**Project Status Report – Week 22**

2018-05-28

**Project Name:** ESE Capstone II **Team Members:** David Eelman, Stanislav Rashevskyi, Thomas Abdallah

**Project Overall Status:** Green

**Status Overview:**

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| --- | --- | --- | --- | --- |
| **Activity Title** | **Status**  (Last Week) | **Status**  (This Week) | | **Plan**  (Next Week) |
| **Plan** | **Actual** |
| **Paddle Controller Prototyping**  Responsible: Thomas  Due: Ongoing | Yellow | High power H-Bridge prototype spinning a motor. New encoder mounted. | Encoder and light screen brought-up. Debugging half bridge driver. | High power H-Bridge prototype spinning a motor. New encoder mounted. |
| **Puck Tracker Prototyping**  Responsible: David  Due: Ongoing | Green | No activity planned. | No activity planned. | Build camera mount for the air hockey table |
| **UI Prototyping**  Responsible: David  Due: Ongoing | Green | UI prototype bring-up. | UI prototype brought-up | Continue UI development |
| **Master Controller Prototyping**  Responsible: Stan  Due: Ongoing | Green | Design state machines and error handling logic. | Designed state machines and error handling logic. | Implement state machines and error handling logic |