

SmallWorld

Author (s): Lauren McMillen & Junior Garcia

Date: 4/27

Version: 1

USE CASE NAME:	Register Users	USE CASE TYPE Business Requirements: <input checked="" type="checkbox"/>
USE CASE ID:		
PRIORITY:	High	
PRIMARY BUSINESS ACTOR:	Student, mentors	
OTHER PARTICIPATING ACTORS:		
OTHER INTERESTED STAKEHOLDERS:	<ul style="list-style-type: none"> UI/UX designers Parents of students 	
SHORT DESCRIPTION:	Users will register as a student or a mentor.	
PRE-CONDITION:	User is either a high school student seeking to be a team member or an undergraduate/professional seeking to mentor a team.	
TRIGGER:	Click « Register » on the home page	
TYPICAL COURSE OF EVENTS:	Actor Action	System Response
	Step 1: User selects either Student Account or Mentor Account.	Step 2: System displays appropriate fields to input further personal information.
	Step 3: User inputs email address.	Step 4: System sends confirmation email.
	Step 5: User confirms account.	Step 6: Account is accessible.
ALTERNATE COURSES:	Alt Step 5: If user is student, user inputs parent email.	
	Alt Step 6: Parent confirms account.	
	Alt Step 7: Account is accessible after both student and parent confirm email accounts.	

CONCLUSION:	Process concludes when users`confirm the account through email confirmation.
POST-CONDITION:	Users can access their account by logging in with their username and password.
BUSINESS RULES:	Students under the age of 18 must input a valid email address of their parent or guardian.
IMPLEMENTATION CONSTRAINTS AND SPECIFICATIONS:	The system must ensure the identity of the mentor, and ensure the parent of the student is aware and in acceptance of the mentor-student relationship.
ASSUMPTIONS:	The student will provide the correct parent email address.
OPEN ISSUES:	<ol style="list-style-type: none"> 1. How can SmallWorld ensure that the parent is fully aware and in acceptance?