Installation of Vivado

Go to

https://www.xilinx.com/member/forms/download/xef.html?filename=FPGAs_AdaptiveSoCs_Unified_2024.1_0522_2023_Win64.exe (for Windows)

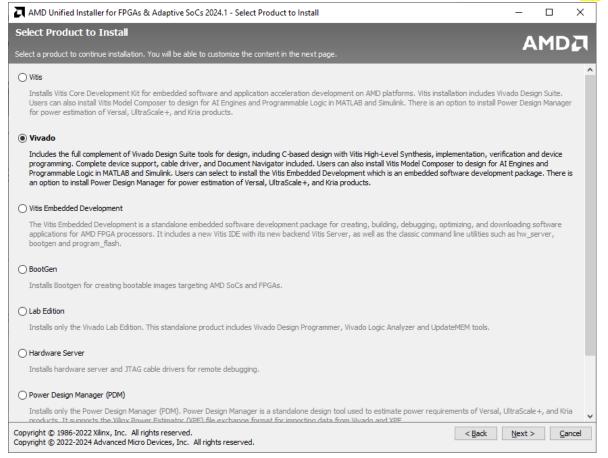
or

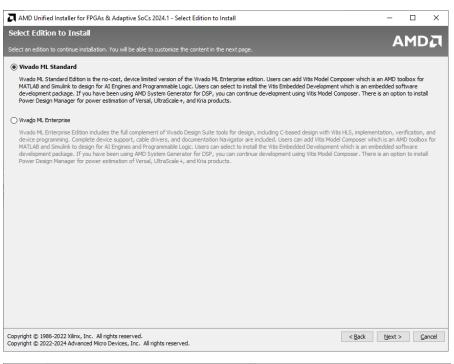
https://www.xilinx.com/member/forms/download/xef.html?filename=FPGAs AdaptiveSoCs Unified 2024.1 0522 2023 Lin64.bin (for Linux)

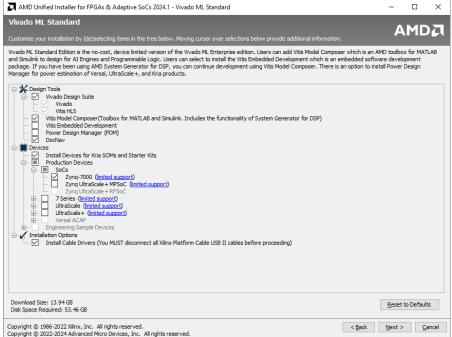
and download the FPGA AdaptiveSoCs Unified Installer 2024.1 for Windows or Linux according to your needs. If you do not already have one, you will need to create an AMD account.

For Linux there is a separate document on Blackboard regarding a hack for unsupported Ubuntu versions. It has not been checked for the 2024.1 version, but may still be of help.

Run the installation program. Do not change to a later Vivado version if prompted. Most of the process is self-explanatory. Note the following selections, however: Try to keep the default install path If possible. It is very important to install Vivado under a path not containing any special characters.







You can install all devices, but only selecting Zynq-7000 will save about 10GB on your hard disk.