

## Using t

At the end of each week, update the status of all activities completed during the week

The status tracker shown in this worksheet is an example tracker (values filled are during the middle of the week)

Fill in hours spent on each activity during the current week

If 5 team members each spent an hour, that counts as 5 hours

Fill in time for activities not fully completed ("ongoing") as well, then upda

During the planning phases, identify the activities to be done during each week

If you spend time on an activity not listed in the tracker, add the activity and list actual hours (need not fill in estimated hour

For new activities, identify the type of activity - documentation, coordination, estimation etc.

At the end of each week, plan ahead for the following week

Identify people responsible for each activity

Estimate the hours needed for the activity

### PROJECT NUMBER

3

### PROJECT NAME

IMS Mobile App

### PROJECT MENTOR (sponsor)

Ms. Lalitha Gutha

### TEAM MEMBERS

Abhiram Tilak Potula

Samyak Mishra

Hemanth Sunkireddy

Jakeer Hussain

## he Status tracker

te these values during following weeks

s if you didn't estimate it up front)

15

## Mobile interface of IMS IIIT Hyderabad

Ms. Lalitha Gutha, IT office, IIIT H

Activity Name	Type	Responsible	Estimated Team Hours	Actual Hours	Status
<a href="#">See Instructions sheet for usage</a>					
<b>Week 1 (January 16- January 21)</b>					
Have an team meet – 1	Coordination	Everyone	1	2	Done
Github Setup	Interfaces	Samyak	0.3	0.15	Done
Client meeting 1	Requirements	Everyone	0.5	0.75	Delayed
Team Meet – 2	Coordination	All but Abhiram	1	1.5	Done
Figma Setup	Interfaces	Hemanth	0.3	0.4	Done
Total:				0	
<b>Week 2 (January 22 - January 28)</b>					
Team Meet – 3	Design	Everyone	1.5	2	Done
UI Design – Login Page	Design	Hemanth	4	3	Done
UI Design – Dashboard Page	Design	Abhiram	4	4	Delayed
UI Design – Profile Page	Design	Jakeer	4	3	Done
UI Design – Leave Page	Design	Samyak	4	3	Done
Client meeting 2	Requirements	Everyone	0.75	1	Done
Total:				16	
<b>Week 3 (January 29 - February 4)</b>					
Improvements in UI	Design	Jakeer	3	2	Done
Initial draft of requirements	Requirements	Samyak	2	2.5	Done
Team Meet – 4	Coordination	Everyone	3	1	Done
Decide on what mobile building tool to use	Coordination	Everyone	0.5	0.75	Done
Update documentation	Documentation	Abhiram	1	0.25	Done
Install react in local system	Development	Hemanth	7	10	Delayed
Total:				16.5	
<b>Week 4 (February 5 – February 12 )</b>					
Improvements in UI – 2	Design	Jakeer	2	4	Done
Client meeting - 3	Requirements	Everyone	1	0.75	Done
Team Meet – 5	Coordination	Everyone	2	3	Delayed
Make a basic bottom bar	Development	Hemanth	4	8	Delayed
Total:				15.75	
<b>Week 5 (February 13 – February 19)</b>					
Navigation and Home Screen	Development	Hemanth	3	2	Done
Make header which is common to all pages	Development	Everyone	4	4	Delayed
Team Meet – 6	Coordination	Everyone	1	5	Done
Client meeting - 4	Design	Everyone	0.5	0.3	Done
Total:				11.3	
<b>Week 6 (February 20 – February 26)</b>					
Bank Details, Profile Page, Side bar	Development	Everyone	10	5	Done
Update Home page and login page appearance	Development	Everyone	4	4	Done
Team Meet – 7	Coordination	Everyone	4	6	Done
Client meeting – 5	Development	Everyone	0.5	0.6	Done
Total:				15.6	
<b>Week 7 (February 26 – March 3)</b>					
Team Meet – 8	Coordination	Everyone	4	5	Done
Client meeting – 6	Interfaces	Everyone	0.5	2	Cancelled
Authentication using CAS API	Development	Hemanth	3	1	Done
Creating API to send data from edit profile.	Preparation	Samyak, Abhiram	4	5	Done
Update Leave Application screen on the app.	Development	Jakeer	3	2	Done
Team Meet – 9	Testing	Everyone	4	6	Done

Total: 21

**Week 8 (March 4 – March 10)**

Put logo in header	Development	Jakeer	3	1	Done
Client meeting – 7	Coordination	Everyone	0.5	1	Done
Team Meet – 10	Coordination	Everyone	4	3	Delayed
Improve UI in individual pages	Design	Samyak, Abhiram	4	6	Done
Try to make some basic form paramaters	Development	Hemanth	4	5	Done
Change all docs make a new version	Documentation	Abhiram	6	3	Done
Total			19		

**Week 9 (March 11 – March 18)**

Change all docs make a new version - v2	Documentation	Abhiram	3		Done
Make a presentation	Interfaces	Everyone	7		Done
Discuss on what to say during presentation	Preparation	Everyone	8		Done
Upgrade all testcases and status before R1	Testing	Abhiram	4		Done
Release 1	Coordination	Everyone	4		Done
Total			19		

