Test Case ID	Test Description	Steps	Expected Result	Status
Authentication				
TC01	Register with valid credentials	Go to `/register`, enter a valid email and password, click submit	The user should be registered and redirected to login Page.	Pass
TC02	Register with an already used email	Enter your existing email and any password	Show "Registration failed. Try another email. " error	Pass
TC03	Log in withthe correct credentials	Go to `/login`, enter a valid email and password	Redirect to `/opportunities` and the token stored in localStorage	Pass
TC04	Log in with the wrong password	Enter the invalid password for a known email	Show "Login failed" toast	Pass
TC05	Access protected features without a login	Open `/suggest` or try to upvote	Redirect to `/login` or show "Login required"	
TC06	Logout functionality	Click "Logout" from the navbar	Token should be removed, and login/register links should appear	Pass
Opportunity Submission				
TC07	Submit the opportunity with valid data	Fill all fields in `/suggest` and click Submit	Show success toast, idea appears in `/opportunities`	Pass
TC08	Submit with a missing title or description	Leave the required fields empty	Show field-level error messages	Pass
TC09	Submit without selecting type or Return Potential	Omit dropdowns	Show validation error	Pass
TC10	Submit with the optional sector	Fill the sector field and submit	The sector is shown on the Opportunity Card	Pass

TC11	Submit as a guest (not logged in)	Try to submit without a token	Redirect or error toast	Pass
		Upvote/Unvote Functionality		
TC12	Upvote a new idea	Log in. Go to `/opportunities`. Click on an opportunity card to open the modal. Click "Upvote" button.	Upvote count increases in the modal and on the card (after modal close/refresh). Toast shown (e.g., "Upvoted!"). Button may change to "Unvote".	Pass
TC13	Unvote an upvoted idea	Find an opportunity already upvoted by the user. Open its modal. Click "Unvote" button.	Upvote count decreases in modal and on card. Toast shown (e.g., "Vote removed!"). Button changes to "Upvote".	Pass
		Portfolio Page		
TC14	View portfolio summary	Open `/portfolio`	See total holdings, value, and sectors	Pass
TC15	View bar chart	Ensure items are loaded	Sector distribution should be visible	Pass
TC16	The table shows item details	Look at Table	The table lists names and values properly	Pass
		Rejections Page		
TC17	View the list of rejections	Open `/rejections`	Cards show title, reason, and lesson	Pass
TC18	Search for a rejected idea	Use the search input	Results are filtered dynamically	Pass
TC19	Handle empty rejection list	Return an empty array from the backend	Display fallback message	Pass
		Opportunities Page		

TC20	View the list of opportunities	Open /opportunities	Cards are displayed with votes	Pass
TC21	Click the card to open the modal	Click on any opportunity	Modal shows details	Pass
TC22	Search opportunities	Use the top search bar	Cards filter live by query	Pass

Admin Panel

TC23	Admin login with correct credentials	Navigate to /login. Enter admin email (admin@gmail.com) and password (Admin@123). Click Login.	Navbar shows "Logout" and "Dashboard" link.	Pass

Admin Dashboard - Opportunity Management

TC24	View Unreviewed Opportunities	Log in as admin. Navigate to /admin (or the "Unreviewed" tab).	Columns for title, type, return potential, sector, upvotes, and actions (Accept/Reject buttons) are visible.	Pass
TC25	Accept an Opportunity	On the admin's "Unreviewed" opportunities table, click "Accept" for a pending opportunity.	The opportunity is removed from the "Unreviewed" table and now appears in the "Accepted" table. The opportunity appears on the public /opportunities page.	Pass
TC26	Reject an Opportunity	On the admin's "Unreviewed" opportunities table, click "Reject" for a pending opportunity.	The opportunity is removed from the "Unreviewed" table and now appears in the "Rejected" table . The opportunity appears on the public /rejections page.	Pass
TC27	View Accepted Opportunities	Log in as admin. Navigate to the "Accepted" tab/page within the admin panel (e.g., /admin/accepted	Table displays opportunities. Action buttons (Accept/Reject) should be hidden or disabled.	Pass

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TC28	View Rejected Opportunities	Log in as admin. Navigate to the "Rejected" tab/page within the admin panel (e.g., /admin/rejected).	Table displays opportunities. Action buttons (Accept/Reject) should be hidden)	Pass