

Softtech - Hepsiburada Web Test Automation

1. E-Commerce Website Tests Checklist

- **Homepage**

1. Check title is correct
2. Check header is displayed
3. Check different pages on homepage
4. Check footer is displayed

- **Create Account**

1. Open create account url
2. Enter account informations
3. Create an account
4. Check the account title is correct

- **Login Account**

1. Open login url
2. Enter wrong login informations
3. Check the error message is displayed
4. Enter correct login informations
5. Check the account title is correct
6. Add a new shipping address
7. Add a new billing address

- **Search**

1. Search according to the product
2. Search according to the category
3. Search according to the brand
4. Page navigation
5. Displayed products on the page

- **Product Details**

1. Search brand
2. Get the product details

- **Shopping Cart**

1. Add the product to the cart
2. Check the product quantity and price
3. Delete the product from the cart
4. Add the product again to the cart
5. Check the prices again
6. Navigate to the payment page
7. Select the shipping address
8. Select credit card as a payment type
9. Enter wrong credit card informations
10. Check the error message

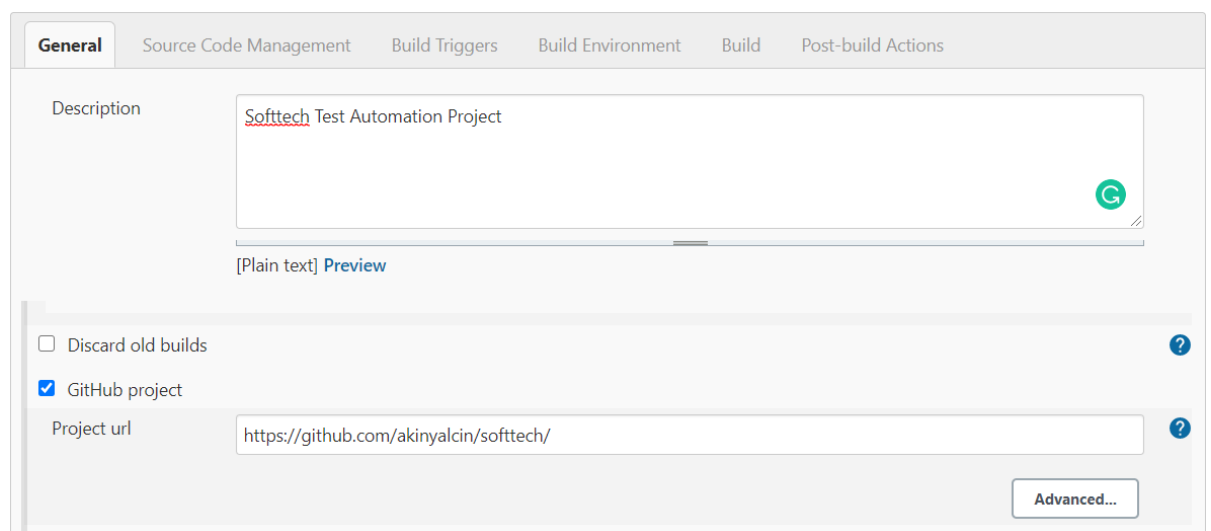
2. Jenkins Integration of the Test Project

- First of all, Jenkins is configured with ngrok because of GitHub cannot access our private or public ip.

Jenkins Location

| | | |
|-----------------------------|--|---|
| Jenkins URL | <input type="text" value="http://2a555f481941.ngrok.io/"/> | ? |
| System Admin e-mail address | <input type="text" value="address not configured yet <nobody@nowhere>"/> | ? |

- After that, we should create a new item and configure for our GitHub Project.



The image shows the 'General' tab of a Jenkins job configuration. The 'Description' field contains 'Softtech Test Automation Project'. Below it, there are checkboxes for 'Discard old builds' (unchecked) and 'GitHub project' (checked). The 'Project url' field contains 'https://github.com/akinyalcin/softtech/'. An 'Advanced...' button is at the bottom right.

