Table of Contents

[Basics 2](#_Toc120134298)

[Current Resources with Changes 2](#_Toc120134299)

[New Resources Added 2](#_Toc120134300)

# Basics

|  |  |
| --- | --- |
| WorkingFolder | Copy the content of “Site-08-PhotoManagement” in “Site-09-Publishing” and issue   * npm install * ng serve |

# Current Resources with Changes

1. angular.json

# New Resources Added

1. /core/models/photoForApprovalDto

Follow basics and then run “npm install” and “ng serve” commands.

# Production Build

## Change Location

### angular.json

Currently the app will build into following folder

            "outputPath": "dist/MySocialConnect-SPA",

We want this to be served by the api. So change the path to

            "outputPath": "../MySocialConnect-API/MSC.Api/wwwroot",

## Build

First issue command **ng serve** if not done so.

And then issue command **ng build**.

If following error happens then open the .browserslistrc and comment the safari browser. Check for details: <https://github.com/angular/angular-cli/issues/22606>

HookWebpackError: Transform failed with 1 error: error: Invalid version: "15.2-15.3"

Issue **ng build** again after fixing above error

Text

Description automatically generated

If size error shows up then go to Angular.json and replace the following

|  |  |
| --- | --- |
| From | To |
| "configurations": {              "production": {                "budgets": [                  {                    "type": "initial",                    "maximumWarning": "500kb",                    "maximumError": "1mb"                  }, | "configurations": {              "production": {                "budgets": [                  {                    "type": "initial",                    "maximumWarning": "1mb",                    "maximumError": "2mb"                  }, |

And then issue **ng build** again. This time error should be gone.

Text

Description automatically generated

This has created the wwwroot in the MSC.Api folder.

Graphical user interface, text, application, chat or text message

Description automatically generated

## WebApi Build

At this time go to the MSC.Api and issue command dotnet run. The link for the angular should display.

Text

Description automatically generated

Go to <https://localhost:5000/> and you should see your app running.