CSSE 304 Assignment 0

Ok the main goal of this assignment is to get your development environment setup. This term we’re using a new version of scheme than we have in years past called “Racket” – this a flavor of scheme that is mostly compatible with standard scheme but has a couple of more modern tweaks. The reason we’re using is that it has much more robust debugging capability than classic scheme.

You’ll need to install two things:

Petite Chez Scheme 8.4:

<https://scheme.com/download/>

Visual studio code:

<https://code.visualstudio.com/>

The [video here](https://rose-hulman.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=8c2efe5b-37fd-45b1-b0b7-ad82014a71f4) walks you through the basics of installing these and configuring a basic development environment.

I also recommend you clone a local copy of [the course repo](https://github.com/RHIT-CSSE/csse304) (click the green “Code” button on that page and select your preferred download method). You won’t submit your assignments via git but it’s nice to get a local version with all the content you’ll need.

Take the already written code in 0.ss, run in your scheme interpter to verify it works, and them submit it to the [PLC Grading Server](https://plc.csse.rose-hulman.edu).