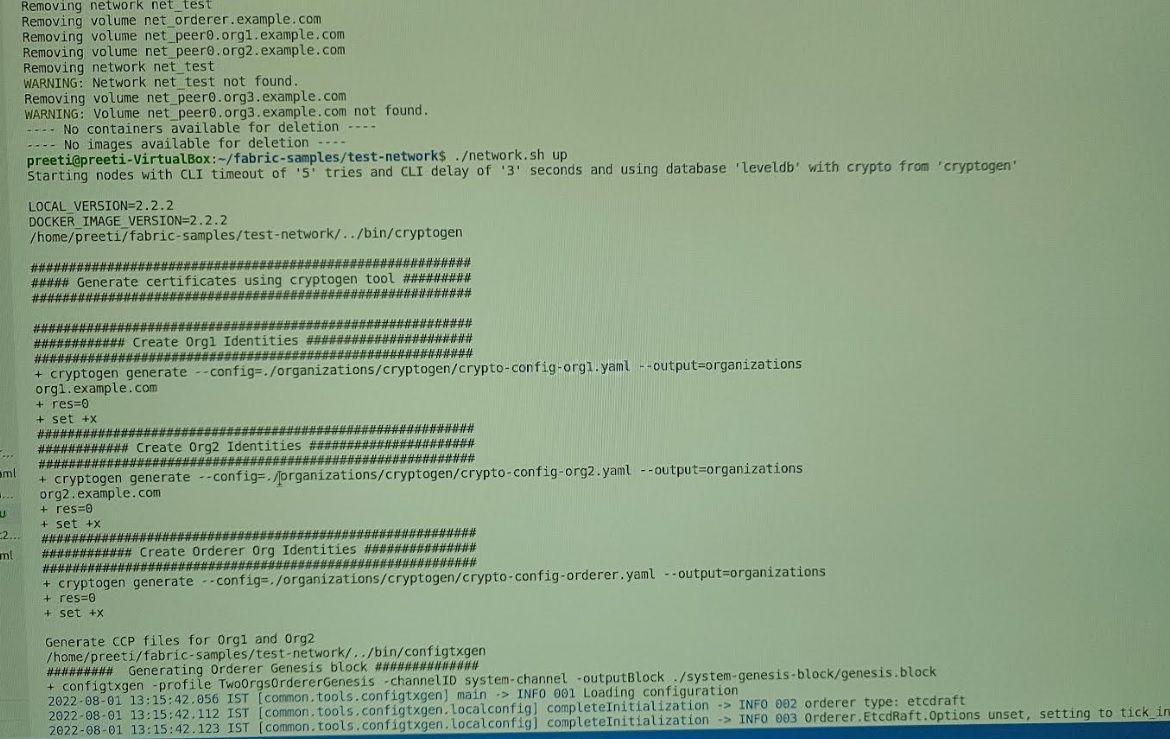
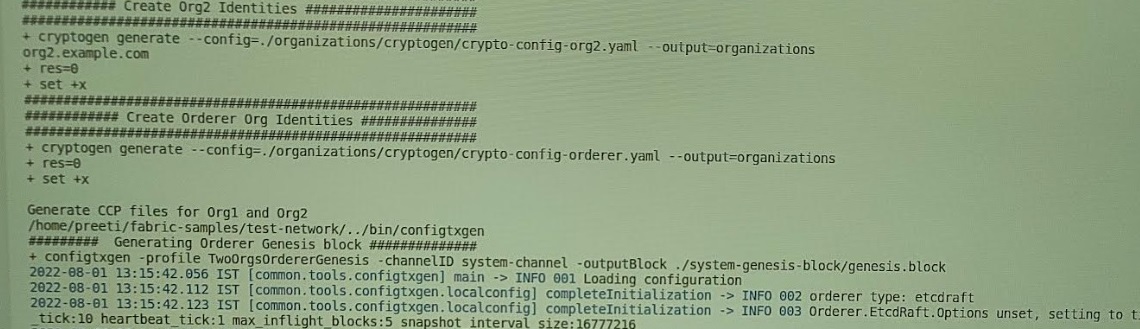
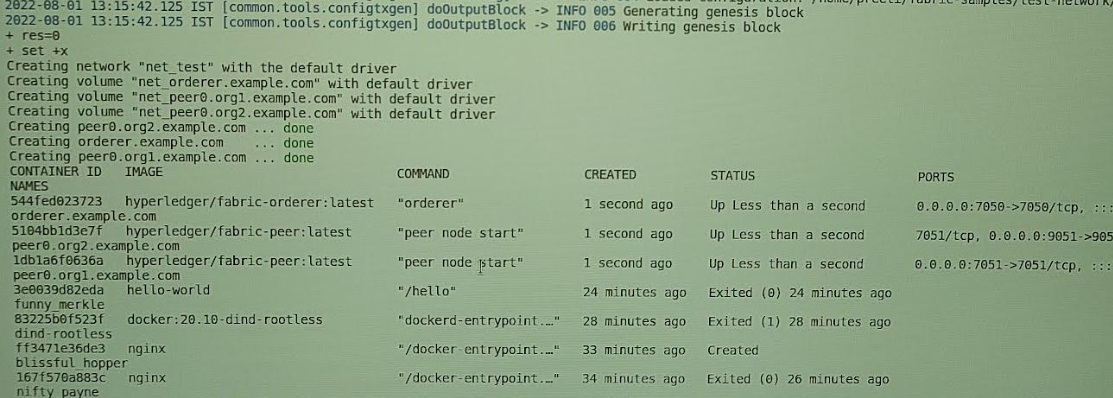
**Assignment - 2**

