# User Interface Organization

A picture containing screenshot

Description automatically generated

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| Screen | Purpose |
| Homepage | The first page a user will see when visiting the website. It will contain a search bar and a listing of all available tools. Along one edge of the screen the user’s selected tools to check out will be kept track of until they proceed to checkout. |
| Login Screen | This screen will allow users to login to their accounts. Users must have an account to be able to check out or reserve tools. |
| Registration Screen | This screen will allow users to create accounts so they can use the website. |
| Individual Tool Details | This screen will display the details of a selected tool, including the borrowing history and reservation status of a tool. This will also be where users can select a tool for reservation or rental. |
| “My Tools” Screen | This screen will display the tools a user has checked out and how long they have before they have to return the tools. |
| Checkout Confirmation Screen | This screen will be where a user goes when they are done selecting tools to check out. It will list the tools and checkout durations a user has selected and ask them to confirm the details. When the user confirms, the tools are marked as checked out in the database. |
| Administrator Options Screen | This screen will be available only to the administrator account(s). It will contain a number of website debugging tools and it will give the administrator control over existing user accounts. |