## Product Backlog

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| User | I want to … | So that | Acceptance Criteria | When | Priority (1-3) | Story units | Tshirt Sizes |
| User | Search for an artifact | I can view information about it | The information for items is displayed in one page and I have the option to search by filters e.g (search by title, search by type) | User enters a search term in the search bar | 1 | 6 | Large |
| user | Add an artifact to the database | I can record new artifacts for my family to see | Items that are added are searchable and viewable | When the user tries to add a new item | 1 | 2 | Small |
| user | update artifact info | I can change descriptions, locations etc. of artifacts, add photos | be able to edit information and add or remove photos of artifacts | when signed into admin account, button appears on artifact info page | 1 | 3 | Medium |
| admin | remove artifact | I can remove an item | delete item listing and info | admin signed in, can remove a record | 2 | 1 | X-small |
| User | Make edits to my account | So that I can change personal details | My changes in my profile are recorded and saved | When a user goes to their profile and tries to modify info | 2 | 2 | Small |
| user | view artifact picture | see them | view a high-resolution image in a large size | when a user views the artifacts details page and clicks the artifact image | 2 | 4 | Medium |
| new user | create account | I can use the system | successfully create an account for a user | when I click create account on the homepage | 2 | 2 | Small |
| User | Make a comment about an artifact | I can share my thoughts or knowledge about the artifact with other family members | My comments can be seen and edited once I submit them on the artifact details page | When a user visits an artifact page and enters a comment entry | 3 | 3 | Medium |
| user | download a photograph | I can save or send them to others | download a high quality image | click the down load button in the artifact details page | 3 | 5/6 | Large |
| user | view an artifact’s history | I can see who has possessed an artifact in the past | I can view who previously owned an artifact in my family | when a user clicks the previous owners drop down list on the artifacts details page | 3 | 6+ | XX-Large |

|  |  |
| --- | --- |
| Sprint 1 |  |
| Sprint 2 |  |
| Sprint 3 |  |

|  |  |
| --- | --- |
| Item | Changes |
| Barcode Scanner | removed from backlog due to inconvenience to client |
| User Updates | removed from backlog due to time constraints (discussed with client) |