**1.Generate Crypto Material for 2 Organizations with 2 peers each:**

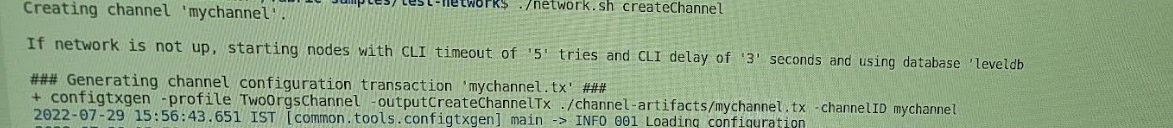
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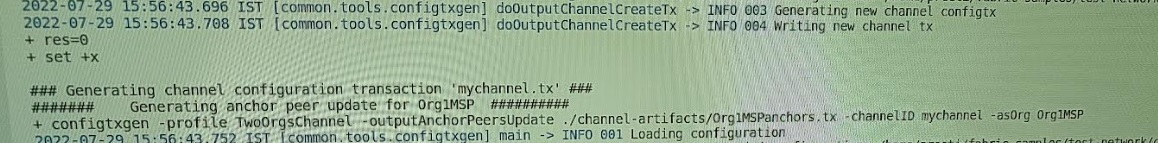
**2.Generate Genesis file for the generated cryptomaterial**

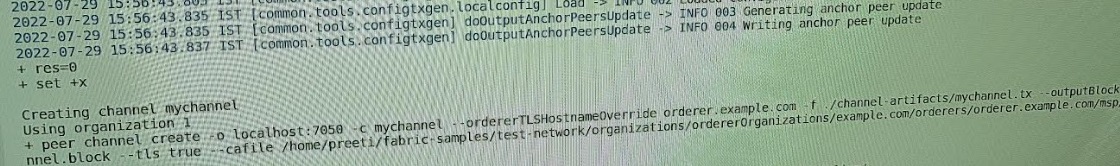




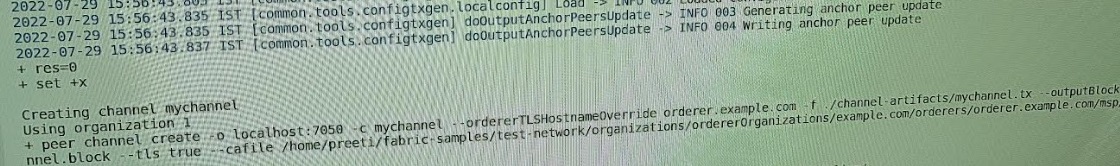
**3.Generate channel.tx file with channel name as mychannel**



