

IT314: SOFTWARE ENGINEERING



Group: 08 All in One OTT Access Platform

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System Testing

Black Box and Acceptance Level Test Cases

Registration Page (User End)

Acceptance Level Test Cases

Class ID	Scenario	Expected Outcome
01	Valid registration with all fields	Registration successful
02	Registration with missing Name field	Username is required
03	Registration with missing Email field	Email is required
04	Registration with invalid Email format (missing @)	Please include '@' in the email address
05	Registration with invalid Email format (special char after @)	A part following '@' should not contain a special character
06	Registration with missing Password field	Password is required
07	Registration with missing Confirm Password field	Confirm Password is required
08	Password and Confirm Password do not match	Passwords do not match
09	Password does not contain at least 8 characters	Password must be at least 8 characters long
10	Password does not contain an uppercase letter	Password must contain at least one uppercase letter
11	Password does not contain a number	Password must contain at least one number
12	Password does not contain a special character	Password must contain at least one special character
13	Registration without selecting subscription	Please select a subscription package
14	Registration with already Registered email	Email is already Registered

Black Box Test Cases

Test ID	Name	Email Address	Password	Confirm Password	Subscription	Registration (Successful/Not Successful)	Classes Covered
01	John	john@gmail.com	Abc@1234	Abc@1234	Silver	Successful	01
02		john@gmail.com	Abc@1234	Abc@1234	Gold	Not Successful	02
03	John		Abc@1234	Abc@1234	Silver	Not Successful	03
04	John	John@gmail.com	Abc@1234	Abc@1234	Silver	Not Successful	04
05	John	john@#gmail.com	Abc@1234	Abc@1234	Silver	Not Successful	05
06	John	john@gmail.com		Abc@1234	Silver	Not Successful	06
07	John	john@gmail.com	Abc@1234		Silver	Not Successful	07
08	John	john@gmail.com	Abc@1234	Abc@4321	Silver	Not Successful	08
09	John	john@gmail.com	Abc@1	Abc@1	Silver	Not Successful	09
10	John	john@gmail.com	abc@1234	abc@1234	Silver	Not Successful	10
11	John	john@gmail.com	Abc@xyz!	Abc@xyz!	Silver	Not Successful	11
12	John	john@gmail.com	Abc12345	Abc12345	Silver	Not Successful	12
13	John	john@gmail.com	Abc@1234	Abc@1234		Not Successful	13
14	John	john@gmail.com	Abc@1234	Abc@1234	Silver	Not Successful	14
15	John	acd@yahoo.co.in	Dx2@dnkd	Dx2@dnkd	Silver	Successful	01
16	John	asd@under.in	@df09ASd	@df09ASd	Silver	Successful	01
17	John	asd@google.com	Asd@ss00	Asd@ss00	Silver	Successful	01
18	John	john@gmail.com			Silver	Not Successful	06,07
19	John		Abc@1234		Silver	Not Successful	03,07
20	John			Abc@1234	Silver	Not Successful	03,06
21		john@gmail.com	Abc@1234		Silver	Not Successful	02,07
22		john@gmail.com		Abc@1234		Not Successful	02,06,13
23			Abc@1234	Abc@1234	Silver	Not Successful	02,03
24				Abc@1234		Not Successful	02,03,06,13
25			Abc@1234			Not Successful	02,03,07,13
26		john@gmail.com			Silver	Not Successful	02,06,07
27	John					Not Successful	03,06,07,13
28						Not Successful	02,03,06,07,13
29	John	John@gmail.com	dscds	dcxsds	Silver	Not Successful	04,08,09
30	John	vfd@#mc.vo	cdss	cdss	Silver	Not Successful	05,09
31	Alice	alice@dd.co.in	asssssssd	asfd	Silver	Not Successful	08,10,11,12

Profile Page (User End & Admin End)

Acceptance Level Test Cases

Class ID	Scenario	Expected Outcome
01	Updating profile with all fields	Profile updated successfully
02	Update profile with missing Name field	Name is required
03	Update profile with missing Email field	Email is required
04	Updating profile with invalid Email format (missing @)	Please include '@' in the email address
05	Updating profile with invalid Email format (special char after @)	A part following '@' should not contain a symbol
06	Updating profile with missing Password field	Password is required
07	Updating profile with missing Confirm Password field	Confirm Password is required
08	Password and Confirm Password do not match	Passwords do not match
09	Password does not contain at least 8 characters	Password must be at least 8 characters long
10	Password does not contain an uppercase letter	Password must contain at least one uppercase letter
11	Password does not contain a number	Password must contain at least one number
12	Password does not contain a special character	Password must contain at least one special character

