Eben Monney

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QuickApp - ASP.NET Core / Angular2 startup pr...

QuickApp – ASP.NET Core 2.1 + Angular 7

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A startup **Angular 7 / ASP.NET Core 2.1** (cross-platform) **project template** with an end-to-end login, user and role management implementation. As well as other common functionalities for **Quick Application Development**.

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NOTE: *Please post support related topics in the help & support forum. For bug reports open an issue on github.*

For the older asp.net core 1.x version: Download

LIVE DEMO

This application consists of:

- Template pages using Angular 7 and TypeScript
- RESTful API Backend using ASP.NET Core MVC Web API
- Database using Entity Framework Core
- Authentication based on OpenID Connect
- API Documentation using Swagger
- Webpack3 for managing client-side libraries
- Theming using Bootstrap
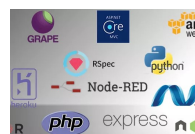
You get the benefits of:

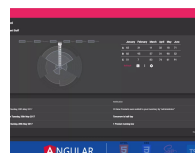**SUBSCRIBE & JOIN US**

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January 22, 2018

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January 15, 2018

QuickApp – ASP.NET Core 2.1 + Angular 7 startup project template
January 2, 2018

- Data Access Layer built with the Repository and Unit of Work Pattern

- Code First Database

- A RESTful API Design

- Angular Directives Quidance

- Angular Pipes Quidance

- Angular Animations Quidance

- Angular Services

- Dialog and Notification Services

- Configuration Page and Configuration Service

- Integrated Internationaliztion

- Theming with SASS

- Ready-to-use email API

- Handling Access and Refresh Tokens with WebStorage (Bearer authentication) – No Cookies

- Jquery Integration (Ability to use standard Jquery libraries)

- CRUD APIs

Installation

- [OPTION 1] Clone the Git Repository and edit with your favorite editor. e.g. Visual Studio, Visual Studio Code

- [OPTION 2] Install Project template from the Visual Studio Gallery and follow the usual File -> New Project -> Web -> QuickApp – to create a new Project from this template. Lunch

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RECENT FORUM TOPICS

Problem with Invoice ID: WC-4652
by **Eben Monney**
6 hours ago, 3 Answers

NU1202
by **Eben Monney**
13 hours ago, 1 Answer

Feedback on Angular7 pro - issue …
by **Eben Monney**
1 week ago, 1 Answer

Where I can renew my QuickApp Ult …
by **Eben Monney**
2 weeks ago, 1 Answer

Can not get data from the server
by **Eben Monney**
1 week ago, 8 Answers

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- When creating a new project please wait for all dependencies ("dotnet restore" & "npm install") to be restored. When using VisualStudio this is automatic, check the output window or status bar to know that the package/dependencies restore process is complete before launching your program for the first time.

- If you get this error: Unable to resolve 'OpenIddict', do the below steps to add myget.org to nuget package sources; Copy the "NuGet.config" from the project folder to the solution's folder (i.e. copy to the same folder location as your solutions file) and restart your IDE
  OR
  Add myget.org to your package sources in VisualStudio.
  Visual Studio -> Tools -> Options -> NuGet Package Manager -> Package Sources, Add "aspnet-contrib", this URL "https://www.myget.org/F/aspnet-contrib /api/v3/index.json"

- If you get any other errors, consider running manually the steps to build the project and note where the errors occur. Open command prompt and do the below steps:

  1. run 'dotnet restore' from the two project folders – Restore nuget packages

  2. run 'npm install' from the project with package.json – Restore npm packages

  3. run 'npm run dev-build' from the project with package.json – Build

*When I say "run from the project folder" I mean run the commands on the command line from those folders

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If any step fails, post the error details on the support forum for the needed assistance.

- For help and support post in the support forum. For bug reports open an issue on github

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LOGIN WITH USERNAME OR EMAIL ADDRESS

- **Default Administrator Account**
  - Username: admin
  - Email: admin@ebenmonney.com
  - Password: tempP@ss123

- **Default Standard Account**
  - Username: user
  - Email: user@ebenmonney.com
  - Password: tempP@ss123

Documentation

- Overview of QuickApp
- Conceptual overview of what is ASP.NET Core
- Angular7 documentation overview
- Working with Data
- An introduction to webpack

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Monney on GitHub. You can support it by

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ANGULAR   ASP.NET CORE   PROJECT TEMPLATE

QUICKAPP

On JANUARY 2, 2018   • *By* EBEN MONNEY

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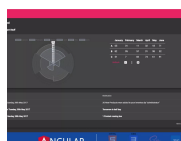wo
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7 COMMENTS

DEV SHARMA   Reply

February 6, 2018 at 4:08 pm

Hi Eben,
Thanks for great post, I 'm trying to learn Angular for better opportunity. I have gone through your excellent post. But I'm trying to implement it from scratch how should I proceed?
Query : UpdateUser with "UserEditViewModel" parameter AND UpdateUser with "JsonPatchDocument" in this case when Patch request will be called?

BR,
Dev

EBEN MONNEY   Reply

February 10, 2018 at 2:50 am

Hi Dev,
The Http PATCH API is another way to updating your models. In this case it is

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simpler approach to updating data through a
REST API

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MICHAEL ROBERT   Reply
WASSERMANN

March 26, 2018 at 8:00 pm

I am having trouble with the
Angular App. It does not create
the Database, I am using SQL
2017

Any ideas

PRATISHTHA   Reply

April 20, 2018 at 10:32 pm

Hi. I am unable to debug the
application using chrome developer
tools .Is there ant seeting i can make to
make it to debug and show on the
source tab .

KHURRAM ALI   Reply

May 16, 2018 at 12:06 pm

Your template is very good it would be
more appreciated if you guide us how
to deploy on IIS

AMIT   Reply

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your efforts.

Can we publish and run the solution
from IIS with all dependencies as I tried
publishing the solution using Visual
Studio but getting the below error:

Severity Code Description Project File
Line Suppression State
Error Can't find Python executable
"python", you can set the PYTHON env
variable. Quick_Application1 EXEC 0
Error The command "npm install"
exited with code -1. Quick_Application1
C:\Users\xvatyagi\source\repos\Quick
Application1\Quick
Application1\Quick_Application1
\Quick_Application1.csproj 61
Error not found: python2
Quick_Application1 EXEC 0
Error 1 Quick_Application1 EXEC 0
Error not found: python
Quick_Application1 EXEC 0
Error not found: python
Quick_Application1 EXEC 0
Error not found: python2
Quick_Application1 EXEC 0

Application is not working at all after
publish on live.

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Connect with:

Name *

Email *

Website

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