

Grand Master Plan

A-Team • Summer 2011

-Proposed Schedule

Date	Topic and Activities
9-Jun	Introduction / The (GM) Plan / Brainstorming
late July	<p>Demo, code review, and discussion for each project:</p> <p>CPU</p> <ul style="list-style-type: none">• HTML/CSS framework for integration of all three components• Partial computer architecture simulation• Entering 6502a op codes.• Some 6502a instructions executing <p>OS</p> <ul style="list-style-type: none">• iProject One - enhancements from the baseline project on the site.• iProject Two - Use cpuSimulation.js from the JRC Kernel project for now.• iProject Three - Don't do any error detection, we'll leave that to the CPU team. <p>Compiler</p> <ul style="list-style-type: none">• Project One• Project Two <p>Discuss next steps for each project. Discuss integration steps for each project.</p>
late August	<p>Demo, code review, and discussion for each project:</p> <p>CPU</p> <ul style="list-style-type: none">• Update on fixes, enhancements, and improvements• Full computer architecture simulation• 6502assembler fully implemented• All assigned 6502a instructions executing <p>OS</p> <ul style="list-style-type: none">• Update on fixes, enhancements, and improvements• iProject Four - no JSON. Use HTML5 database storage or some other option.• Final project <p>Compiler</p> <ul style="list-style-type: none">• Update on fixes, enhancements, and improvements• Final Project with two code generation options: 6502a assembly or op codes. <p>Final integration. Reflection. Brainstorm ideas for papers.</p>

This is not a contract and this class is not a Democracy. I reserve the right to alter this plan as I deem necessary. In accordance with the Benelux Convention Resolutions, I am further obligated by law to inform you that it don't mean a thing if it ain't got that swing.