START
- ☐ *Angular 1 or ASP.NET WebForms*
- ☐ *.NET 4.5.1*

FINISH
- ✓ *CAF/Angular 4*
- ✓ *CAF/.NET Core 2*

Monolithic repository

{{ application name }}

Client-side code

Server-side code

Create Project Container repository

{{ application name }}

Create Client submodule repository

{{ application name }}-client

Create Server-submodule repository

{{ application name }}-server

Update Client submodule

Install CAF Angular Client

Update Server submodule

Develop .NET Core WEB API services

Project container repository

{{ application name }}

Client submodule repository

{{ application name }}-client

Server-submodule repository

{{ application name }}-server

Step 1.
Create separate repositories for each container, client, server

Step 2.
Update client-side with CAF angular client, and server-side with .NET core WEB API services.

Step 3:
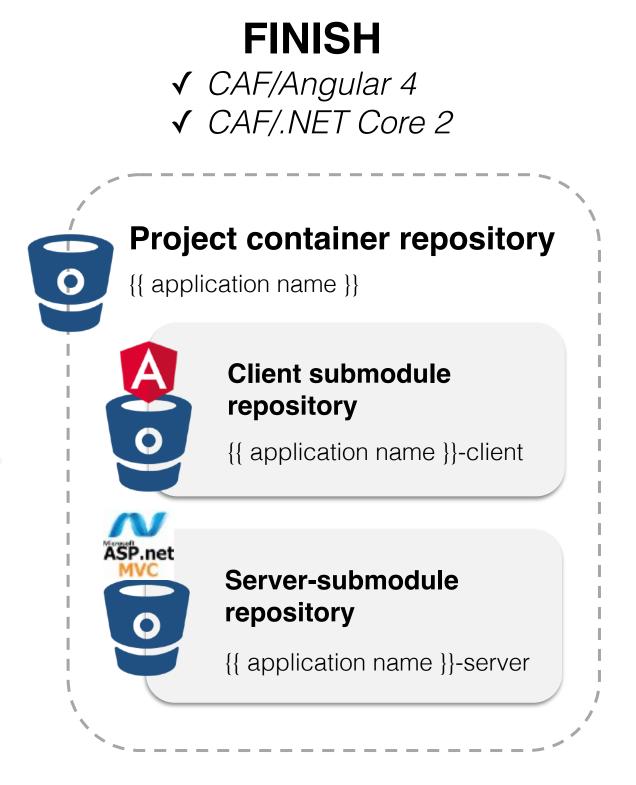Add client & server repository as submodules of project container using 'git submodule' command

Git submodule documentation

- Sample usage of CAF Angular Common

- Production and Development builds

- Hot module reload

- State management using Redux

- Sample unit test with Jasmine and Karma

- Sample end-to-end test using Cucumber

- Continuous integration using Bitbucket Pipelines