CSE 499 Sprint Record

# Week

This record is for (Put and X on one): X\_\_ W03 Sprint 1 • \_\_\_ W04 Sprint 2 • \_\_\_ W05 Sprint 3 • \_\_ W06 Sprint 4

# Accountability Record

Record each team member’s activity. Each team member should open the document on their own computer and type their name in the column for the activity they participated in as a signature that they affirm they completed the activity.

|  |  |  |
| --- | --- | --- |
| **Person** | **Completed Planning (by Tuesday)** | **Attended Standup** |
| Golden Smith | Golden Smith |  |
| Opal Stone | Opal Stone |  |
| Verdi Copperfield | Verdi Copperfield |  |

# Sprint Planning

No later than Tuesday each team member should record what features they will be working on for the sprint.
(add or remove rows as needed)

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| --- | --- | --- |
| **Feature** | **Lead** | **Tasks** |
| Data Storage/Database Sync | Opal |

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| --- | --- | --- |
| Person Assigned | Name: Brief Description | Est. Hours |
| Opal | Preliminary data model for Metals and Alloys and calculator functions. Determine best storage format, explore JSON, XML etc. | 4 |
| Golden | Find database of common metals and alloys used in jewelry making. | 2 |
| Opal  | OneDrive API, write sample code to store and retrieve files from OneDrive | 2 |
| Golden | Create initial datasets | 2 |
| Opal | Design/prototype C# classes needed for data (Metals, and calculators). Implement Read methods to load data from files. | 4 |

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| Project Setup/ Research | Golden |

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| --- | --- | --- |
| Person Assigned | Name: Brief Description | Est. Hours |
| Golden | Create C# project in GitHub.  | 1 |
| Golden | Identify and install anticipated packages needed for the project.  | 1 |
| Golden | Gather and document calculations needed for calculator functions | 2 |
| Golden | Find source for current metal prices/Prototype retrieval | 2 |

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| UI Mockup/Prototype | Verdi |

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| --- | --- | --- |
| Person Assigned | Name: Brief Description | Est. Hours |
| Verdi | Mockup Basic Application flow | 1.5 |
| Verdi | Mockup Metal Database | 2 |
| Verdi | Mockup Calculators  | 4 |
| Verdi | Prototype Basic screens and flow | 2.5 |

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# Standup

Record the results of your standup meeting.

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| --- | --- | --- | --- |
| **Person** | **Feature/Task** | **Progress Notes** | **Blockers/Help Needed** |
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