



Full Stack Java Development Final Project

Kickoff meeting





Technology matters

Agenda

- Project Overview / Main Deliverables
- Timeline
- Next Steps
- Questions



Kickoff meeting



Your company is needing a new tool to manage the multiple projects currently in development

The main idea is to allow project leaders to track and manage projects, tasks, and team members.

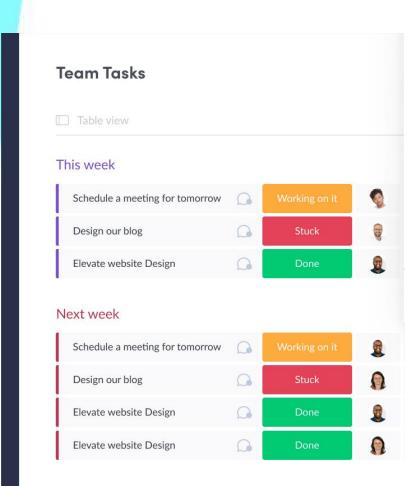
Product Features:

Admin Module

- Login {/ Logout} to the system
- Create {/ View / Edit} users
- Create {/ Edit / Delete} projects
- Add/Remove project members / leader







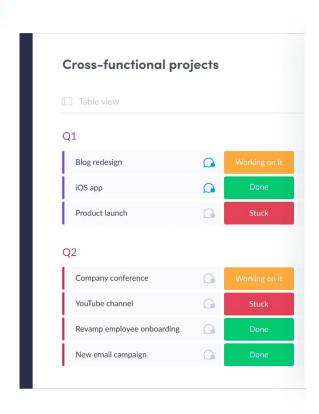
Product Features:

Project Leader Module

- Login {/ Logout} to the system
- Create {/ View / Edit} tasks
- Add/Remove project members
- Assign tasks to project's member
- List tasks
- List Members
- See Member statistics







Product Features:

Project's Member Module

- Login {/ Logout} to the system
- View tasks
- Change tasks state
- List tasks
- List Members
- See own statistics





Product Features:

Feature	Description	Access Restriction
Login / Logout to the system	In order to enter to the system the user must login to the system by providing his username and password.	Administrator / Leader / Member
Create/ Remove / Edit users	This page must allow the administrator to manage the information about users. Allowing him to add a new user, edit or delete an existing user	Administrator
Create/ Remove / Edit projects	This page must allow the administrator to manage the information about projects. Allowing him to create a new project, edit or delete an existing project. The information to manage about projects is: Title Description Start Date End Date	Administrator
Add/Remove project members	This page should allow the administrator to add or remove project's members	Administrator / Leader
Add/Remove project leader	This page should allow the administrator to add or remove project's leader	Administrator



Product Features:

Feature	Description	Access Restriction
Create / View / Edit /Delete a Task	This page must allow the project leader to manage the information about tasks. Allowing him to create a new task, edit or delete an existing task. The information about tasks to be managed is: Title Description Deadline State	Project leader
List Taks	This option must display the list of all available tasks for a project	Project leader
Assign Task to a member	A page to assign a task to a member (s)	Project leader
List project's members	A page to show the list of all members in a given project	Project leader / members
Member's statistics	A page to show the detail of a member statistics. Including:	Project leader / members (only for themselves)



Product Features:

Feature	Description	Access Restriction
List Taks	This option must display the list of all tasks assigned to a member	Project members
View a Task	This page must allow the member to see the detail of a task	Project members
Change Task state	A page to modify a task's state	Project leader / members





Main Deliverables

Deliverable	Required Items	Duration	
Database Model	Database Schema Diagram	10 days	
Architecture Model	Architecture Diagram	10 days	
Project Documentation	Database Model Architecture Model User Manual	20 days	
Final Meeting / Project Review			





Project Timeline

	MCIT - Java Project			Ap	oril		М	ay		Jui	ne		Ju	ıly
#	Tasks	% Done	06/04	17/04	20/04	27/04	11/05	25/05	90/80	15/06	22/06	59/06	20/90	13/07
1	Kickoff Meeting / Information Session	0%		4.3/25/0	12.0	202000		100.00		20.00				
2	Database Model	10%												
3	Orientation Session	20%									, s			
4	Administrator module	25%												
5	Orientation Session	2370												
6	Orientation Session	40%												
7	Orientation Session	55%	***	2										
8	Project Leader Module	60%												
9	Orientation Session	00%												
10	Orientation Session	70%												
11	Orientation Session	80%					2							
12	Orientation Session	90%												
13	Project Member Module	95%												
14	Orientation Session	95%												9 - 3 5 - 2
15	Final Meeting/Project Delivery	100%												
							rije e				-3 - 43			(-)
	Milestones													
	Kickoff Meeting								5 6					
	Orientations (from 9:00am to 11:00am)			y		2	a l							



How will Students be evaluated?

Deliverables	Criteria	Score
Database & Architecture Model	- Presentation Skills - Quality of the work done	10%
Administrator module	- Software Usability - Software Code Quality - Interaction during the sprint	10%
Project Leader Module	- Software Usability - Software Code Quality - Interaction during the sprint	20%
Project Member Module	- Software Usability - Software Code Quality - Interaction during the sprint	20%
Project Delivery	- Software Code Quality - Software Usability - Presentation Skills	40%



Next Steps

Project Delivery: 13th - July 2020



Technology never sleeps, awaken your career

Questions?

Thank you!

