB specific configuration options have been added:

* **MONGODB\_HOST** - the host/ip of your mongodb database (defaults to mongodb)
* **MONGODB\_PORT** - the port number of your mongodb database (defaults to 27017)
* **MONGODB\_USER** - the username of your mongodb database. If MONGODB\_USER is empty while MONGODB\_PASS is not, the image will use admin as the default username
* **MONGODB\_PASS** - the password of your mongodb database
* **MONGODB\_AUTH\_DB** - the authentication database to use, if any
* **MONGODB\_DB** - the database name to dump. If not specified, it will dump all the databases
* **MONGODB\_DUMP\_EXTRA\_OPTS** - the extra options to pass to mongodump command

Usually you will link your MongoDB container to the *dockup* container, if you use mongodb as the link name you don't need to configure the host.

For an example runnning backup and restore, see the ./test-backup.sh script. Before running it, ensure there is a file test-env.txt with configuration options as in test-env.txt.sample.

The following *dockup* environment variables should **not be overriden** if using the specialised MongoDB image:

* **BEFORE\_BACKUP\_CMD**
* **AFTER\_BACKUP\_CMD**
* **AFTER\_RESTORE\_CMD**
* **PATHS\_TO\_BACKUP**