**Steps for swarm docker**

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|  | - create 3 ec2 instances in same security group |
|  | - edit that security group and allow all traffic from that same security group as source |
|  | - install docker on all 3 ec2 instances (Note: try using userdata) |
|  | - take any ec2 instance and call it master |
|  | - putty into master and run this command |
|  | docker swarm init --advertise-addr <private-ip-of-master> |
|  | - the above command will return a command - copy this command and execute on both the nodes |
|  | docker node ls - list all nodes on swarm |
|  | - docker service create --name myapp1 --replicas 5 -p 80:80 my-app |
|  | - docker service ls |
|  | - docker service ps myapp1 |
|  | - docker service rm myapp1 |