

Team Name: sddec21-14

Team Members: Dakota Berbrich, Aaron Goff, Noah Berkland, Nolan Jessen

Report Period: Apr 12-Apr 28

### **Summary of Progress in this Period**

Smart-IT has finished up the primary outline. Robotics has created the individual lesson layouts, finished the detailed outline, and has created some of the final lessons for the first semester. The estimate is that these will be complete by the end of April.

Beyond continuing to work on the curriculum directly, the team also met with both Sphero representatives and IT-Adventures to hammer out some details relating to the curriculum, such as how schools are contacted and what sorts of issues have been faced previously. This helped bring everyone on the same page regarding the timeline, goals, and scope of the curricula as a whole.

Finally, the team has been preparing for the final presentation, which is on the 27<sup>th</sup> of April. This has included making the final version of the Design Doc, creating the final presentation, and reviewing all of the materials created thus far.

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### **Pending Issues**

As we are approaching the end of the semester, most of the issues have been resolved or are on hold. The primary issue the team is facing is simply internal deadlines and pressure, which is to be expected as the semester ends. The team has resolved this through more communication – highlighting how work can be split up – and through creating a more accurate development plan.

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### **Plans for Upcoming Reporting Period**

The upcoming reporting period is the summer, so we will not be devoting our full resources to the project over this period. Instead, the plan is to intermittently work and finish up the first semesters' worth of curriculum in both groups, preferably in the first half of the summer.

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