Select Event: list of user's visible events, date descending

Event Planning Side-bar menu item:

                Defaults to Accordion of phases, iterations for current Event.

                Accordion header: Title, status info.

                Accordion contents: cards or some container.

                Add Event button redirects to Add Event page.

adding an Event

                enter event date, description, visible, etc.

                phases: phase length -or- enter number of phases to create -or- popup to capture manually key phases - requires save/cancel

                iterations: capture iteration-length in days - or - popup to manually key iterations - requires phases exists and save/cancel

                calc phases / iterations button: app calcs dates for each phase / iteration, makes available in table for edit

                                button to launch popup to capture 1 or more phases.

                save:      adds event, calculated phases and iterations

                                takes user to Activities Calendar ( which displays current event - may not be the newly added )

adding Phases:

                phase-length: app creates as many phases of the specified length as will fit inside the event, returns phases for edit.

                manually: enter dates, descriptions as needed.

                number of phases: app creates the specified number of phases for the event date range.

                                returns list of generated phases for editing.

                save: persist phases linked to the event.

editing / deleting Phases:

                retrieves and displays phases for event.

                can update/delete if phase has no activity entered ( must remove all descendents ).

adding Iterations:

                event id / phase id: event id w/no phase - generate for all phases in event, otherwise generate only for phase.

                iteration-length: creates as many iterations as will fit inside the phase, returns iterations for edit.

                manually: enter as needed.

                number of iteration: creates the specified number of iteration for the phase date range.

                                returns list of generated phases for editing.

                save: persist iterations linked to the phase.

adding Micro-Iterations:

tb1 - Activity Calendar

tb2 - Event Intensity graph

tb3 - Goal Progress ( measurement activity )

Injury:

                Seperate entity associated to 1 or more MI's or I's... or maybe not tied to anything specified but rather

                                is effective for a period of time and impacts any/all activity within that time period.

                1:M - Name, Description, Notes, Impact Start/End Dates.

                Activity: App indicates the presence of an injury, allows user to indicate that the

                                                Activity is impacted by the injury.

                Displayed: Only shows up when an Activity is impacted by the injury.

Goal & Progress:

                Associated with Event.

                Goal:     1:M selected measurement(s) ( CodeId of selected Measurements Code ) & Goal Target

                Activity:

Color Scheme:

future: yellowish

Current: greenish

Past: redish

User Profile table

User Profile BO

Current items:  Event/Phase/Iteration, User Profile items

Updated: as needed by app components

Loaded: At startup