WEB APPLICATION ARCHITECTURES

Introduction: What is jQuery?

Objectives

In this exercise you embed JQuery in an HTML page and use the ready function

Reference material

This exercise is based on material from the “Introduction” chapter.

Overview

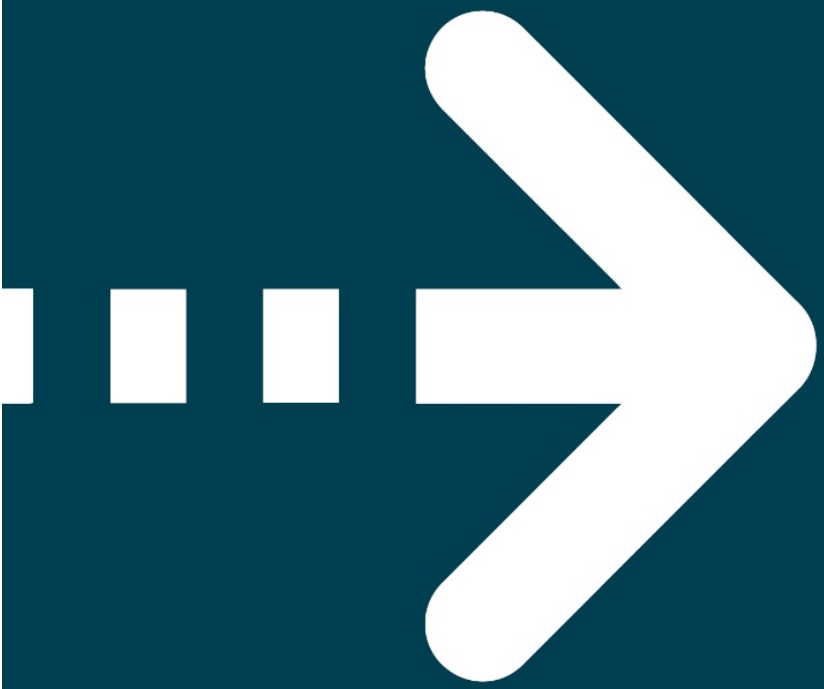
- In this exercise you will experiment with
  - Write a simple script for a page
  - Reference external script file
  - Use the ready() function

Estimated duration

The estimated duration for this lab is 15 minutes.

Completed solution

There is a completed solution for this lab.

Step by step instructions

1. Create a new web site and open its folder in Code.
2. Create a new HTML page.
3. Create a new folder within your project called scripts
4. Navigate to https://jquery.com/download/ and download JQuery script/s
   - Copy these scripts to the scripts folder
5. Open the new HTML page you just created
6. Add a reference to the JQuery script file in the scripts folder
7. Create a ready() function on the page to popup an alert
8. Run and test your code
9. As an alternative, comment out or delete the line referring to your downloaded script then use a CDN link. View the slides’ code for examples.
10. Run and test your code