Scala/Java/WebApp # Date: 2014.02.21 # Pupose: Build a debian based container and copy the Scala WebApp WAR-file into tomc at7 web app dir. # Author: Michael Klã¶ckner # Version: 0.4 # Server: http://localhost:8080/lift_blank # use our base image ubuntu/scala FROM ubuntu/scala # who we are MAINTAINER Michael Klã¶ckner <mkl AT im7 DOT de> # clean up previous compiles RUN cd /opt/lift_26_sbt-master/scala_210/lift_blank/ && ./sbt clean # compile RUN cd /opt/lift_26_sbt-master/scala_210/lift_blank/ && ./sbt compile # compile and package the scala/lift web app into a war file RUN cd /opt/lift_26_sbt-master/scala_210/lift_blank/ && ./sbt package # delete the old web app jar file RUN rm -rf /var/lib/tomcat7/webapps/test* # copy the resulting war file into tomcats web app dir as file 'test.war' RUN cd /opt/lift_26_sbt-master/scala_210/lift_blank/ && cp target/scala-2.10/lift-2.6-sta rter-template_2.10-0.0.3.war /var/lib/tomcat7/webapps/test.war

restart service tomcat7, not realy necessary, but nice and clean

RUN service tomcat7 restart