Black Box Test Cases

Test ID	Name	Email Address	Password	Confirm Password	Profile Updation (Successful/Not Successful)	Classes Covered
01	Jack	john@gmail.com	Abc@1234	Abc@1234	Successful	01
02	Jack	jack@gmail.com			Successful	01
03		john@gmail.com	Abc@1234	Abc@1234	Not Successful	02
04	John		Abc@1234	Abc@1234	Not Successful	03
05	John	Johngmail.com	Abc@1234	Abc@1234	Not Successful	04
06	John	john@#gmail.com	Abc@1234	Abc@1234	Not Successful	05
07	John	john@gmail.com		Abc@1234	Not Successful	06
08	John	john@gmail.com	Abc@1234		Not Successful	07
09	John	john@gmail.com	Abc@1234	Abc@4321	Not Successful	08
10	John	john@gmail.com	Abc@1	Abc@1	Not Successful	09
11	John	john@gmail.com	abc@1234	abc@1234	Not Successful	10
12	John	john@gmail.com	Abc@xyz!	Abc@xyz!	Not Successful	11
13	John	john@gmail.com	Abc12345	Abc12345	Not Successful	12
14	John	acd@yahoo.co.in	Dx2@dnkc	Dx2@dnkc	Successful	01
15	John	john@gmail.com			Not Successful	06,07
16	John		Abc@1234		Not Successful	03,07
17	John			Abc@1234	Not Successful	03,06
18		john@gmail.com	Abc@1234		Not Successful	02,07
19		john@gmail.com		Abc@1234	Not Successful	02,06
20			Abc@1234	Abc@1234	Not Successful	02,03
21				Abc@1234	Not Successful	02,03,06
22			Abc@1234		Not Successful	02,03,07
23		john@gmail.com			Not Successful	02,06,07
24	John				Not Successful	03,06,07
25					Not Successful	02,03,06,07
26	John	Johngmail.com	dsdcs	dcxsds	Not Successful	04,08,09
27	John	vfds@#mc.vo	cdss	cdss	Not Successful	05,09
28	Alice	alice@dd.co.in	asssssssd	asfd	Not Successful	08,10,11,12

Sign In Page (User End)

Acceptance Level Test Cases

Class ID	Scenario	Expected Outcome
01	Signing In with all fields	Signed In successfully
02	Sign In with missing Email Address field	Email is required
03	Sign In with invalid Email format (missing @)	Please include '@' in the email address
04	Sign In with invalid Email format (special char after @)	A part following '@' should not contain a special character
05	Sign In with an email which is not registered	User Not Found
06	Sign In with missing Password field	Password is required
07	Sign In with incorrect Password	Invalid Password

Black Box Test Cases

Test ID	Email Address	Password	Expected Sign In	Classes Covered
01	john@gmail.com	Abc@1234	Successful	01
02		Abc@1234	Unsuccessful	02
03	johngmail.com	Abc@1234	Unsuccessful	03
04	john@@gmail.com	Abc@1234	Unsuccessful	04
05	joe@gmail.com	Abc@1234	Unsuccessful	05
06	john@gmail.com		Unsuccessful	06
07	john@gmail.com	Abc@1235	Unsuccessful	07
08			Unsuccessful	02,06
09	johngmail.com		Unsuccessful	03,06
10	john@@gmail.com		Unsuccessful	04,06

Review Section (User End & Admin End)

Acceptance Level Test Cases

Class ID	Scenario	Expected Outcome
01	Review without any entity	Please fill out the field
02	Review with any entity	Reviewed Successfully

Black Box Test Cases

Test ID	Review	Outcome	Classes Covered
01		Not submitted	01
02	@	Submitted	02
03	Movie is boring	Submitted	02

Create Movie (Admin End)

Acceptance Level Test Cases

Class ID	Scenario	Expected Outcome
01	Creating a movie with valid fields	Creation successful
02	Creation with missing Name field	Movie name is required
03	Creation with missing Year field	Year is required
04	Creation with invalid Year format (should be numeric)	Year should be numeric
05	Creation with missing Movie Cast	Movie Cast missing
06	Creation with missing Movie detail	Movie detail is missing
07	Creation with no image uploaded	Image is required
08	Creation with no video uploaded	Video is required
09	Creation with no rating	Password must be at least 8 characters long

