Dockerfile cheatsheet

Inheritance

```
FROM ruby:2.2.2
```

Onbuild

```
ONBUILD RUN bundle install
# when used with another f:
```

Entrypoint

```
ENTRYPOINT ["executable", '
ENTRYPOINT command param1 p
```

Configures a container that will run as an executable.

```
ENTRYPOINT exec top -b
```

This will use shell processing to substitute shell variables, and will ignore any CMD or docker run command line arguments.

Variables

```
ENV APP_HOME /myapp
RUN mkdir $APP_HOME
```

Commands

```
EXPOSE 5900
CMD    ["bundle", "exec", '
```

Metadata

```
LABEL version="1.0"
```

```
LABEL "com.example.vendor"=
LABEL com.example.label-wit
```

```
LABEL description="This te>
that label-values can span
```