User Manual for Placed Web Application



Systems Engineering Project 2015/16 Group 17.

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1.0 Students

1.1 Sign Up for an Account/Login

	Sign In
PROJECT PLACED	
Welcome to Placed!	
Company Academic Students	
Invitation only If you haven't been sent an invitation please enter your university email address below and we'll be in touch.	
Request Invitation	
	P Help

To sign up for an account on Placed, either accept the invitation email sent to your university email address from Placed or request for an invitation by entering your university email address.



Your invitation has expired	
Alice Cook alice cooldinamental alice Computer Science	
Request Invitation	

Accept the invitation within 30 days from issue date before the invitation email expires. The invitation email should contain the temporary password.

PROJECT PLACED	
Welcome to Placed!	
Email	
Password	
l forgot my password	
Sign in	
	Pelp

Log in to Placed with your university email address and temporary password.



1.2 Sign in with LinkedIn [Optional]



On your profile page, enter your personal details or choose to sign in with LinkedIn. Click "Allow Access" to authorise Placed to retrieve your first name, last name, location and industry from your LinkedIn.



1.3 Adding your Skills

AC Alice Cook	
Skills	
Type in	
at least 5 skills	You can still acid: -
#JavaScript × #Mathematic × #	Angular × #BigData ×

Choose at least 5 skills which you have on your profile page.

1.4 View your Projects



View your projects you are involved in from your profile page. It looks similar to the screenshot above. (The screenshot above is of an academic's.)



1.5 Add to LinkedIn for Certifications - Posting Project Details

Add to profile

After completing a project, choose to post the details of your project by clicking on the "Add to Profile" button beside the completed project on your profile page.

A CONTRACT OF A	
Want to add your Project Placed certification? Confirm your information below and share your certification with your network	work.
Name: Project X	
Authority: Project Placed	
URL: https://www.linkedin.com/company/project-placed	
License: 15042016TAN1	
Dates: October 2015 - April 2016	STIT
Edit certification details	42
Save Skip	

You will be redirected to your LinkedIn profile page with the above pop-up screen, showing the name of the project, a license number for the completed project, the start and end date of the project.

Project X Project Placed, License 15042016TAN1 October 2015 – April 2016

Save it and a certificate issued by Project Placed will be shown under the "Certificates" section.



2.0 Companies

2.1 Sign Up for an Account/Login

	Sign In
PROJECT PLACED	
Welcome to Placed!	
Company Academic Students	
Invitation only If you haven't been sent an invitation please enter your company email address below and we'll be in touch.	
Email	
Request Invitation	
	? Help

To sign up for an account on Placed, either accept the invitation email sent to your company email address from Placed or request for an invitation by entering your company email address.



Accept the invitation within 30 days from issue date before the invitation email expires. The invitation email should contain the temporary password.

PROJECT PLACED	
Welcome to Placed!	
Email	
Password	
l forgot my password	
Sign in	
	Pelp

Log in to Placed with your company email address and temporary password.



2.2 Add/View Projects



View the projects your company is involved in on the dashboard. Upload new projects by clicking on the "+" button.

2.3 Enter Raw Marks for Placed Score

Refer to Section 4.0 Calculating Placed Score for further details.



3.0 Academics

3.1 Sign Up for an Account/Login

		Sign In
	PROJECT PLACED	
	Welcome to Placed!	
	Company Academic Students	
Email		
Name	First name Last name	
	Assistant D.Sc.	
	Dean DEng	
0	Director Dr. pt <u>Terms and Conditions</u> and <u>Privacy Policy</u>	
	Head Lecturer	
	Prof.	
	Sign Up	
		? Help
	Sign Up	? Help

Enter your university email address, title, name, institution and tick the box to agree to the Terms and Conditions and Privacy Policy.



3.2 Supervise Projects and Export Data from Database



Navigate around on the dashboard to view the projects you supervise.

Export the data of all projects you supervise in the form of a CSV file or JSON file by clicking the "Export Projects to CSV File" and "Export Projects to JSON File" buttons.



3.3 Matchmaking Students to Projects



Matchmake projects in the system to the students by searching for students having the skills/who want to learn the skills that the projects require. Enter the skills needed in the search bar and the list of students having the skills/who want to learn the skills is shown.



3.4 Upload Students' Data into Placed

Upload Placed Users' Data into MySQL Database

Upload a CSV file containing a list of Placed users (including students, staff and academics) into the database from the dashboard. The CSV file should contain the fields 'id', 'password', 'email', 'first_name', 'last_name', 'is_staff', 'is_active', 'institution', 'group', 'course', 'title', 'skills' and 'companies'. Put NULL for non-applicable fields and [] for the skills field if it is up to the students to fill it up themselves.

Name the CSV file as 'placeduser.csv' and place the file on your Desktop before clicking on the upload button.

3.5 Enter Raw Marks for Placed Score

Refer to Section 4.0 Calculating Placed Score for further details.



4.0 Calculating Placed Score

4.1 Mockup User Interface

Iculation of Placed Score	
Consistency	
Student's Status Graph	
Completion of Project	_
Term 1	
Term 2	
Project Based Score	
Communication	
Organisation	
Teamwork	
Technical Skills	
Selection	•
Selection	•
Please refer to User Manual for more details in calculation of Placed Score	Submit

4.2 Parties Involved

Company and academics should agree on the raw marks given to a student before entering them into the system.



4.3 Breakdown of Marks

Factors	Percentage
Consistency	15%
Completion of Project	50%
Project Based Score	15%
Technical Skills	20%
Total	100%

Placed Score = 100/10 = 10%

4.3.1 Consistency (15%)

A student status graph is extracted from group 18 which shows how the development of the project progresses over time.



The blue line shows the status of the project from the supervisor's point of view and the black line shows the status of the project from the student's point of view.



Range of Marks	Comments
10 - 15	Very consistent, with little technical errors over the course of time.
5 - 9	Not very consistent, takes a long time to solve technical error.
0 - 4	Not consistent, does last minute work without justifiable reasons.

4.3.2 Completion of Project (50%)

Enter the number of requirements which the student(s) agreed to complete in term 1 (here we put it as x) in the 'Term 1' box. Then, enter the number of final requirements which the student(s) completed in term 2 (here we put it as y) in the 'Term 2' box.

The system will calculate the score for this section by carrying out the following calculation. $(y/x) \times 50\% = z\%$

z% will be the marks for this section.

4.3.3 Project Based Score (15%)

Soft Skill Assessed	Percentage
Communication with Clients	5%
Organisation	5%
Teamwork	5%
Total	15%

Company and academics are to give a score out of 5 for each soft skill assessed.



4.3.4 Technical Skills (20%)

Technical Skill Assessed	Percentage
Technical Skill 1	5%
Technical Skill 2	5%
Technical Skill 3	5%
Technical Skill 4	5%
Total	20%

Company and academics should select 4 main technical skills involved in the project and give a score out of 5 for each technical skill assessed.

-----End of User Manual------End of User Manual------

