**Project 3**

*Python Decoder Report*

By:

Richard Remigoso

1. Group Activity Log

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| --- | --- | --- | --- |
| **Date / Location** | **Activity** | **Progress** | **Members** |
| 3/19/2019  4:00 pm - 4:45 pm @ UIC Library | In person Group meeting | * First meetup * Started GitHub   + Explained the layout of the repository * Listed possible instructions to do * Chose which/whose previous project to build on | Richard  Mike  Daniella |
| 3/22/2019  4:00 pm - 5:45 pm @ UIC Library | In person Group meeting | * Started encoding instructions | Richard  Mike  Daniella |
| 3/25/2019  12:00pm- 3:00pm  @UIC Library | In person Group meeting | * Brainstormed the 8-bit instruction architecture | Richard  Mike  Daniella |
| 3/27/2019  2:00pm- 4:20pm  @UIC Library | In person Group meeting | * Redid/fixed the 8-bit instruction architecture * Restructured and optimized the PRPG program to use only 4 registers | Richard  Mike  Daniella |
| 3/29/2019  2:00pm- 5:20pm  @UIC Library | In person Group meeting | * Worked on hardware and python * Designated each group members with tasks to do   + Architecture design & python simulator: Richard   + Hardware design:   Mike, Daniella | Richard  Mike  Daniella |
| 4/4/2019  6:00pm - 10:00pm  @UIC Library | In person Group meeting | * Project compilation | Richard  Mike  Daniella |