

ELD LAB 10 HomeWork

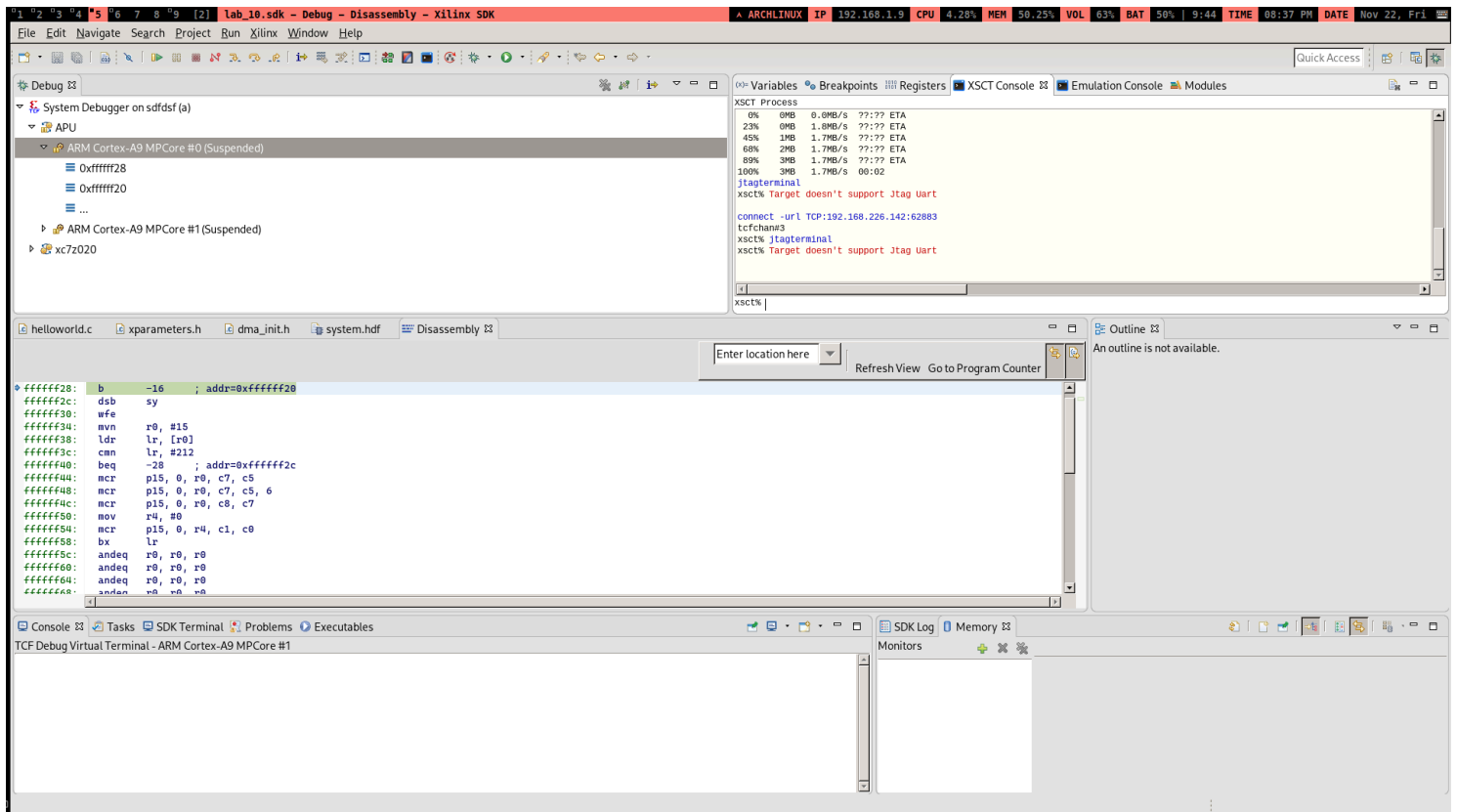
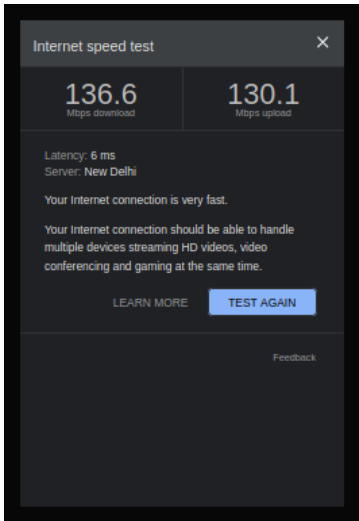
Aditya Gautam

