Test Case ID	Story ID
TC1	1
TC2	2
TC3	3
TC4	4
TC5	5
TC6	6

Description

Verify that a new user can sign up with an email address.

Verify that a user can access trading simulations.

Verify that risk management tools are accessible and functional.

Verify that a user can set up personalized learning paths.

Verify real-time market data updates in simulations.

Verify the security of personal data handling.

Preconditions

The new user is not already registered.

User is logged in.

User is logged in and has open trades.

User is logged in.

User is logged in and a simulation is in progress.

User is logged in.

Steps

Go to sign-up page, enter email and other required details, submit the form. Navigate to the simulations section, select a simulation to begin. Go to the risk management tools section, apply a risk management strategy. Go to the learning section, select topics of interest, save the learning path. Observe the market data during the simulation.

Navigate to account settings, check personal information storage and privacy set

Expected Result

The new user is registered and a confirmation email is sent.

The trading simulation starts and user can interact with it.

The strategy is applied to the open trades, and the risks are updated accordingly.

The personalized learning path is created based on the selected topics.

The market data is updated in real-time within the simulation.

All personal information is securely stored and privacy settings are configurable.