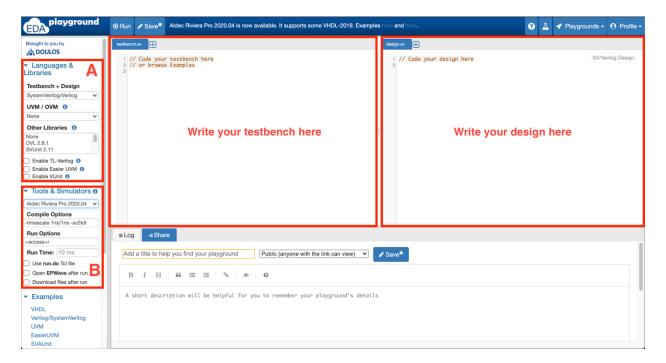# ECEN449/749 Microprocessor System Design
EDA Playground Environment Setting

Link: https://www.edaplayground.com/

Set up the environment with the following settings:

Testbench + Design	SystemVerilog/Verilog
UVM/OVM	None
Other Libraries	Don't select
Tool & Simulators	Aldec Riviera Pro 2020.04
Compiler Options	1ns/100ps

Click "Open Epwave after run": you can see the waveform of your design.

Click "Download files after run": system will zip your files automatically.(include testbench, design, waveform plot….)

Tutorial: https://eda-playground.readthedocs.io/en/latest/tutorial.html
Example: https://www.edaplayground.com/x/vud