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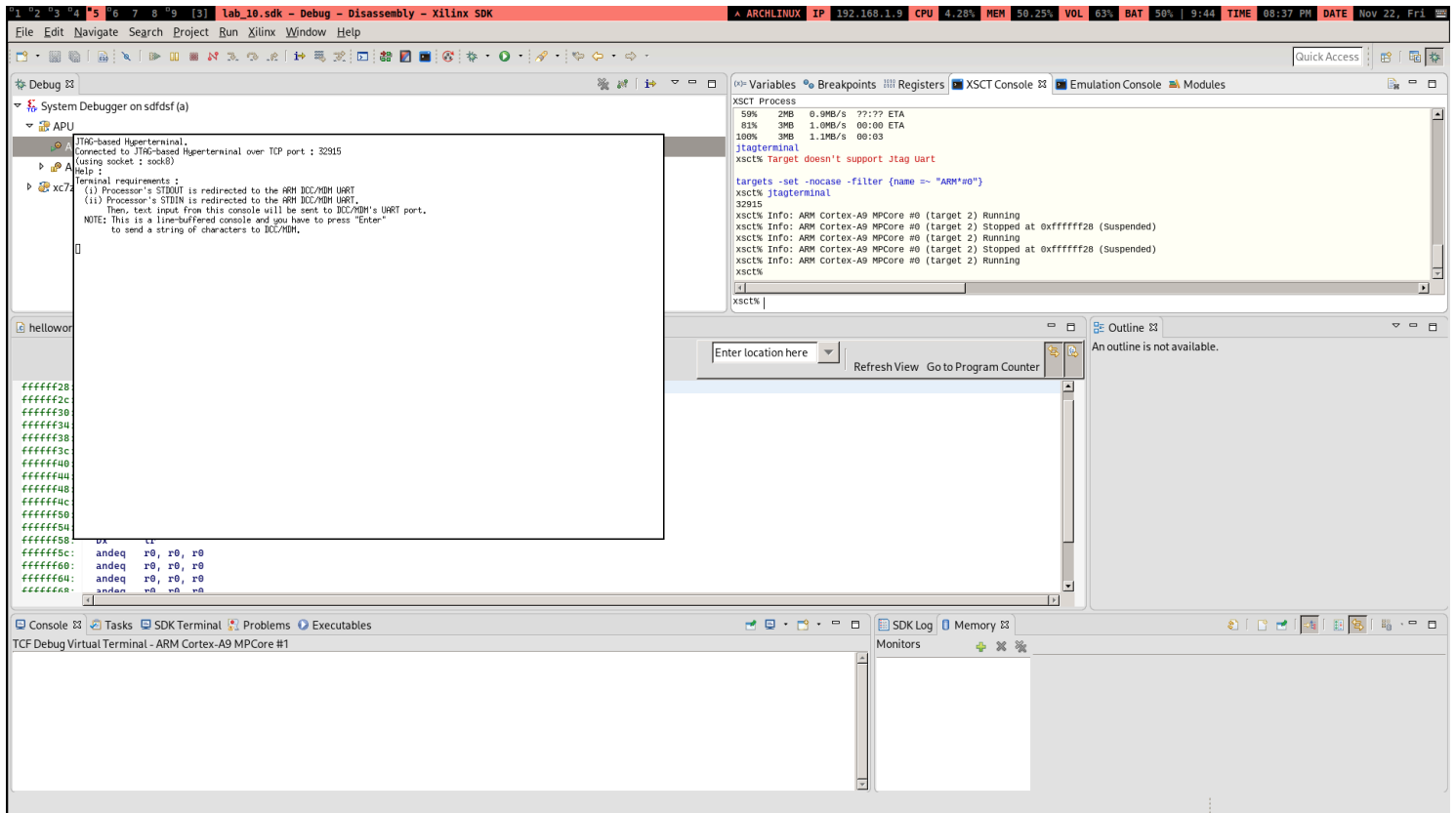
Note: I am not able to make this lab work fully even after trying 5 different zedboards and 2 projects. Whenever I try to run the command, `jtagterminal` in the XSCT console, it shows “target does not support JTAG UART”. And it still shows the same error even after trying the most related issue posted on the AMD Forums: [JTAG Uart STUDIO connection from remote target in local SDK](#). Do

note that the Professor mentioned that there could be VPN issues when using cloudlabs remotely with Vivado SDK, but I can assure you that I have a constant internet connection with over 100 mbps speed and I use the opensource `openfortivpn` client to connect to the IIITD VPN.

Furthermore, due to the GRAP-IV restrictions, I was not able to come to college since I am a day scholar and hence could not access the physical boards to make the project work. So, in conclusion, I request you to help me resolve this issue.



- After trying the mentioned solution from the forums, the terminal was not showing any output



FINAL NOTE: I have not yet completed the objective given by the Professor in context of lab 10 hw.