



2021

## PS2 User Experience Judgement Rubric

**ONLY UX JUDGES SHOULD BE USING THIS VERSION OF THE RUBRIC!**

Judge (not shared with students): \_\_\_\_\_  
Judged Team (name or number): \_\_\_\_\_  
Date: \_\_\_\_\_



**Instructions:** for each requirement, mark the box that most closely aligns to your impression of the solution. Reference the competition problem statement document to get in-depth descriptions of the requirements listed below. Your judgements here should reflect how well the solution satisfies the directions in the problem statement, the aesthetics of the user interface and experience, and the team's presentation. Keep your expectations high, teams had **a whole month** to work on this. **DO NOT FEEL OBLIGATED TO AWARD HIGH SCORES!**

### Solution Functionality Review [total weight: 100]

Requirement(s) to Reference	Score			
	0	1	2	3
	Missing or Completely Non-functional	Attempted But Does Not Satisfy Requirement	Reasonably Satisfies Requirement	Exceeds Requirement Expectations
Change 1 Change 2	You can upload meme images directly from your local computer without entering a URL. [ weight 25 ]			
Change 3	Users can change their password, profile picture, email, and/or phone number according to the text of the problem statement (PS2). [ weight 10 ]			
	Profile pictures are now optional for users and no longer required during registration. [ weight 2 ]			
Change 4	You can easily toggle the app into a “dark mode” visual theme according to the text of the problem statement (PS2). [ weight 10 ]			
Change 5	All hashtags in the app appear alongside their trend data as described by the problem statement (PS2). [ weight 10 ]			
Change 6	The app supports the new Spotlight view according to the text of the problem statement (PS2). [ weight 10 ]			

	The Spotlight view shows an up to date list of the top five most used hashtags in the system along with their trend data. [ weight 3 ]			
Change 7	When creating or sharing a new meme in the Chats view, you can send the meme to multiple users instead of just a single user. [ weight 5 ]			
Change 8	When a meme sent to your account by another user <i>via Chats view</i> is 1) about to expire and 2) has not yet been viewed by your account, you receive a notification about it. Once the meme vanishes, the notification should no longer appear. [ weight 10 ]			
Change 9	Users can block and unblock each other. When one user blocks another, they are no longer friends if they were, they cannot become friends, cannot send friend requests to each other, cannot see each other's memes in any view, and cannot send private memes to one another. [ weight 10 ]			
Change 10	New logins (and their associated IPs) and updates to account data (i.e. email, phone number, profile picture, password) trigger alerts in the notifications view. [ weight 5 ]			



**Instructions:** **WHEN THE COMPETITION IS HELD VIRTUALLY, SELECT 3 FOR ALL OF THE THREE CRITERIA BELOW AND MOVE ON TO THE NEXT SECTION.** When the competition has a non-virtual component, do the following: for each of the three criteria below, mark the box that most closely aligns to your impression of the students and their teamwork during the programming portion of the competition. Did their teamwork meet your expectations? **DO NOT FEEL OBLIGATED TO AWARD HIGH SCORES!**

### Team Performance Review

Criterion	Score			
	0	1	2	3
	Does Not Meet Expectations	Partially Meets Expectations	Meets Expectations	Exceeds Expectations
Engagement	Are all members engaged in solving the problem? One or two students should not be dominating the computers or doing all the work. No students should be idle/sleeping.			
Communication	Do team members communicate well with one another? Members should not be openly arguing, yelling, harassing, belittling, or fighting with one another.			
Planning	Is there evidence that teams planned their solution approach before programming? Are there notes? Did presenting team members speak at all about any strategy or planning phase?			



### Positive Comments

Please share any positive comments you have for this team.

### Constructive Criticism

Please share any unanswered concerns or comments you have for this team.

### Two Questions For This Team

Please share the two most pressing questions you'd like answered about this team's solution.

### Shared Thoughts (visible to all judges)

Please add any thoughts or concerns you believe other judges should be made aware of.