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**ACO LAB**

**EXPERIMENT 5**

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**Batch-4 (DevOps)**

**AIM: Working with Dockerfile to Build and Push Docker Image**

**Steps to Complete:**

1. Create following Dockerfile

FROM alpine

MAINTAINER SUDIPT

RUN apk update

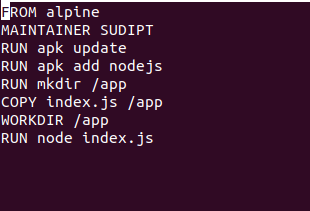
RUN apk add nodejs

RUN mkdir /app

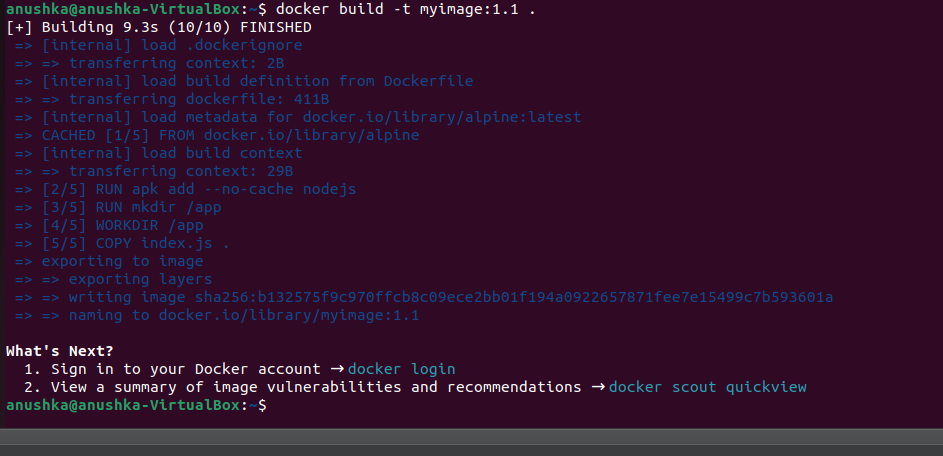
COPY index.js /app

WORKDIR /app

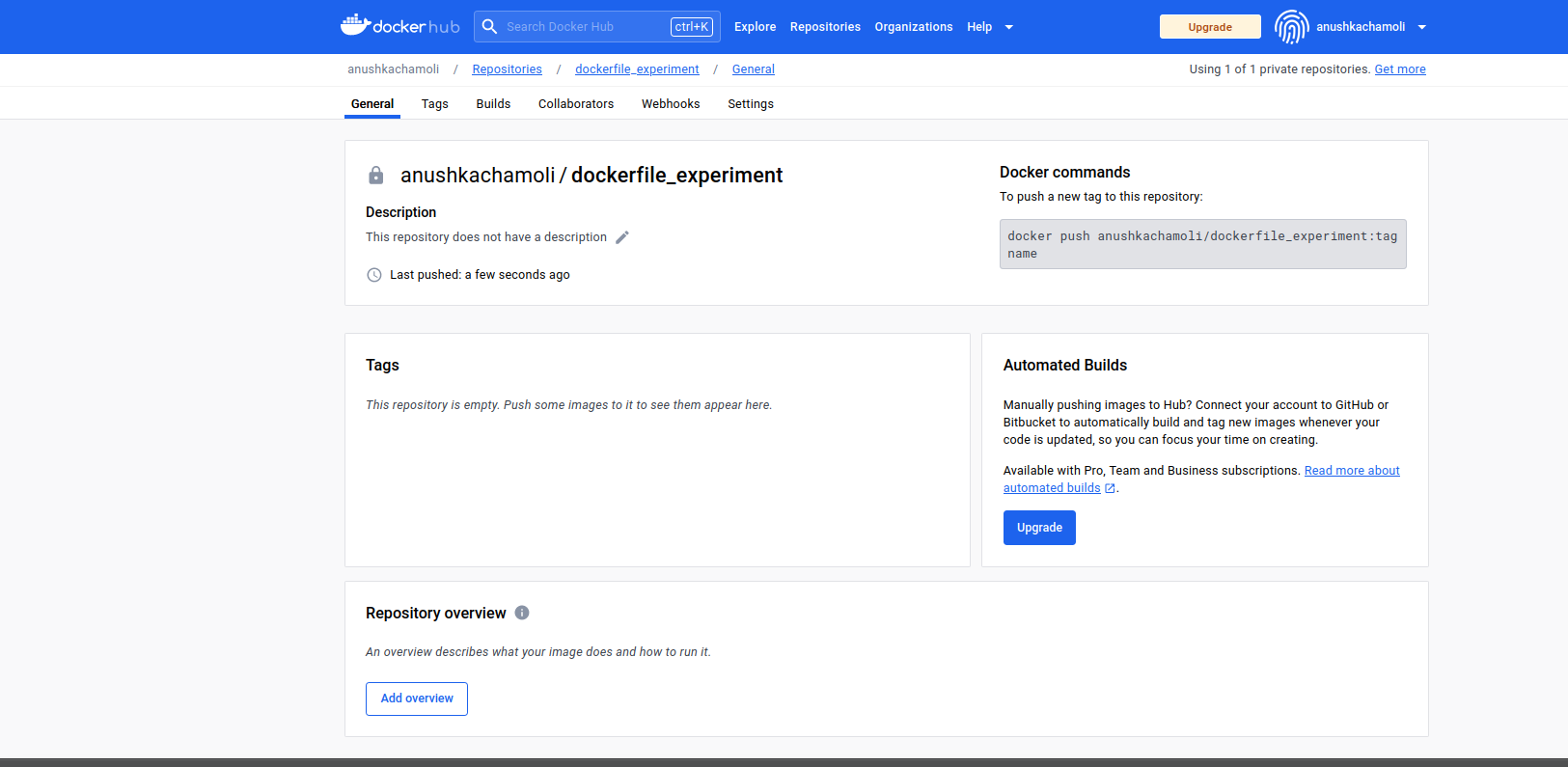
RUN node index.js



1. Now we have dockerized the app, we will Build image from Dockerfile.



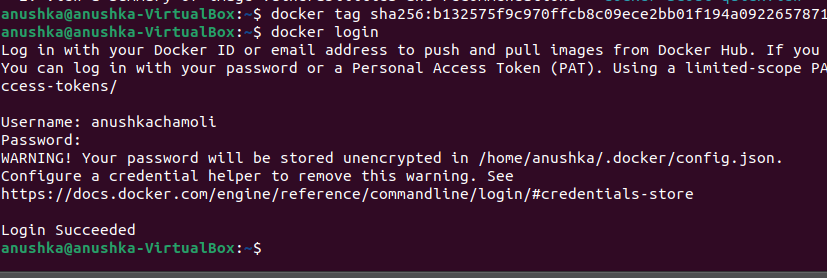
1. Create account on Dockerhub and create a repository in it.



1. Tag the recently created image using following command.



1. Login to Dockerhub from console using following command.



1. Now push the image on Dockerhub using following command.

