

REQUIREMENTS TRACEABILITY MATRIX

Project Name	Film Collab App	Date	08/15/2019
Project Number	1	Document Number	1
Project Manager	Yeri F Martinez	Project Owner/Client	Yeri F Martinez

Status	Build	Issues	Requirement	Test Number	Test Method	Test Procedure	Test Description	Test Number
Pending			User Login		Analysis	Account Access/ Creation/Update	User shall enroll and access account with name, user name, location, photo and birthdate, tagline, and password	1
Pending					Test	Unit Test	User shall submit name	1.1
Pending					Test	Unit Test	User shall submit username	1.2
Pending					Test	Unit Test	User shall submit location	1.3
Pending					Inspection	Verify photo uploaded correctly.	User shall submit photo	1.4
Pending					Test	Unit Test	User shall submit Password	1.5
Pending					Test	Unit Test	User shall submit tag line	1.6
Pending					Test	Unit Test	User shall submit Date of Birth	1.7
Pending					Analysis	Unit Test for Login components	Website shall populate and/or update user information input when saving.	1.8
Pending			Portfolio		Analysis	Verify that files uploaded correctly.	User shall update portfolio with miscellaneous video, image, and/or audio files.	2
Pending					Test	Unit Test	User shall submit media file	2.1

Pending					Test	Unit Test	User shall play files.	2.4
Pending					Demonstration	Verify by checking portfolio	User shall upload, update and delete media files from portfolio	2.5
Pending			Networking		Demonstration	Click and verify that the processes finalized.	User shall send chat and friend requests to other active users and vice versa. User then messages and receives messages from other users. User participates in team chats by requesting access to or accepting access to the team chat. User will then post on the team chat.	3
Pending					Inspection	View chat box	User shall be able to successfully send messages to other users.	3.1
Pending					Inspection	View chat box	User shall successfully receive messages from other users.	3.2
Pending					Inspection	View pending list or friends list	User shall add contacts.	3.3
Pending					Inspection	View pending list or friends list	User shall receive contact requests.	3.4
Pending					Test	Unit Test	User shall initialize team chats.	3.5
Pending					Test	Unit Test	User shall accept team chat requests.	3.6
Pending					Test	Unit Test	User shall post to the team chat.	3.7
Pending					Analysts	Unit Test for Networking Components	User shall successfully receive and send friend requests, Initialize, Submit and receive messages through instant messaging and group messaging,	3.8
Pending			Scheduling Events		Analysis	Calendar Components	User shall schedule meetings on the group's calendar.	4

Pending						Analysis	Verify that the files are no longer there post deletion.	User shall delete media file	2.2
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Pending					Test	Unit Test	Website shall display scheduled events on the calendar.	4.1
Pending					Test	Unit Test	The website shall send a notification to users invited in the calendar.	4.2
Pending					Test	Unit Test	User shall receive notification of scheduled event.	4.3
Pending					Analysis	Unit Test for Calendar Components	The website shall display schedule events.	4.4
Pending					Analysis	Review System	Upon completing the project, the user shall reviews team members on a 5/5 scale is used, followed by a mandatory comment on a field below it.	5
Pending					Test	Unit Test	Verify if user is able to successfully post a review on the star scale.	5.1
Pending					Test	Unit Test	User shall submit a star review and comment.	5.2
Pending					Test	Unit Test	Website shall display reviews and comments upon submission.	5.3
Pending					Test	Unit Test	Website shall group star reviews and comments per instance.	5.4
Pending					Analysis	Unit Test of review components	Is user able to successfully leave a star review along with a comment and vice versa?	5.5
Pending								
Pending								
Pending								

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