Black Box Test Cases

Test ID	Name	Year	Movie Cast	Movie Detail	Upload Image	Upload Video	Rating	Creation	Classes Covered
01	Vedam	2010	Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other	https://i.pinimg.com/originals/4d/10/ab/4d10ab9a40d7eace46189ac6cb87424d.jpg	https://www.youtube.com/watch?v=YAGUzl5SHN4	09	Successful	01
02		2010	Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other	https://i.pinimg.com/originals/4d/10/ab/4d10ab9a40d7eace46189ac6cb87424d.jpg	https://www.youtube.com/watch?v=YAGUzl5SHN4	09	Not Successful	02

					ac6cb87424d.jpg				
03	Vedam		Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other	https://i.pinimg.com/originals/4d/10/ab/4d10ab9a40d7eace46189ac6cb87424d.jpg	https://www.youtube.com/watch?v=YAGUzl5SHN4	09	Not Successful	03
04	Vedam	abc	Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other	https://i.pinimg.com/originals/4d/10/ab/4d10ab9a40d7eace46189ac6cb87424d.jpg	https://www.youtube.com/watch?v=YAGUzl5SHN4	09	Not Successful	04
05	Vedam	2010		five people whose destinies get entangled with each other	https://i.pinimg.com/originals/4d/10/ab/4d10ab9a40d7eace46189ac6cb87424d.jpg	https://www.youtube.com/watch?v=YAGUzl5SHN4	09	Not Successful	05
06	Vedam	2010	Allu Arjun; Anushka Shetty; Manoj		https://i.pinimg.com/originals/4d/10/ab/4d10ab9a40d7eace46189ac6cb87424d.jpg	https://www.youtube.com/watch?v=YAGUzl5SHN4	09	Not Successful	06

					pg				
07	Vedam	20 10	Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other		https:// www.y outube. com/w atch?v= YAGUzl 5SHN4	09	Not Successful	07
08	Vedam	20 10	Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other	https:// i.pining .com/or iginals/ 4d/10/ ab/4d1 0ab9a4 0d7eac e46189 ac6cb8 7424d.j pg		09	Not Successful	08
09	Vedam	20 10	Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other	https:// i.pining .com/or iginals/ 4d/10/ ab/4d1 0ab9a4 0d7eac e46189 ac6cb8 7424d.j pg	https:// www.y outube. com/w atch?v= YAGUzl 5SHN4		Not Successful	09
10	Vedam		Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other	https:// i.pining .com/or iginals/ 4d/10/ ab/4d1 0ab9a4 0d7eac e46189 ac6cb8 7424d.j pg	https:// www.y outube. com/w atch?v= YAGUzl 5SHN4		Not Successful	03,09
11	Vedam	20 10	Allu Arjun; Anushka Shetty; Manoj				09	Not Successful	06,07,08

Create Genre (Admin End)

Acceptance Level Test Cases

Class ID	Scenario	Expected Outcome
01	Create Genre without an entity	Genre name is required
02	Create Genre with an entity	Genre is created

Black Box Test Cases

Test ID	Review	Outcome	Classes Covered
01		Not submitted	01
02	@	Submitted	02
03	Dark	Submitted	02

Update Genre (Admin End)

Acceptance Level Test Cases

Class ID	Scenario	Expected Outcome
01	Update Genre without an entity	Genre name is required
02	Update Genre with an entity	Genre is updated

Black Box Test Cases

Test ID	Review	Outcome	Classes Covered
01		Not submitted	01
02	#	Submitted	02
03	Random	Submitted	02

Update Movie (Admin End)

Acceptance Level Test Cases

Class ID	Scenario	Expected Outcome
01	Updating a movie with valid fields	Successful updated
02	Updating with missing Name field	Movie name is required
03	Updating with missing Year field	Year is required
04	Updating with invalid Year format (should be numeric)	Year should be numeric
05	Updating with missing Movie Cast	Movie Cast missing
06	Updating with missing Movie detail	Movie detail is missing

Black Box Test Cases

Test ID	Name	Year	Movie Cast	Movie Detail	Creation	Classes Covered
01	Vedam 2	2010	Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other	Successful	01
02		2010	Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other	Not Successful	02
03	Vedam		Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other	Not Successful	03
04	Vedam	abcd	Allu Arjun; Anushka Shetty; Manoj	five people whose destinies get entangled with each other	Not Successful	04
05	Vedam	2010		five people whose destinies get entangled with each other	Not Successful	05
06	Vedam	2010	Allu Arjun; Anushka Shetty		Not Successful	06