<u>USER INTERFACE DESIGN</u> <u>ASSIGNMENT -01</u>

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USER ANALYSIS:

- →The task notifier web page allows the user to set reminders on users day to day tasks and helps the user to keep a track on it.
- →It also allows the user to prioritise the tasks and schedule important events as a reminder.
- →It helps the user to organise their tasks and finish their work on time and not forget about any important meetings or work during their busy schedule.
- →It reminds the user frequently hence, the user does not forget to complete his task in any instance.
- → The task notifier webpage keeps track of important tasks in everyday life. The application design should be elegant, simple and help users organise their tasks effectively. You can create tasks, make to-do lists, and make notes to capture important information so that you do not have to remember everything.
- → Task Notifier is an all-in-one task management tool with customizable features to help you organise and manage simple to complex tasks more efficiently. Get access to hundreds of features for checklists,

- task tracking, documentation, data reporting, team collaboration, and more to help you stay on top of your tasks and always aligned with your team.
- → Task notifiers enable the notifications for new tasks, reassigned tasks, task overdue etc. They notify the users to not miss any tasks and can get reminders for the tasks which need immediate attention.
- →And from my experience it is not always possible to have a note with ourselves and note down the things-to-be done or stick sticky notes at workstations whenever we get reminded of a new task, since we are so connected to the digital world we always linger around with our hand set.
- →So this is where task notifiers help us without day to day routine.
- → Task Notifiers:
 - Google tasks
 - Microsoft to do list: Lists & Tasks
 - Task Mate
 - Notepin
 - Microtasks
 - Taskito

FEATURES OF TASK NOTIFIER:

- → The task notifier allows the users to set different kinds of reminders such as birthday reminders, event reminders, meeting reminders etc.
- →It also shows the reminder dates highlighted in the calendar under specified week or month so that the

- user can see reminders altogether under current week or month.
- →The task notifier has a mini calendar where the user can click the dates and check the events and reminders under the specific date.
- →The task notifier displays the current day's reminders to be reminded and also the to-do lists with a checklist on its side.
- →The task notifier allows the user to invite other users to remind them of important meetings or an event.
- →It also helps the user to put tasks under a prioritised list, so that later the user can sort out later when required.
- →While setting the reminder, it asks for details from the user such as date of the remainder and time for the task to be finished.
- →It also asks for the frequency to remind the user which can be customised.
- →The reminders will be put in the notification box where the user can check for the reminders.
- →It also reports the activity of users tasks and how much yet to be completed and gives a report on that.
- →There are multiple features that you can integrate into this task notifier webpage. We have listed a few of the features inspired by the sample template by Mayad Ahmed.
- →To-do lists:

- →The core feature of the task notifier is the to-do list feature. This feature allows users to note down each of their tasks, giving them individual names. We can also add subtasks of the actual task. Users are also allowed to turn on repeat mode for recurring tasks happening weekly or daily.
- → Prioritisation of the tasks:
- →There are times when a particular task is at high priority and can lead to several consequences if forgotten. These tasks need to be put on a top priority list avoiding the risk of forgetting them at any cost. The feature is called priority tags or uses different colours to define priority levels. Once the user sets the priority of tasks, the webpage will remind the user about the task at the scheduled time.
- → Prepare Notes:
- → The webpage will facilitate users to add notes within the task list.
- → Push notifications:
- → Task notifier webpages are useless without the push notifications feature. The webpage should remind the users tasks beforehand. The registered user can set a reminder of the tasks so that they do not miss any deadlines or due dates of the tasks.
- → Multiple app integration:
- →Any task notifier should be integrated with other calendar applications such as Outlook calendar such that users do not have to navigate between

apps and can check their calendar in one application.

- → Prepare notes:
- →It would be helpful to facilitate users to add notes within the task list.
- → Push notifications:
- → Task notifier webpages are useless without the push notifications feature. The webpage should remind the users tasks beforehand. The registered user can set a reminder of the tasks so that they do not miss any deadlines or due dates of the tasks.

SAMPLE DESIGN:

