*DevOps*

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(Tutorial – Channel Name: Logiclabstech recordings on Google Drive)

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| **Agenda** |

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|  | * Used to know the long list of directories and files with timestamp. * Last point is important * If Development team is using Ubuntu OS then Testing team should also use Ubuntu OS only, other Linux Distro like CentOS, RedHat, etc will not work * First a Docker file is created, that will have all the softwares to be installed and the required dependencies * This Docker file is run in docker engine, an Image is created and container is started using this image * This Image can be reused by anyone, i.e. the image can be uploaded to Docker Hub/ Docker Repository so that any other using having internet can pull this image and the container will be created. * Docker Daemon – Docker Engine which creates images and containers * Docker Client – E.g. CLI (cmd prompt) where you execute the docker commands * Docker Host – the Underlying host hardware where Docker is installed * Image become container when they run on docker engine |