**Project Proposal**

**Application Name:** We Remind You

**Team Members:**

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**Problem/Issue App is going to address:**

Users can keep the track of their day to day tasks. We Remind You app can be used to set reminders for the tasks which they want to be reminded later. User can create the remainders without enabling it, they can set the remainders in specific date and time. In this application the users can also keep their locations in the reminders. Users can also set their reminder in priority wise so that the highest priority reminders could be done first and then later the medium and low priorities will be done. We Remind You app helps to manage your life easily.

**Activities:**

* **Main Activity:**
* It is the dashboard which shows the screen having menu bar for selecting Dashboard, Help, Rate US, and Exit.
* We also have a button to create new remainder which takes us to the create remainder activity.
* **Create Remainder Activity:**
* Here the new remainder is created.
* It consists of Edit Text where we will take the name/description of the remainder.
* A checkbox for enable or disable the remainder.
* One button to set the date.
* One button to set the time.
* One button “Done” to set the remainder.
* One button to cancel the remainder.
* **Task List Activity:**
* It shows the dashboard and it also consists of list view where all the remainders can be seen.
* Here in the list view we can see the remainder with date, time and we can also have buttons to edit and delete the remainder.
* **Ringing Activity:**
* It shows the page when the remainder is set and alarm ringing.
* It shows the name/description of the remainder in Text View.
* It also consists a button to dismiss the alarm which takes back to the dashboard.
* **Menu Bar Activity:**
* In this the activity for the menu bar will be present which shows Dashboard, Help, Rate Us and Exit.
* In this it navigates the screen by clicking on different items in the menu.

**Screens:**

**Main Activity**



New Reminder

Menu Bar

Button to create new remainder

**Create Remainder Activity**

Reminder

Priority: Low, Med, High

**We Remind You**

Enable

WED OCT 7,2020

16:00

Done

Cancel

Check Box to set remainder Enable

EditText for reminder name

Button to set Date

Button to set Time for an Alarm

Select Location

Button to select  
Location

Reminder

Priority: Low, Med, High



**We Remind You**

Enable

WED OCT 7,2020

16:00

Done

Cancel

Check Box to set remainder to disable

Add Location

**Task List Activity**

New Reminder

Book Flight Ticket

Wed, Sep 24th 10:AM

**We Remind You**

Delete Button

Alarm

Edit Button

High

Priority

**Ringing Activity**

Dismiss the Reminder

**Book Flight Ticket**

Alarm

New Reminder

Book Flight Ticket High

Wed, Sep 24th 10 AM

**We Remind You**

**Menu Bar Activity**

**We Remind You**

Dashboard

About US

Exit

Rate Us

**About Us Activity**

About Us

How the app works description

**Rate Us Activity**

Rate Us

**Persist:**

Once the user sets the reminder for alarm and after dismissing it still the user can view the remainder in the dashboard add they can edit or delete that remainder.

**Risky components:**

* Yes, we are using an outside API, in our app, as we have given the option to the user to set the reminders based on his current location.
* Saving the data related to all the reminders in a database.
* Saving of all the documents like images.

**Github Repo link:** <https://github.com/nrajubn/WeRemindYou/blob/master/WeRemindYou.docx>

**Individual contributions of all team members:** <https://github.com/nrajubn/WeRemindYou/pulse>