

Running Cadence/PSpice from EECS Machines

From the Windows desktop,

- 1) click on the “Stop Button” at the bottom far-left side of the screen.
- 2) Scroll down and you’ll see one or more folders with Cadence in the name. Click on the one named: Cadence Release 17.2 – 2016.
- 3) Click on “Capture CIS.” This will launch what we typically call PSpice.
- 4) A window called “Cadence Product Choices.” There will probably be only two choices, but regardless of how many, choose “Allegro PCB Design CIS XL.” Then, click OK.
- 5) From the startup page, choose “New Project,” then select a name and a folder to place the project in. Since PSpice will eventually create a number of files for this project, I find it best to create a new folder for each project.

Note that there are 4 options in this New Project window. It is VERY important to choose the right one: **Analog or Mixed A/D** . (Note that this correct option may not be the default option, so watch out!)

- 6) From this on, you can follow the PSpice tutorial from the 211 website entitled “PSpice with Cadence”