**Week 10 (March 18 – March 25)**

Change all docs after R1 submission	Documentation	Hemanth	5	13	Done
Integrate the new API of authentication	Development	Samyak, Hemanth	11	4	Done
Talk to the client about the API and get her to u	Coordination	Abhiram	4	5	Done
create release APK file and put in github releas	Deployment	Jakeer Hussain	1	2	Done
Total			24		

**Week 11 (March 25 – March 31)**

Integrate the api for fetching profile and Bank d	Development	Samyak	6	7	Delayed
Client meeting – 8	Coordination	Everyone	0.5	1	done
Team Meet – 11	Coordination	Everyone	8	9	done
Implement notifications and figure out how to s	Development	Abhiram, Hemanth	6	7	done
Implement loading page during fetching API	Development	Jakeer	3	4	done
Total			28		

**Week 12 (April 1 – April 7)**

Start work on Attendance	Development	Abhiram	4	4	done
Team Meet - 12	Coordination	Everyone	3	4	done
Fill the peer review forms	Coordination	Everyone	2	1	done
Start work on transcript page	Development	Jakeer	6	4	done
Total			13		

**Week 13 (April 8 – April 15)**

Make course UI page	Development	Abhiram	4	4	done
Make API doc finally	Coordination	Hemanth	2	7	done
Push for API doc to the client	Coordination	Everyone	2	1	done
Client meeting – 9	Coordination	Everyone	6	4	done
Test changes before R2	Testing	Samyak	4	2	done
Total			18		

**Week 14 (April 16 – April 22)**

Finalise API nitty-gritties	Interfaces	Samyak, Abhiram	2	1.5	done
Push client to implement API	Coordination	Hemanth	2	2	done
Figure out file upload to API	Development	Samyak, Hemanth	3	8	done
Implement remaining pages	Development	Abhiram, Jakeer	6	10	done
Update documents	Documentation	Samyak, Abhiram	3	2	done
Client meeting -10	Coordination	Everyone	1	0.5	done
Final Testing	Testing	Everyone	2	2	done
Make presentation	Documentation	Hemanth, Jakeer	3		pending

Comments	Estimation error	Estimation error %
The meeting was a mess, we also formulated queries to ask to client Use given link to setup Discussed project aspects, given task to design UI Setup figma to design UI, made basic design, split work Make team on figma to host the design pages		
To discuss colour scheme and more design aspects Make a login page design in figma Make the dashboard and sidebar in figma Make the profile/edit page in figma Make a leave application form in figma To show designs to client, to discuss requirements		
To improve the designs in the dashboard Make simple list of features Meet to discuss the current progress Have a group meet to decide what to do in terms of the software to use Update the MoM and the Excel sheet Install react in arch linux		
Added bank details and profile page modifications To show designs to client, to discuss requirements Now that felicity is over, discuss about future workings and split coding Make react bottom bar without the icons		
Started coding and added basic appearance of Navigation, Home page Added header that is common to all pages Discussed about the SRS document and made a list of what to do Showed basic login page and home page and discussed what to do next		
Completed My Profile Screens in the app. Working on the API to get real data Completed Login Page and Home Page, Authentication is going on. Worked on the Login Page, SRS Document and Test Tracker Showed initial version of the SRS document and updates on the App.		
Complete team meet to discuss about further proceedings in frontend Due to midsems :( Try to ask the existing sysadmins about CAS login Create API backend to fetch data, dummy one Update frontend leave applications fill the testing document given by college		

Try to move the IIITH logo to the top of the stuff  
Discuss about features to be dropped and ones to be added  
Discuss about R1 and presentations  
Try to improve the UI changes proposed in the meet  
Send the form parameters to client  
Make a new version of each and every document

Change all the documentation and make a new version with changes  
Start finding a canva template and start make slides  
Divide speakers and Discuss with other teams what and when to say  
Sit and upgrade the status of each testcase  
Present release 1 in front of Raghu reddy

Moodle submission requires all docs after R1, update and submit  
the client has sent basic auth API, please integrate it as soon as possible  
The client is not really following the api-doc we sent, speak to her personally  
Make a new tag v1.0 , and put the current apk and aab files there

Use the API given by client to fetch the profile and bank details  
Discuss how to send pdf through API, session key and how we used two c  
Discuss about implementing new features, integrate the given API's  
Implement alerts for tracking status of leave, find a way to send pdf through  
Create a page that shows a loading circle until the data is fetched from AF

Start make UI for the transcript page  
Have Team meet discussing work split till R2  
Fill the form given by the course moodle, and write about your satisfaction  
Start work on the transcript page and make basic UI

Start make UI for the transcript page  
Have Team meet discussing work split till R2  
Fill the form given by the course moodle, and write about your satisfaction  
Start work on the transcript page and make basic UI  
Test changes so that they meet R2 requirements

decide exact fields, formats of APIs  
meet to push for APIs  
explore options for PDF upload  
do work as assigned to all  
reflect changes in project in SRS, Design, Test docs  
meet to show final status  
Test changes so that they meet R2 requirements  
for final R2 presentation