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imec

Named Data Networking tutorial

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Tutorial



Based on GENI tutorial:

https://groups.geni.net/geni/wiki/GENIExperimenter/Tutorials/jacks/GettingStarted_PartII_ccn/Procedure

Background on experiment: https://named-data.net/wp-content/uploads/ccnx-geni.pdf

RSpec (https://doc.fed4fire.eu/tutorials.html):

https://doc.fed4fire.eu/_downloads/d2cfe50706909cbdb60eccb000ced79a/lab1ccn-line-FULLL.xml.rspec

→ open this in jFed (General – open online)

We focus on the hands-on and experimenting part (yes, CCNx is deprecated)

Have a look in the RSpec how the software is installed and start up and compare when logged in on the nodes.

Other tutorial examples:

https://groups.geni.net/geni/wiki/GENIExperimenter/Tutorials

https://doc.fed4fire.eu/tutorials.html

Command to test (on researcher or collab node)



\$ /opt/ccnx-atmos/client.py

Start Date in YYYY/MM/DD? 1902/01/01

End Date in YYYY/MM/DD? 1902/01/02







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QUESTIONS?

WWW.FED4FIRE.EU