1. Generate excel Addin boilerplate using Office Yeoman generator. Select Office Add-in Task pane project type

Text

Description automatically generated

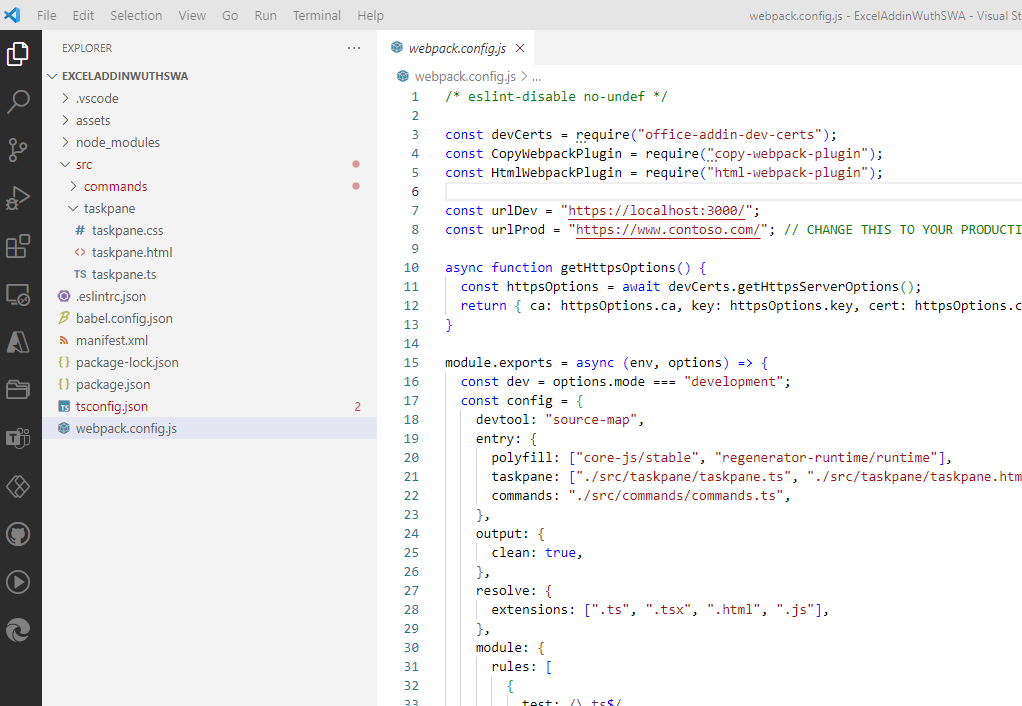
Graphical user interface, text

Description automatically generated

Text

Description automatically generated

1. Open the project in visual studio code .

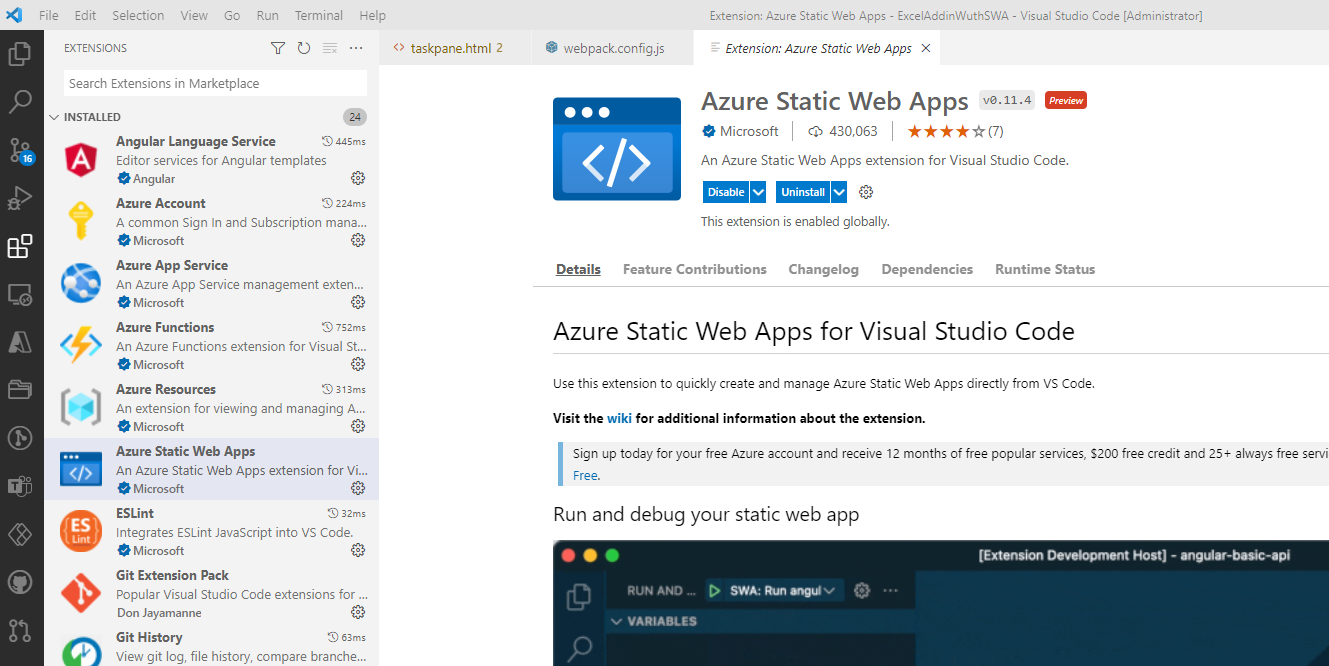


