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| **Item** | **Description** | **Responsible**  **Developer** | **ECD\*** | **STATUS** | **Comments** |
| 1. | Plan |  |  |  |  |
| 1.1 | Draft Proposal | Jacob A. Braddock | **2/26/24** | Completed | **Deliverable** |
| 1.2 | Draft Proposal | Jacob A. Braddock | **3/22/24** | In Progress | **Deliverable** |
| 1.3 | Completed Proposal and Requirements Document | Jacob A. Braddock | **4/19/24** | In Progress | **Deliverable** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| 2 | Build |  |  |  |  |
|  |  |  |  |  |  |
| 2.1 | Build Program |  |  |  |  |
| 2.1.1 | Section 1: Input File | Jacob A. Braddock | **9/7/24** | In Progress | Should be completed by Week 2 |
| 2.1.2 | Section 2: Encryptor | Jacob A. Braddock | **10/24/24** | In Progress | Should be completed by Week 9 |
| 2.1.3 | Section 3: Output New File | Jacob A. Braddock | **11/6/24** | In Progress | Should be completed by Week 10, presented week 10 with other previous parts |
|  |  |  |  |  |  |
| 2.2 | Build UI Structure |  |  |  |  |
| 2.2.1 | Input File (encrypted) | Jacob A. Braddock | **11/20/24** | In Progress | Should be completed by Week 12 |
| 2.2.2 | Decrypt files | Jacob A. Braddock | **11/27/24** | In Progress | Should be completed by Week 13 |
| 2.2.3 | Output File (unencrypted) | Jacob A. Braddock | **11/27/24** | In Progress | Should be completed by Week 13 |
| 3 | Testing and Deployment |  |  |  |  |
| 3.1 | Create Test Plan | Jacob A. Braddock | **1/6/25** |  | Should be week 1-2 |
| 3.2 | Test and adjust | Jacob A. Braddock | **4/18/25** |  | Should be worked on until the end of the Semester for adequate time to fix and adjust |
| 3.3 | Package and deliver | Jacob A. Braddock | **Exam Week** |  | **Deliverable** |
|  |  |  |  |  |  |
| 4. | Evaluate | Jacob A. Braddock | **Exam Week** |  |  |