**User Stories**

All of the following user stories must be completed. They may be completed in any order.

**User Story #1a – Client registers with the Application**

As a user, I want to be able to register with the application using a IDIR/email.

**Given** that I am a User  
**And** that I have not already registered  
**When** I properly authenticate using the appropriate credentials  
**Then** my profile is added to the database  
**And** I am redirected to a view that contains the Project Intake Form

**User Story #1b – Procurement Services Staff registers with the Application**

As a PSB staff, I want to be able to register with the application using a IDIR/email.

**Given** that I am a PSD User  
**And** that I have not already registered  
**When** I properly authenticate using the appropriate credentials  
**Then** my profile is added to the database  
**And** I am redirected to a view that contains the app selection screen

**User Story #1c – Finance Staff registers with the Application**

As a Finance staff, I want to be able to register with the application using a IDIR/email.

**Given** that I am a Finance User  
**And** that I have not already registered  
**When** I properly authenticate using the appropriate credentials  
**Then** my profile is added to the database  
**And** I am redirected to a view that contains the app selection screen

**User Story #2 – Submission of Project Intake Form**

As a user, I want to be able to submit a Project Intake Form for admin review.

**Given** that I am an authenticated user  
**And** I have navigated to the Project Intake Form  
**When** I select input my relevant project data  
**Then** Submit my Project Intake and the admin are notified of a new project review

**User Story #3 – Admin review and issue Project to PSB staff**

As an administrator, I want to be able to create new project items.

**Given** that I am an authenticated administrator  
**And** I have navigated to the Project Intake Review Form **When** I approve the project for active status  
**Then** I assign the project to a PSB staff resource and they are notified of the new project

**User Story #4 – PSB Staff review and prepare project in the time tracker app**

As a PSB staff or Admin, I want to be able to edit an existing project.

**Given** that I am an authenticated PSB user  
**And** I have navigated to the time tracker app  
**And** I have selected a specific project   
**When** I activate that item's "Edit Item" UI control  
**Then** I am presented with a form that allows me to update the projects information.

**User Story #5 – PSB Staff review and prepare project in the project tracker app**

As a PSB staff or Admin, I want to be able to edit an existing project.

**Given** that I am an authenticated PSB Staff  
**And** I have navigated to the project tracker app  
**And** I have selected a specific project   
**When** I activate that item's "Edit Item" UI control  
**Then** I am presented with a form that allows me to update the projects information

**User Story #6 – Enter Project work updates and time tracking entered**

As a PSB or Admin user, I want to be able to update the project with completed tasks and billed time.

Use Case #1 – PSB User or Admin, identified work completed or phase change in the project tracker app

**Given** that I am an authenticated PSB staff or Admin  
**And** I have navigated to the project tracker  
**When** I click on the UI control that identifies tasks for the project  
**Then** the database logs the change and timestamps the alteration

Use Case #2 – PSB User or Admin, identified work completed and enters billed time in the time tracker app

**Given** that I am an authenticated PSB staff or Admin  
**And** I have navigated to the time tracking app  
**When** I click on the UI control that allows for the user to enter time   
**Then** the database logs the entry and updates the project tracker finances with the debited time billed

**User Story #7 – Finance user downloads monthly billables from app**

As a Finance User, I want to be able to download a CAS Oracle or SAP compliant financial record for all projects.

**Given** that I am an authenticated Finance User  
**And** that I have selected the Finance modal  
**When** I click on the download projects button  
**And** I select a download location  
**Then** the database provides a file with a complete record of all billables and expenses logged for the previous month

**User Story #8 – Log Out of the Application**

As a user or administrator, I want to be able to log out of the application.

**Given** that I am logged into the application  
**When** I activate the "Logout" UI control  
**Then** I am logged out of the system  
**And** I am redirected to the login page

**Dashboard Data Capture**

Branch/Division focus

* Project count and contract value by ministry
* Project count total and change over time (quarter to quarter)
* Capacity/resource constraints - # of projects unallocated, # of projects per resource
* Billable time and change over time
* Billable to unbillable time
* LSB billings and change over time
* Contractor billings and change over time
* Total contract value of projects
* Total Contract value average per quarter by average resource count per quarter

Project focus

* Resources per project
* Project by phase
* Project timelines

Resource focus

* Capacity tracking current and future
* Billable time and change over time