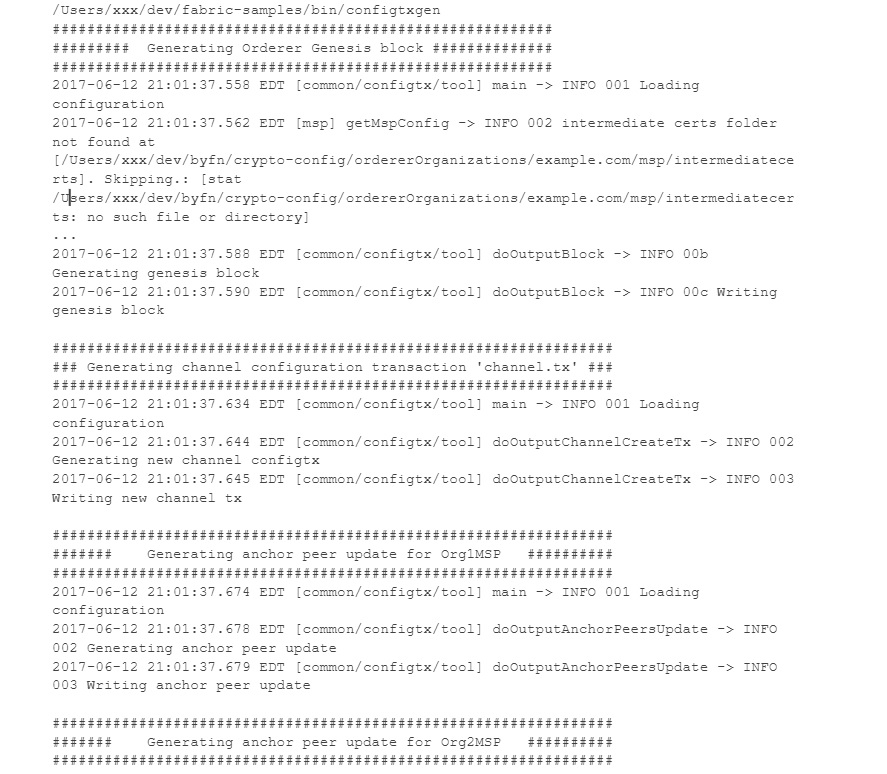




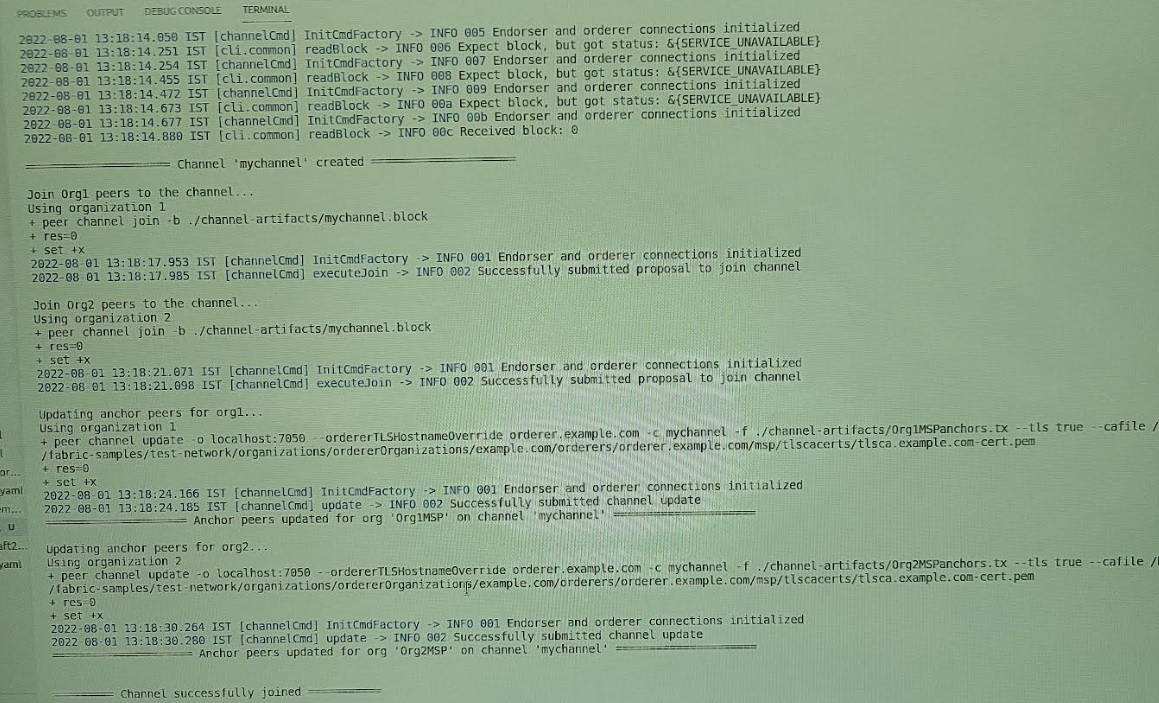
**4.Generate anchor peer tx files**

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**5.Start the Blockchain