1. Initialize the git hub repo using the source control pluggin in visual studio code.

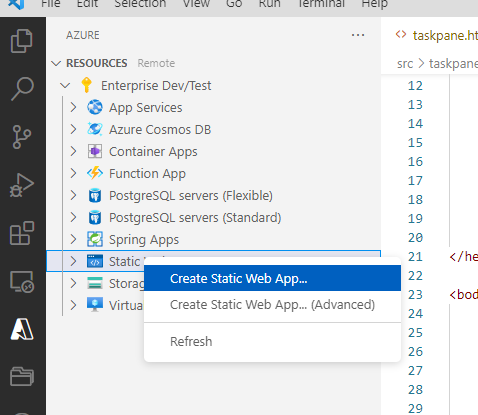
Graphical user interface, text, application

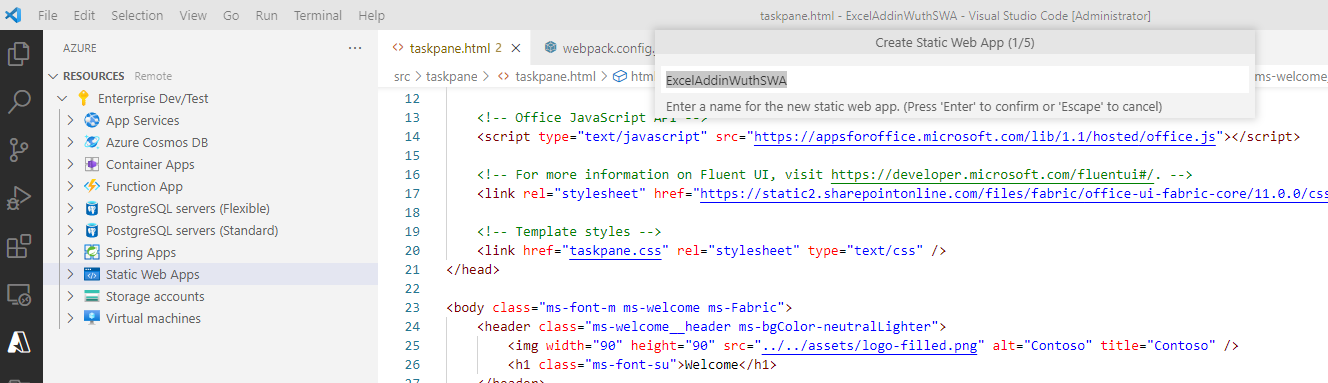
Description automatically generated

1. Once the repo is initialized in Github, commit and push the code to the repo.
2. Install Azure Static Web App extension for Visual studio code.



