- Prepare for first interview/demo

* Initial algorithm implementation

- Prepare for second interview

- User documentation( just before final report)

- Write final report (depends on everything else

- Define unit tests

* Initial algorithm implementation
* Input parsing

- Implement unit tests

* Define unit tests

- Run unit tests

* Implement unit tests

- Analyse speed of tests

* Run unit tests

- Test on lab computers

- Test on different OS

- GUI implementation

* Deciding on useful frameworks / APIs / libraries

- Initial algorithm implementation

* Deciding on useful frameworks / APIs / libraries

- Input parsing

* Initial algorithm implementation

- Fix bugs

* Initial algorithm implementation

- Improve & optimize algorithm

* Fix bugs

- Implement basic toy algorithms

* Deciding on useful frameworks / APIs / libraries

- Toy algorithm testing, comparison & selection

* Implement basic toy algorithms

- ~~Requirement gathering~~

~~- Define limitations~~

~~o Requirement gathering~~

- Brainstorm possible tweaks to candidates

o Compile list

- ~~Research of A\* and DFS Algorithms~~

~~o Define limitations~~

~~- Compare A\* and DFS Algorithms~~

~~o Research of A\* and DFS algorithms~~

- Class structure planning

o Compile list of algs

o Deciding on frameworks

- Deciding on useful frameworks / APIs / libraries

o Compile list of potential algs