| [2025-04-06] |  | Project Status Report |
| --- | --- | --- |
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# Snapshot of Project Activities

| Activity | % Complete | Issues |
| --- | --- | --- |
| C++: User Interface | 75% | Still working on clear ergonomics and clarity for the end-user |
| C++: Final cleanup and documentation | 70% | One more in-code pass after UI is finished, then a separate API manual will be pulled out and finalized |
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# Status Summary

| This week I continued to work on the final user interface and documentation. There are a few small bugs that need to be worked out in the UI, but most of the capabilities are present and working as intended |
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# Risks Identified / Plan to Mitigate

| As I go through and polish the code base up, I am (unsurprisingly) finding things I’d do differently now that I have a better understanding of how my implementation works. I need to be careful not to get sidetracked by neat improvements that don’t meaningfully affect the program. |
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# Weekly Timesheet

| **Activity** | **Actual Hours Worked** | | | | | | | | **Estimated** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Mon** | **Tues** | **Wed** | **Thu** | **Fri** | **Sat** | **Sun** | **TOTAL** | **Hours** | **Date** |
| **Remaining** | **Complete** |
| C++: User Interface |  | 2.5 |  | 1.3 |  | 0.7 | 1.8 | 5.8 | 5 |  |
| C++: Final cleanup and documentation |  |  |  |  | 2.1 | .7 | 1.4 | 4.2 | 10 |  |
|  |  |  |  |  |  |  |  | 0.00 |  |  |
|  |  |  |  |  |  |  |  | 0.00 |  |  |
|  |  |  |  |  |  |  |  | 0.00 |  |  |
|  |  |  |  |  |  |  |  | 0.00 |  |  |
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|  |  |  |  |  |  |  |  | 0.00 |  |  |
|  |  |  |  |  |  |  |  | 0.00 |  |  |
|  |  |  |  |  |  |  |  | 0.00 |  |  |
| **Totals:** | **0.0** | **2.5** | **0.0** | **1.3** | **2.1** | **1.4** | **3.2** | **10.0** |  |  |