**Team Waterfall: HW1 – Track Sheet**

**Team Name**: Team Waterfall

**Team Members**: Cade VanHout, Kase Tadych, Ryan Traut, Zach Landquist

| **Step** | **Roles** | **Story** | **Traffic Light** | **Comments/Description** |
| --- | --- | --- | --- | --- |
| 1 | **Driver**: Zach L  **Navigator**: Kase T  **Recorder**: Ryan T | CreateList() | **Green** | Start |
| 2 | “ “ | CreateList() | **Yellow** | Wrote TestCreateList\_WithElements() – did not compile TestCreateList\_NoElements() – did not compile  Wrote HW1LinkedList class stub.  Wrote Node stub.  ### no HW1LinkedList class |
| 3 | “ “ | CreateList() | **Red** | Ran TestCreateList\_WithElements() – failed  Ran TestCreateList\_NoElements() – passed  ###because head is null by deafult |
| 4 | “ “ | CreateList() | **Green** | TestCreateList\_WithElements() - compiles and runs successfully  TestCreateList\_NoElements() - compiles and runs successfully |
| 5 | **Driver**: Ryan T  **Navigator**: Zach L  **Recorder**: Cade V | Length() | **Green** | Start |
| 6 | “ “ | Length() | **Yellow** | Wrote TestLength\_MatchInputLength() - did not compile |
| 7 | “ “ | Length() | **Red** | Ran TestLength\_MatchInputLength() - failed |
| 8 | “ “ | Length() | **Green** | TestLength\_MatchInputLength() - Compiles and runs successfully |
| 9 | **Driver**: Kase T  **Navigator**: Cade V  **Recorder**: Zach L | IsEmpty() | **Green** | Start |
| 10 | “ “ | IsEmpty() | **Yellow** | Wrote TestIsEmpty\_False() - did not compile  Wrote TestIsEmpty\_True() - did not compile |
| 11 | “ “ | IsEmpty() | **Red** | Ran TestIsEmpty\_False() - failed  Ran TestIsEmpty\_True() - failed |
| 12 | “ “ | IsEmpty() | **Green** | TestIsEmpty\_False() - Compiles and runs successfully  TestIsEmpty\_True() - Compiles and runs successfully |
| 13 | **Driver**: Cade V  **Navigator**: Kase T  **Recorder**: Ryan T | AddToTail() | **Green** | Start |
| 14 | “ “ | AddToTail() | **Yellow** | Wrote TestAddToTail\_AddsValueToEndOfList() – did not compile |
| 15 | “ “ | AddToTail() | **Red** | Ran TestAddToTail\_AddsValueToEndOfList() – failed |
| 16 | “ “ | AddToTail() | **Green** | TestAddToTail\_AddsValueToEndOfList() – Compiles and runs successfully |

Traffic Light for Copying Format

|  |
| --- |
| **Green** |
| **Yellow** |
| **Red** |