network with the previously generated artifacts**

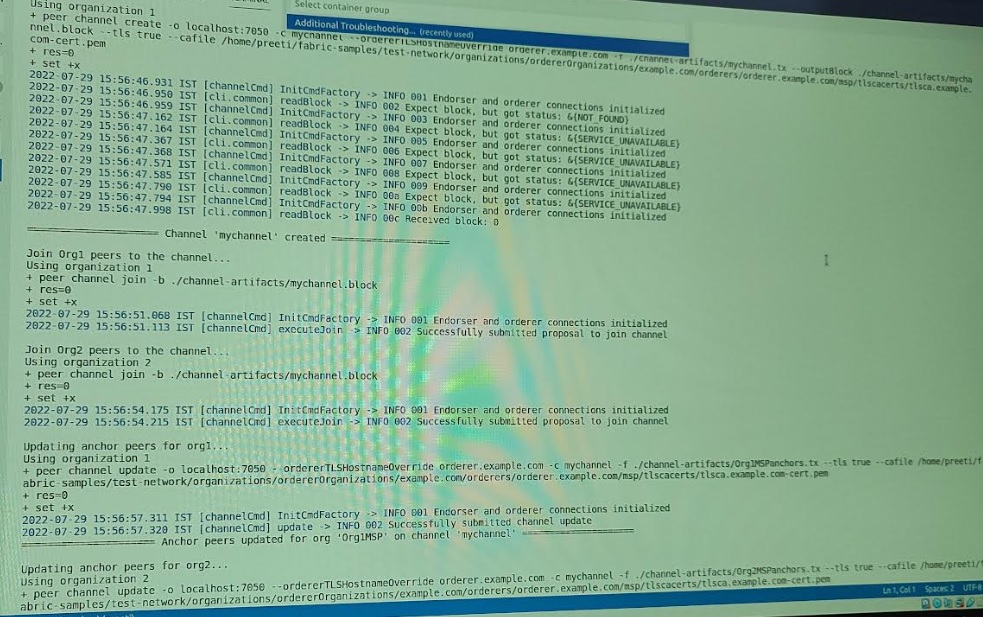
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**6.Create a new channel with the name “mychannel”**

