

Project name: Conduit

#	Module name	Technical requirement	Test Case ID's	Total
YK-2	Sign in page	1. "Need an account" link. Clicking on "Need an account?" link in the navigation bar for redirecting to the "Sign in" page.	C16	1
		2. Email or Username field - Required field; - Should accept email and username as valid credentials to log in; - Should contain a placeholder: Enter your username or email; - It is not case sensitive field.	C17, C18, C19, C20, C21, C22	6
		3. "Password" field - Required field; - Input should be covered by asterisks; - Users shouldn't be able to copy or cut values from the field; - Users should be able to paste data into the field.	C23, C24, C25, C26, C27, C28	6
		4. "Sign in" button. Validation Users should be able to log in by clicking on the [Sign In] button or pressing an Enter button. Validation messages for the empty fields should be shown immediately under the field. Validation messages list: "Email or Username: can't be blank"; "Password: can't be blank". Validation after request to the server: "User with such email or username not registered." "Entered Invalid password! Check your keyboard layout or Caps Lock. Send a one-time password to your email?" Click on the "Send one-time password" link in the message should redirect users to the "Forgot password" page.	C29 C30 C31 C32 C33 C34	6
YK-3		1. "Have an account?" link Users should be able to open the "Sign Up" page from the navigation bar	C35	1

	Sign Up page	2. "Username" field -required field; -should be unique; -min 3 symbols; -max 40 symbols; -should accept Latin letters and digits; -special characters and non-printing symbols are not allowed; -no case sensitive.	C36, C37, C38, C39, C40, C41, C42	7
		3."Email" field -the format of the email is [name]@[domain].[top-domain]; -[name] part accepts Latin letters, digits, and some special characters: plus (+), hyphen (-), underline (_), dot (.); -should be unique; -required field.	C43 C44 C45 C46 C47 C48	6
		4. "Password" field -required field; -min 8 symbols, -max 30 symbols; -non-printing symbols are not allowed; -should contain at least one special character; -should contain at least one digit; -should contain at least one capital letter.	C49 C50 C51 C52 C53 C54 C55	7
		5. "Sign up" button Users should be able to create an account by clicking on the [Sign Up] button or pressing an Enter button.	C56 C57	2

YK-11 (YK-22)	New Article	1. "Article title" field -Required field, if empty "Title of the article can't be empty (minimum 5 symbols)" error message appears; -If a user tries to create an article with a non-unique title, the warning message should appear: "Article with the similar Title already exists. Do you want to continue?" -Min 5 symbols; -Max 240 symbols; -Accepts letters, numbers, special characters, spaces (can't be first, last, and few in a row).	C65 C66 C67 C68 C69 C70 C71 C72 C73 C74 C75 C76 C77	13
		2. "Subtitle" field -Required field, if empty "Description of the article can't be empty (minimum 5 symbols)" error message appears; -Short description of the article; -Min 5 symbols; -Max 240 symbols; -Accepts letters, numbers, special characters, spaces (can't be first, last, and few in a row).	C78 C79 C80 C81 C82 C83 C84 C85 C86 C87 C88	11
		3. "Body" field -Required field, if empty "Body of article can't be blank." error message appears. -Min 20 symbols; -Max 9000 symbols; -Field doesn't accept any attachments; -User should be able to slide down the right corner of the text area to change its size; -Accepts letters, numbers, special characters, spaces (can't be first, last, and few in a row).	C89 C90 C91 C92 C93 C94 C95 C96 C97 C98 C99	11

		4. "Tags" field -Optional field; -User should be able to create tags for his article for future sorting; -Tag contains 2-30 symbols (only letters and numbers); -Article can contain 1-10 tags; -Each tag should start from "#" symbol; -Tags are not case sensitive.	C100, C101 C102, C103 C104, C105 C106, C107 C108, C109 C110, C111	12
		5. "Publish Article" button. Validation User should be able to create an article by clicking on the [Publish Article] button or pressing an Enter button.	C112 C113 C114 C115	4
YK-14		1. "Conduit" logo Users can get on the page from other pages: -by clicking the "Conduit" logo in the upper left corner of the page; -by clicking the "Home" header on the top of the page.	C1 C2	2
	Home page	2. Global Feed. Article. Your feed(logged-in users) -All the article content is placed in the Feed section. The feed section contains two tabs: "Your feed" (only for logged-in users) and "Global feed". -The "Your feed" tab contains only the articles of the users the user is following. Empty by default. -The "Global feed" tab contains the articles of all users. The articles are sorted from the newest to the oldest. -There is pagination under the list of articles. -The pagination contains pages from 1 to 50. Only 10 articles per page are shown. Each article contains the following elements: The avatar and the username of the author; The date of creation in the DD.MM.YYYY format; The article's title; The article's description; The "Read more..." link; The "Like" button. There is the "Popular tags" section on the right of the Feed section. A user gets articles that contain a certain tag from the "Popular tags" section after clicking a tag from it.	C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 C58 C59 C60 C61 C62 C63 C64	20

YK-23	Update Settings	1. Settings page The "Settings" screen allows registered users to edit their profile information. Logged-in users can reach this page from the header between "New Post" and the User's profile tabs. If not logged-in users try reaching this form by link, the system should automatically redirect them to the Sign In form.	C116 C117	2
		2. "URL of profile pic" field -Optional field; -User can enter only one link into this field; -If the input is not a link, "URL of profile picture is invalid" error message appears;	C118 C119 C120 C121	4
		3. "Username" field -Mandatory field; -If empty, "Username can't be blank." error message appears; -Contains the username of the user; -Must be unique; -Min 4 symbols; -Max 36 symbols; -Accepts only Latin characters and special symbols " - _ "; -Username is not case sensitive.	C122, C123 C124, C125 C126, C127 C128, C129 C130, C131 C132, C133 C134, C135	14
		4. "Body" field -Optional field; -Max 9000 symbols; -Accepts letters, numbers, special characters, spaces (can't be first, last, and few in a row).	C136, C137 C138, C139 C140, C141 C142, C143 C144, C145 C146	11
		5. "Email" field -Mandatory field; -If empty "Email can't be blank." error message appears; -Contains the email of the user; -Must be unique; -Must have the format [name]@[domain].[top-domain]; -The [name] section accepts only Latin characters and special symbols (. _ +).	C147, C148 C149, C150 C151, C152 C153, C154 C155, C156 C157	11

		6. "New Password" field Optional field; Can't be the same as the previous password; 8-30 symbols; Accept letters, numbers, special characters; Should contain at least one symbol, one integer, one capital letter; The input is covered by the password mask (****).	C158, C159 C160, C161 C162, C163 C164, C165 C166, C167 C168, C169 C170, C171	14
		7. "Update Settings" button The [Update Settings] button validates all mandatory fields and (if they are filled with valid values) updates the information about the user.	C172	1
		8. "Or click here to log out" button There is the "Or click here to logout" button under the fields and the "Update Settings" button.	C173	1