General | Source Code Management | Build Triggers | Build Environment | Build | Post-build Actions

Description:

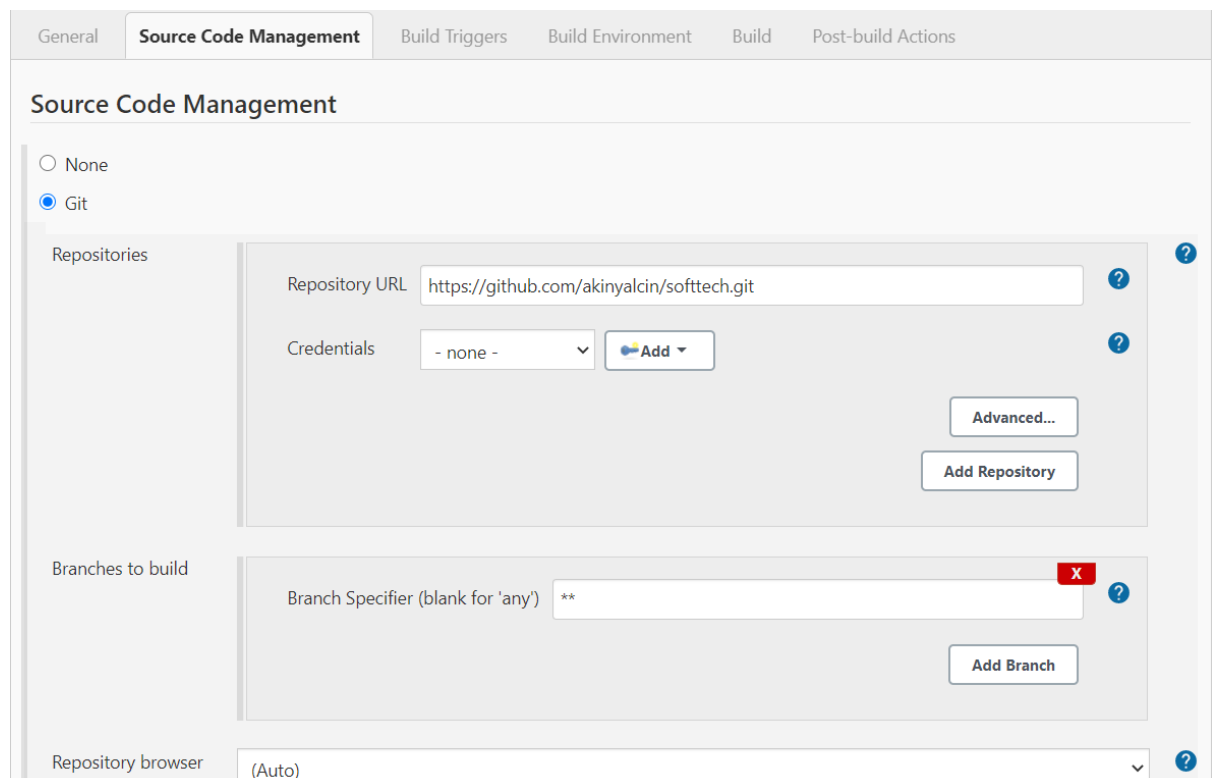
[Plain text] [Preview](#)

☐ Discard old builds

☒ GitHub project

Project url:

[Advanced...](#)



The image shows the 'Source Code Management' tab of the same Jenkins job configuration. The 'Git' radio button is selected. Under 'Repositories', the 'Repository URL' is 'https://github.com/akinyalcin/softtech.git' and 'Credentials' is '- none -'. There are 'Advanced...' and 'Add Repository' buttons. Under 'Branches to build', the 'Branch Specifier (blank for 'any')' is '**'. There is an 'Add Branch' button. At the bottom, the 'Repository browser' is set to '(Auto)'.

General | **Source Code Management** | Build Triggers | Build Environment | Build | Post-build Actions

Source Code Management

☐ None

☒ Git

Repositories

Repository URL:

Credentials: [Add](#)

[Advanced...](#)

[Add Repository](#)

Branches to build

Branch Specifier (blank for 'any'):

[Add Branch](#)

Repository browser:

