Schedule tasks must have the capability of being edited

Indicate in someway time sensitive tasks

Indicate task completion conditions

description

2.Must be web-based

-Website

-use html or php

2.Design for tablet use (ie. make sure buttons are easily clickable, avoid the need to do a lot of typing)

-Optimized for mobile

-will use css

1.Must be able to read in example JSON (Javascript Object Notation) schedules using provided example files

-Research this, we need to know this

3.Must allow the crew to see just their mission activities

-this means we need to have login abilities.

- we have to create servers(sql use)

3. Must be able to allow the crew to create reminders, timers, or alarms for activities or their day.

(ie. 5 mins until a Science experiment starts)

-We require space on the screen for these objects. Leaves room for addons that aren’t required

-Add a calendar function.

-Add a checklist for activities.

all ) Try to leverage existing frameworks and web packages, some starters are d3.js for visualizations, jQuery for UI and cross browser compatibility, and Bootstrap for quick scaffolding.

-They have libraries that we can draw from to save time.

-Also jQuery and bootstrap need research.

2.a) Must have a red line indicating the current time on their timeline schedule, this is known as the Marcus-Bains line

Figure out how to do that.

Ability to scroll ahead in their schedule.

Change colors the closer something comes to deadline

Login:

Register.

Store the login info.

They login.

5 failed logins and theyre locked out. They must get a superior to unlock the account. They have a admin login to unlock.

Refreshes schedules

Checks if schedule has changed.

If so, download it

Delete old one.

If not continue.

Refreshes reminders

Look for file containing reminders, timers, checklist etc.

Grab time

Grab database of extra info

Display ui

Click reminders tab

Grab reminders info

Sort them by ending date

Display.

Option to change sorting settings

Change sorting setting

Option to edit reminder

Make edits

Change reminder info

Option to make new reminder

Fill out info

Change reminder info

+Open tab when you click a task full of info about it

-Click schedule item

-Read in JSON

-Collect relevant items

-Click on property of item

-If item able to be edited

-allow edit

-make changes in JSON document

ALL Need

HTML, CSS, Java,JSON

ADAM: PHP

LOGAN: jQuery

CYLAS: SQL, software development

Lynda will be our main study resource - other: Khan academy, w3schools