**Plan for Phase I:**

Complete basic functionality including reading text files and storing words in data structures, comparing text, adding or ignoring words not found in the dictionary and writing to file.

Develop a basic GUI interface that allows user to view words not found in dictionary and choose to ignore or add them to the dictionary and write to file.

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| Task | Days | Team Member |
| Create TextCompare class to hold data structures and perform text comparison | 2 | Heidi Mitre |
| Create classes for Word and DictionaryWord objects | 1 | Heidi Mitre |
| Test all methods within TextCompare to confirm functionality | 1 | Heidi Mitre |
| Create static GUI elements | 3 | Cassandra Guerra |
| Add functionality to dynamically view words and ignore/ add them | 4 | Cassandra Guerra, Karen Shemer, Heidi Mitre |
| Test GUI with input files to confirm functionality | 4 | Cassandra Guerra, Karen Shemer, Heidi Mitre |
| Create methods to add or ignore dictionary words | 1 | Karen Shemer |
| Create functionality to save dictionary file when complete | 3 | Karen Shemer |
| Test functionality to confirm dictionary file is updated when saved | 4 | Cassandra Guerra, Karen Shemer, Heidi Mitre |