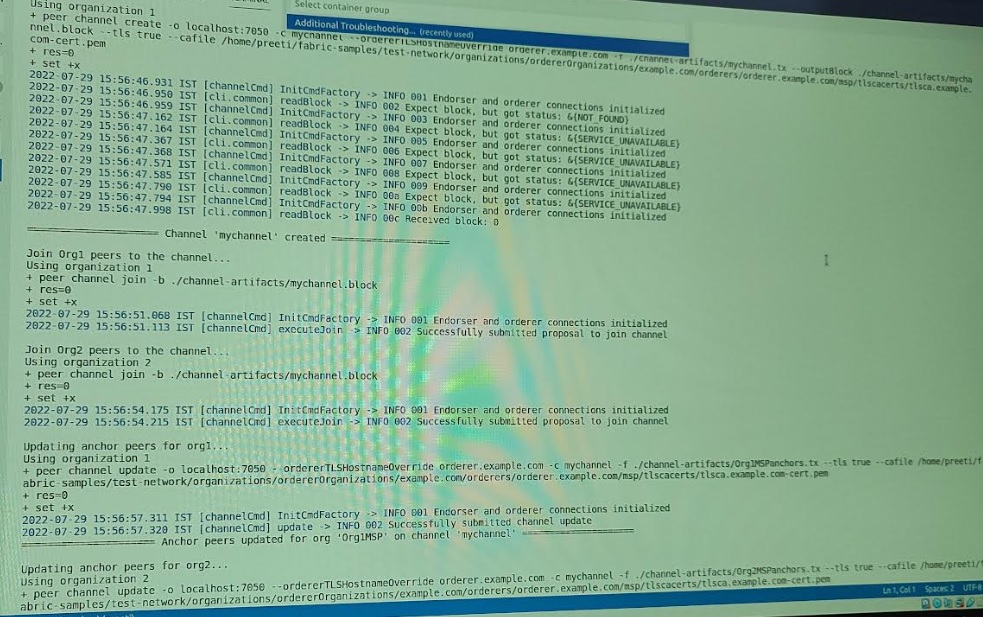


**7.Join the Peers of both organizations into the newly created channel:**

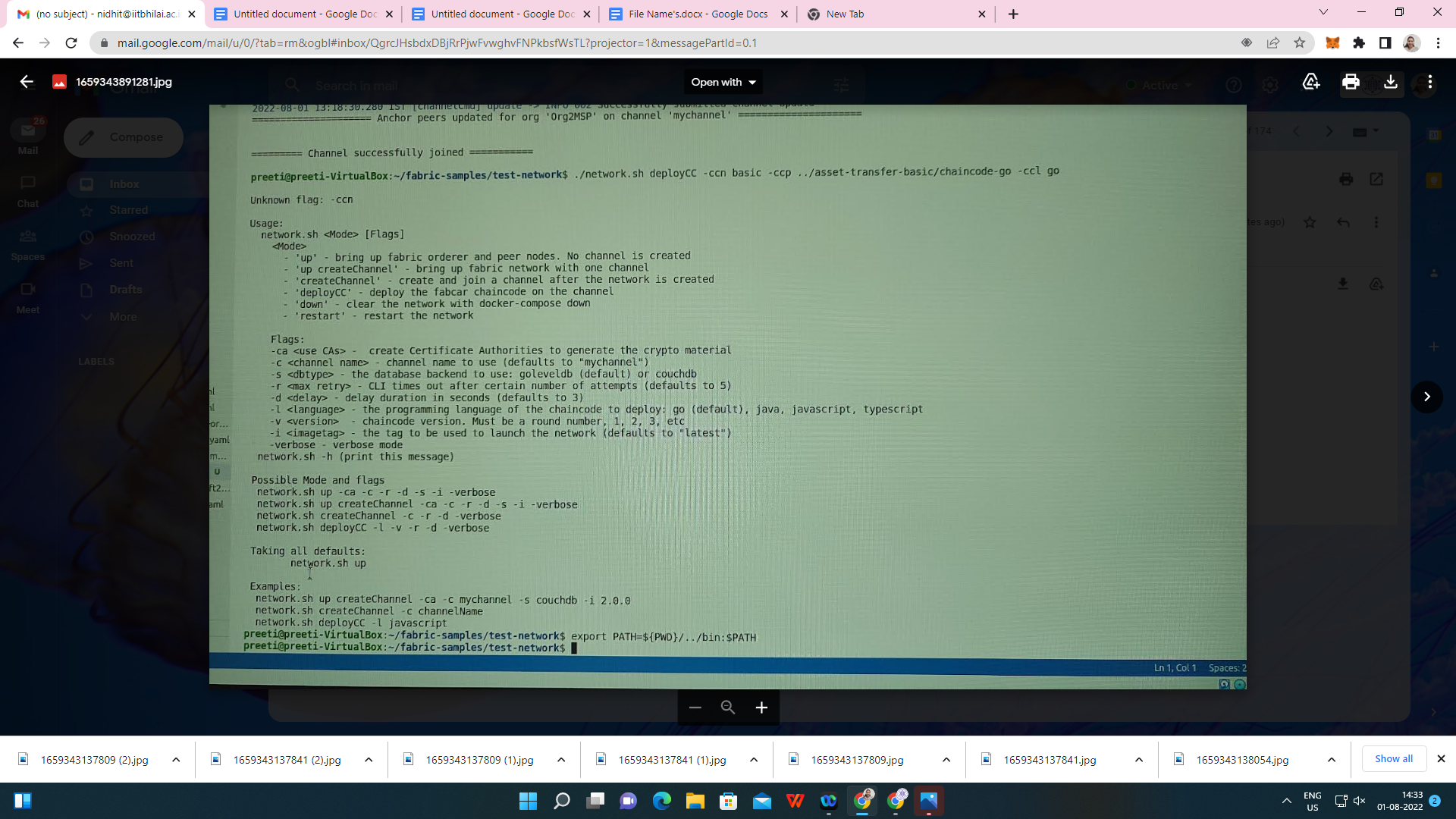
