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# **General**

# **Terminology**

# Testing

Functional UI – testing the user interface as if a real user was interacting with our app through the browser.

Subcutaneous – just under the graphical user interface – testing HTTP requests to our app.

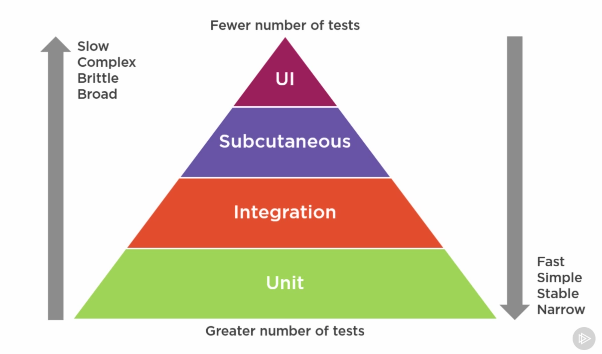
Integration – test different parts of the system together.

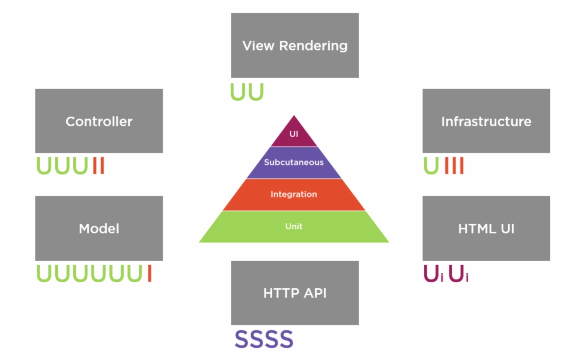
Unit – tests a single class

## Balanced testing model:

The combination of tests that will give us the most cost-to-value benefit.

The Testing Pyramid:





# Debugging

## Chrome

* To test how the page is returned to Google search:
  + Go to the page in the browser
  + Open dev-tools, press the … on the right -> more tools -> Network Conditions
  + Uncheck the ‘User agent -> Select automatically’ and choose ‘Googlebot’
  + Refresh the page
  + You should now see the returned data in the page’s assets.
* To search text in any of the source files loaded into the page: Cmd+Opt+f