

2019 -CS352 - Assignment 3: SelfieShare on Containers

Member Name	USN	Section	#hrs effort
Kunal Paliwal	01FB16ECS172	C	3
Vishal S Rao	01FB16ECS450	H	3
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Date of Evaluation

Evaluator

1. AWS username on which demo was shown

- **sanju9710@gmail.com**

2. Summarize your learning as part of this assignment

- **Learned how to convert a monolithic architecture to a microservices architecture by separating different processes and running each process on separate containers.**
- **Learned how to launch containers on AWS EC2 instances using Docker.**
- **Launching a process on a container based on the docker image created using a Dockerfile.**
- **Editing a Dockerfile to create a Docker Image.**
- **Using Supervisor to run multiple processes on the same docker container.**
- **Exposure to a variety of multipurpose docker images on DockerHub.**

Any other observations/challenges/comments

Discovering Supervisor to run multiple related processes on a single container.