**​mychannel**

****

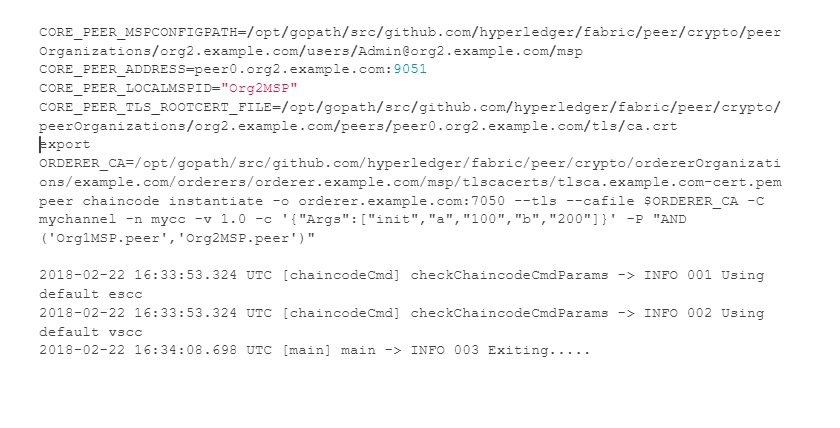
**8.Join the anchor peers of both organizations into the newly created channel:mychannel**