1. Sign into your Azure tenant using the Azure SWA extension.
2. Open the extension and under the node for your subscription, create a new static web app.





Graphical user interface, text, application

Description automatically generated

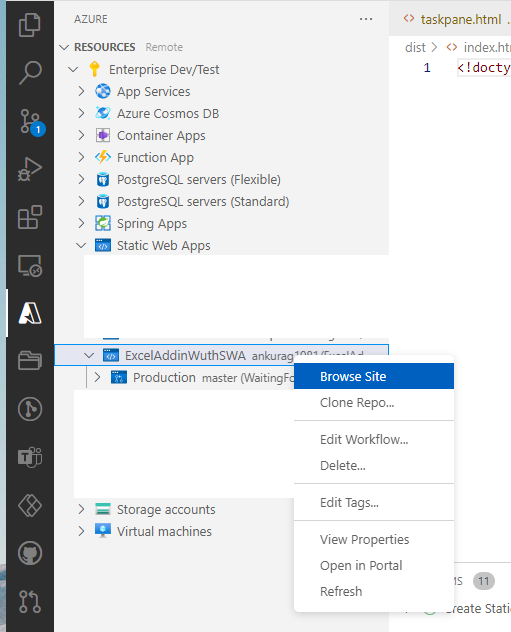
Keep all other options as default.

1. This will add github action workflow file in your excel addin project.

Graphical user interface, text, application

Description automatically generated

1. Go to the dist folder created by build command . Create a copy of taskpane.html and rename it to index.html. This needs to be done each time you run npm build
2. Go to the azure extension and select the new static web app created. Right and click Browse site.

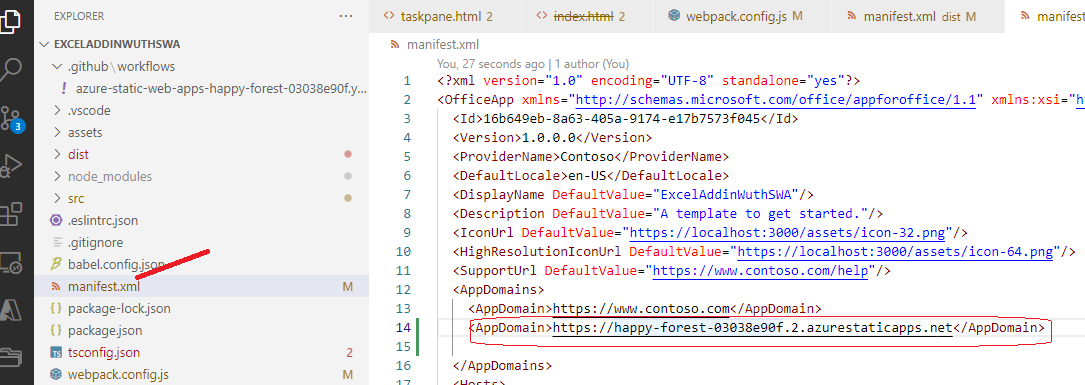


Copy the site url .

