

Group 9
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Form Field Validation Documentation

Page Name	FormID.FormField	Expected Values	Test ID	Test Values	Pass/Fail
Login	loginData.username	{ type: String, index: { unique: true } }	field.1	String	pass
Login	loginData.password	{ type: String, }	field.2	String	pass

Page Name	FormID.FormField	Expected Values	Test ID	Test Values	Pass/Fail
Users	event.location	String	field.3	string	pass
Users	event.location	String	field.4	string	pass
Users	event.location	String	field.5	int	pass
Users	event.location	String	field.6	char	pass

Page Name	FormID.FormField	Expected Values	Test ID	Test Values	Pass/Fail
Sign Up	signup.name	String	field.7	"Test User"	pass
Sign Up	signup.username	{ type: String, index: { unique: true } }	field.8	"testuser"	pass
Sign Up	signup.email	{ type: String, index: { unique: true } } with "@"	field.9	"testuser@gmail.com"	pass
Sign Up	signup.email	{ type: String, index: { unique: true } }	field.10	"email"	pass (doesn't)

		true }} with "@"			accept)
Sign Up	signup.password	String	field.11	String	pass
Sign Up	signup.zipcode	String "0"< n < "9"	field.12	"02215"	pass
Sign Up	signup.zipcode	String "0"< n < "9"	field.13	"foo"	pass (doesn't accept letters)

Page Name	FormID.FormField	Expected Values	Test ID	Test Values	Pass/Fail
Preferences	userData.name	String	field.14	"Test User2"	pass
Preferences	userData.name	String	field.15	"	Pass (doesn't update with empty string)
Preferences	userData.email	String with "@"	field.16	"testuser2@gmail.com"	pass
Preferences	userData.email	String with "@"	field.17	"email"	fail
Preferences	userData.email	String with "@"	field.18	"	Pass (doesn't update with empty string)
Preferences	userData.password	String	field.19	String	pass
Preferences	userData.password	String	field.20	"	Pass (doesn't update with empty string)
Preferences	userData.zipcode	String "0"< n < "9"	field.21	"02134"	pass
Preferences	userData.zipcode	String "0"< n < "9"	field.22	"foo"	fail
Preferences	userData.zipcode	String "0"< n < "9"	field.23	"	Pass (doesn't update with empty string)

Data Validation

Table	Field	Type	Read / Write	Data Source	Constraints	Test ID	Pass / Fail
Jusers	Name	String	r/w	main.users.name		fields.24	Pass
Jusers	username	String	r/w	main.username	unique	fields.25	Pass
Jusers	Password	String	r/w	main.user.password		fields.26	Pass
Jusers	Zipcode	String	r/w	main.user.zipcode		fields.27	Pass
Jusers	Oauth	String	r/w	main.user.oauth		fields.28	Fail

UI Validation

Page Name	UI Element	Expected Function	Test ID	Pass / Fail
Preferences	Save Preferences	Update database information on user	UI.1	Pass
Main	Title Bar	See logged in user	UI.2	Pass
Event Search	Search	Find events by Location	UI.3	Pass
Single	Create	Create new user	UI.4	Pass
Users	View users	Show users in Database	UI.5	Pass
Link to Google	Button	Connect to google	UI.6	Fail

Remediation

Bug ID	Test ID	Description	Severity (1-3)	Assigned	Completed Date
1	field.18	Zipcode takes all strings not restricted to postCode	1	Nadav	04/25/2106
2	UI.3	Search UI loads twice and crashes if the search location has not been searched before	2	Ying Hang	04/25/2106
3	UI.2	User panel only shows a specific user's name due to hardcoding of user ID	3	Christine	04/25/2106
4	UI.6	Unable to connect to Google	3	Max	04/25/2106
5	fields.28	OAuth connection doesn't work	3	Max	04/25/2106