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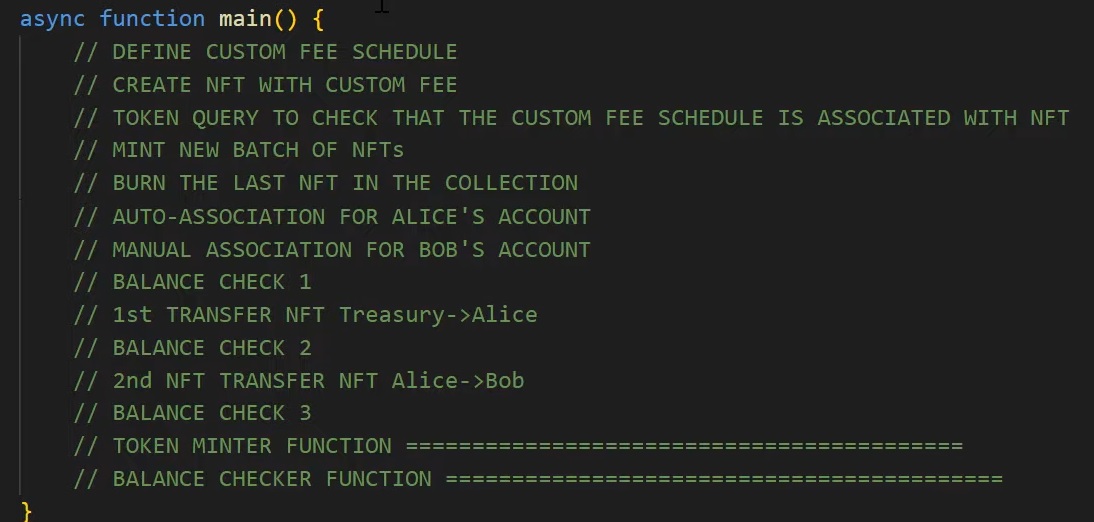
**9.Install the chaincode on all organization peers:**

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**10.Instantiate the chaincode on peer0 of 1st organization.**

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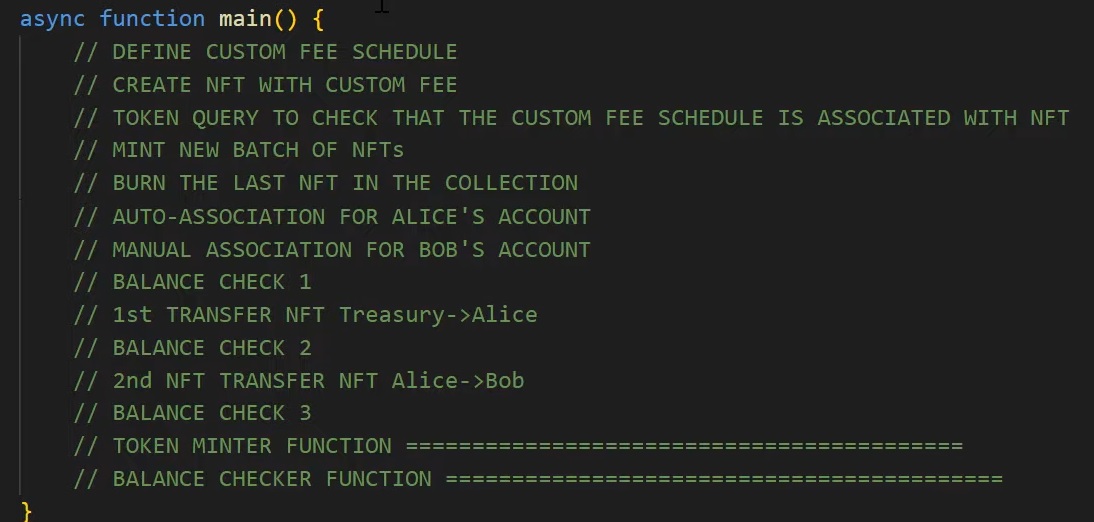
**11.Perform a Query operation on the Blockchain network to retrieve the balance of A&B accounts**

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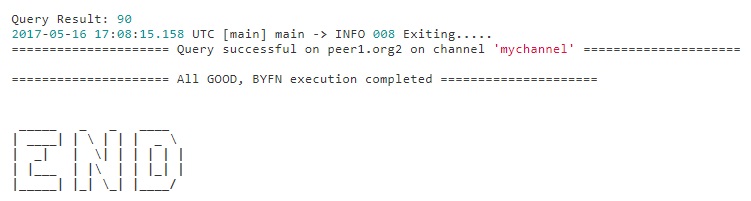
**12.Invoke a transaction in Blockchain network for transferring the balance from one account to other**

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**13. Perform a Query operation on the Blockchain network to retrieve the updated balance of A&B accounts**

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**14. Stop the Blockchain network**

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