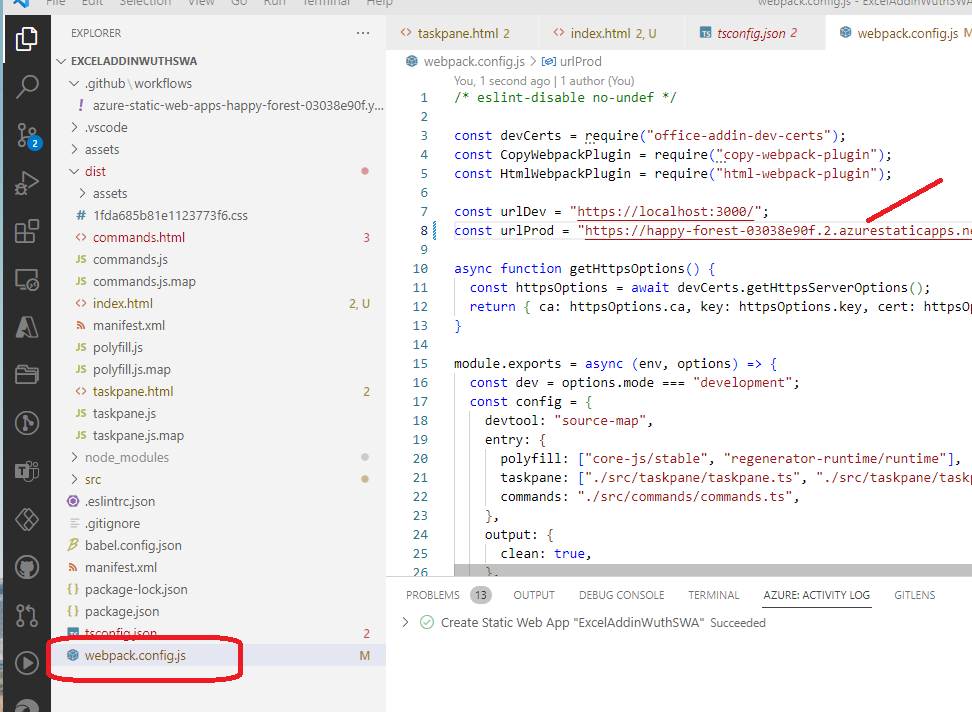
Graphical user interface, text, application, email

Description automatically generated

1. Open manifest.xml in src folder and add the copied link in appdomain.



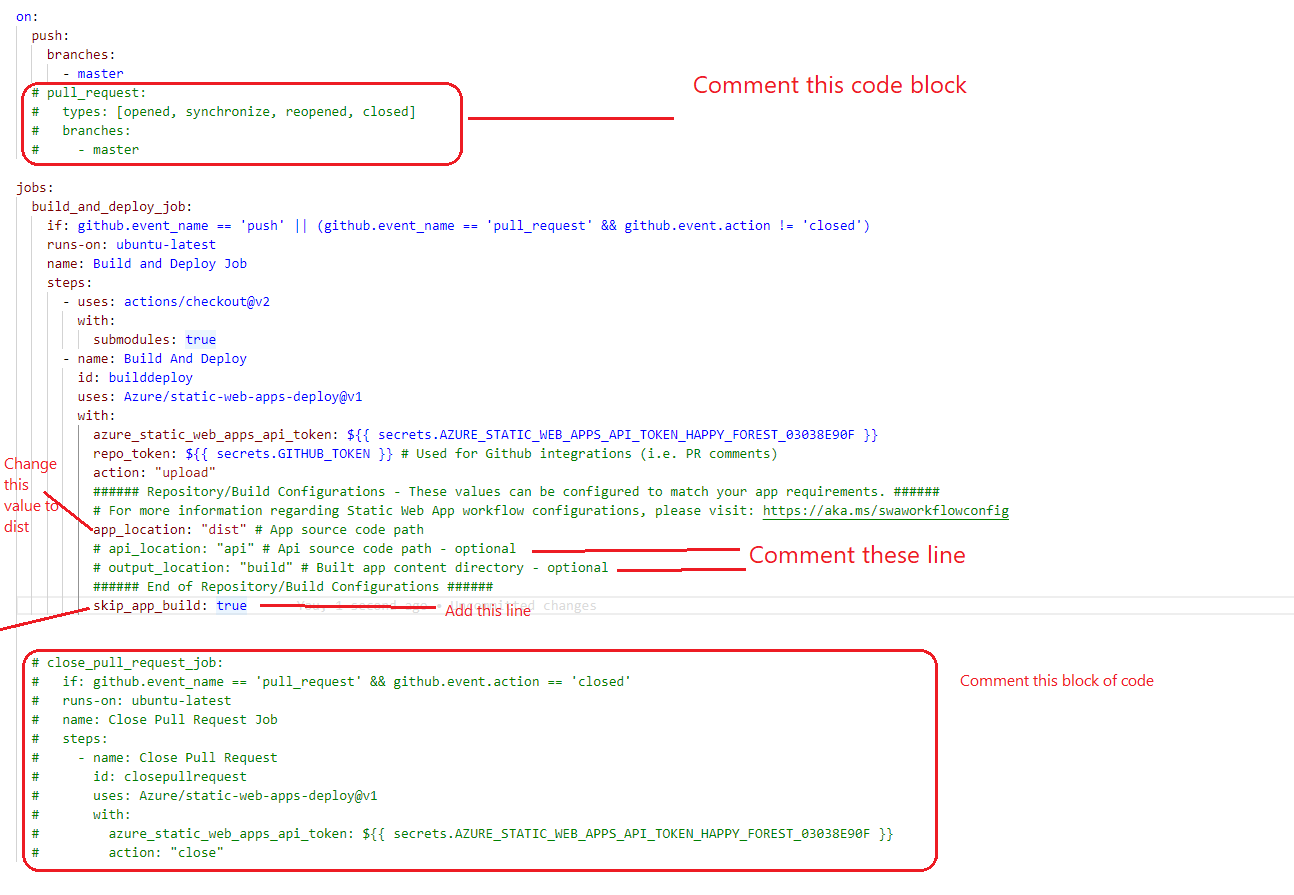
1. Go to the webpack.config.js. Replace the urlprod value from [www.contoso.com](http://www.contoso.com) to the SWA link you have copied.



