Launch Cluster

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Prompts

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Cluster Name:

# of Workers:

Custom Master Script:

Custom Worker Script:

}

Automation Begins

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GenerateMaster() # Generate Master Instance

-LaunchMasterInstance() # Launch Instance Using Script

-GatherMasterIP() # Gather Info from Master

GenerateWorkers(#, MasterIP) # Generate Worker Instances

-LaunchWorkerInstance() # Launch Instance w/ Script (#)

~~-GatherWorkerIP()~~

authCluster(MasterIP, Slaves) # configure ssh keyless-login

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Provide Details and Information for Using Cluster # Provide Login Detials or Files

End