**User story for NYSE**

**Anonymous User:**

1. As an Anonymous User, I can visit the home page of NYSE so that I can see the home page of NYSE.
2. As an Anonymous User, I can click on the Register link so that I can see a register page.
3. As an Anonymous User, I can click on the Register button so that I can see User dashboard page if registration is successful or registration failed message with Try again button and Login button on error.
4. As an Anonymous User, on registration failed, I can click on Try again button so that I can see a register page.
5. As an Anonymous User, on registration failed, I can click on Login button so that I can see a login page.
6. As an Anonymous User, I can click on Login button on register page if I already have login credentials so that I can see a login page.
7. As an Anonymous User, On User dashboard page, I can click on charts and graphs page so that I can see statistics of current stock market.
8. As an Anonymous User, I can type a stock symbol so that I can see a filter page.
9. As an Anonymous User, I can check the period checkbox and click on search button so that I can see stock price of the stock symbol.
10. As an Anonymous User, I can click on Logout button so that I can navigate to home page.

**Registered User:**

1. As a Registered User, I can visist the home page of NYSE so that I can see the home page of NYSE.
2. As a Registered User, I can click on the User login button sothat I can see a login page.
3. As a Registered User, I can enter my login credentials on login form and click on Login button so that I can see User dashboard page.
4. As a Registered User, I can click on charts and graphs button so that I can see statistics of current stock market.
5. As a RegisteredUser, I can type a stock symbol so that I can see a filter page.
6. As a Registered User, I can check the period checkbox and click on search button so that I can see stock price of the stock symbol.
7. As a Registered User, I can click on Logout button so that I can navigate to home page.

**Admin:**

1. As an Admin, I can visist the home page of NYSE so that I can see the home page of NYSE.
2. As an Admin, I can click on the Admin login button so that I can see a login page.
3. As an Admin, I can enter my login credentials on login form and click on Login button so that I can see User dashboard page.
4. As an Admin, I can click on charts and graphs button so that I can see statistics of current stock market.
5. As an Admin, I can type a stock symbol so that I can see a filter page.
6. As an Admin, I can check the period checkbox and click on search button so that I can see stock price of the stock symbol.
7. As an Admin, I can click on upload button so that I can upload a csv file containing stock symbol and stock price.
8. As an Admin, I can click on add button so that I can add stock symbol and stock price of any company.
9. As an Admin, I can click on Logout button so that I can navigate to home page.