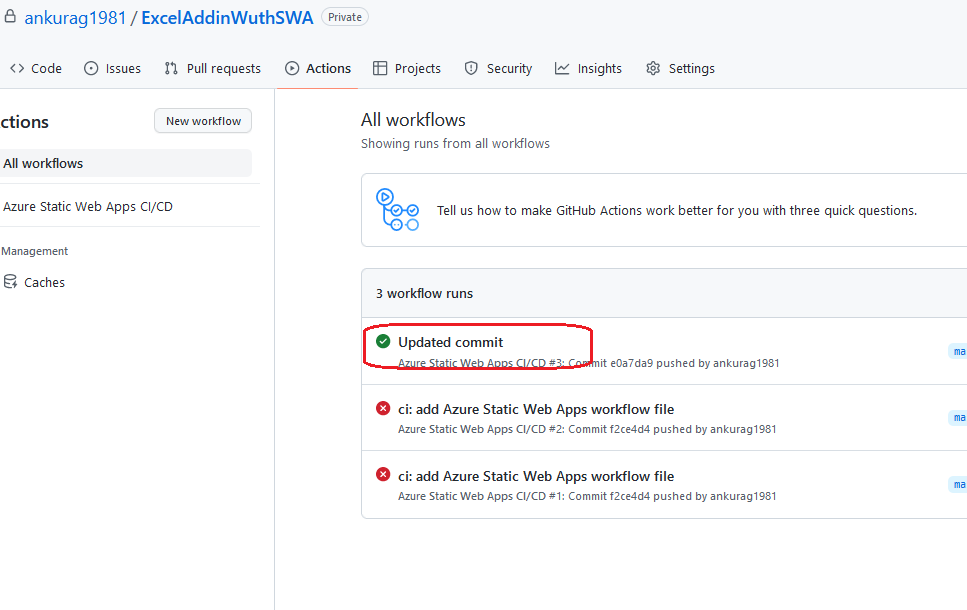
Run command – npm run build

This should generate the manifest in dist folder with new SWA link.

1. Goto the github folder and open github actions YAML file. Make the changes as shown below



1. Run npm build . Make sure to copy taskpan.html and rename it as index.html.
2. Commit and push the code to github. Once done go to actions in Github repo . You should see the action competed successfully.



You should be able to see the sample Addin app when you browse to your AZURE SWA

Graphical user interface, application, Word

Description automatically generated

Side load your addin using manifest from dist folder . you should see the addin successfully loaded inexcel.

Graphical user interface, application, table, Excel

Description automatically generated