**TIMECARD**

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| **OWEN MURPHY** | | |
| **DATE** | **HOURS** | **DESCRIPTION** |
| **ITERATION I** | | |
| 09-17 | 1 | Created Schedule |
| 09-19 | 4 | Refined Schedule, contributed to Requirements list, designed Wireframes, updated web pages, setup business email |
| 9-21 | 1 | Created Use Case |
| 9-23 | 0.5 | Updated webpage by centering headers |
| 9-26 | 1 | Finished 3rd Use Case, created SSD’s, System Operations, Operations Contract |
| 9-28 | 2 | Domain Model, Iteration I |
| 9-29 | 6 | Refining Domain Model, Use Case Diagram, SSD, requirements |
| 9-29 | 5 | Learning git commands, repositories, etc., schedule, use cases, compiling project |
| **SUBTOTAL:** | 20.5 |  |
| **ITERATION II** | | |
| 10/20 | 1.5 | Developed pie chart |
| 10/21 | 1 | Created Sequence Diagrams, added link to bar meter, & updated project schedule |
| 10/22 | 2 | Created more Sequence Diagrams, Design Model |
| 10/23 | 1 | Revised Design Model, Started Google Slide |
| 10/24 | 1 | Messed with Stockwits API, looking into getting search function working |
| 10/25 | .5 | Team Meeting |
| 10/26 | 1.5 | Sign In Window created |
| 10/28 | 2.5 | Fixing diagrams, finished window class prototype, created prez |
| 10/29 | 2.5 | Updated project, prez ready, updating design model |
| 10/30 | 5 | Updated Design Model, updated sequence Diagrams |
| **SUBTOTAL:** | 18.5 |  |
| **ITERATION III** | | |
| 10/31 | 1 | Finished initial design for window login, etc. |
| 11/06 | 4.5 | Started UI design, swing, etc. |
| 11/07 | 4.5 | Finished WestPanel look, added north panel title, committed to GitHub, started working on profile section UI |
| 11/08 | 2 | Continue Stock & Profile UI, added README.md to UI directory |
| 11/09 | 3 | Continued working on Profile, fixed relative link in .md file under the “UI” directory in GitHub, Team meeting |
| 11/10 | 3 | Added a progress bar to index.html, debugged and redesigned the profile panel,  Add actions to the Stocks panel, experimented with the JLabel as the profile picture |
| 11/11 | 1 | Continued on the about and help sections |
| 11/12 | 2.5 | Refurbished the login & create account forms |
| 11/13 | 3 | Made Mods to Design Model, initialized model class, DAO class/interface (s), took image capture of prototype so no need to run to see what it looks like |
| 11/14 | 4 | Revised Design Model and added action to “search” button, continued revising design model, wrote comments, started controller & service classes |
| 11/15 | 1.5 | Form controller, service, DAO |
| 11/16 | 2 | Created mapping for database using xml file |
| 11/17 | 2 | Configuring database still |
| 11/18 | 2.5 | Working on logging in, creating account, adding stock watch list |
| 11/19 | 3 | Team meeting, integrated Prince’s backend into Prototype master |
| 11/20 | 1 | Added functionality |
| 11/21 | 4.5 | Added add stock, forgot password, reconfigured UI, revised initialization of panels, added logout |
| 11/22 | 2.5 | Sorting out bugs for load and save xml file, delete, add, documentation |
| 11/23 | 4.5 | Debugging, finished, add/delete stock watch list, forgot pass functionality, UI effects |
| 11/24 | 6 | Added onto enum, enum.next(), reconfigured for-loop inside StockUtil to avoid hard code, updating design model, implemented deleteAccount, researching how to add a right click, added in right-click on items in list |
| 11/25 | 1 | Refurbished code to make it cleaner |
| 11/26 | 1 | Added “delete”, “rename”, functionality to application |
| 11/27 | 4 | Testing Profile in model package, finished Email validation, revised design model, revised create account, login, addWatchList SDs, added comments, added documentation |
| 11/28 | 2 | Colors on UI, fixed GitHub problem |
| 11/29 | 3 | Worked on StockPage |
| 11/30 | 4 | Worked on StockPage, collapsing code, reorganizing code, design |
| **SUBTOTAL:** | 73 |  |

**TOTAL:** 20.5 + 18.5 + 73 = 112