



Sprintable Stories

ID Story

S1 As a user I want to be able to read a complete temperature database (consisting of multiple temperature tables) so that I can spend less time reading files I use frequently.

Acceptance Criteria

- The system passes a unit test that demonstrates that it can create a .tdb file from an internal representation.
- The system passes a unit test that demonstrates that it can read a .tdb file into an internal representation.
- The GUI has a "Write" menu item under the "Utilities" menu.
- The GUI has an "Open" menu item under the "File" menu.
- The GUI has an "Open" button to the left of the "Calculate" button.
- The "Open" uses the icon Open.png.
- There is a system test report that demonstrates that the "Write" menu item works correctly.
- There is a system test report that demonstrates that the "Open" menu item works correctly.
- There is a system test report that demonstrates that the "Open" button works correctly.