

Prepare a few page summary of the status of your project. Include:

- A brief recap of the project. From a mathematical perspective, what needs to be solved?
- Solutions of warm-up problems, if relevant.
- Your detailed computational strategies. (Function/variable redefinitions? Choice of basis set, spectral grid, basis size(s)? Imposition of boundary conditions? Time-integration strategy? Error estimation and control?) What are the key decisions have been made?
- Where are you in this process? Are you finished coding (you should be)? Debugging? Testing? Preliminary results?