Activity 5

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Grand Canyon University: CST-256-O500

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**Repository Info**

**GitHub Repository**

The project is hosted at: <https://github.com/DanielCender/CST-256>. This assignment’s code is contained under the folder ‘activity5’. No vendor information was pushed with the project code, so all Composer dependencies will need to be installed prior to running ‘php artisan serve’. This application was served using Valet, just as a reference.

**Bootstrap**

This section went over defining some basic Bootstrap template layout changes using the Bootstrap Studio application.

**Screenshots**

1. Edited Bootstrap template page (index.blade.php)

Graphical user interface, text, application

Description automatically generated

1. Using blade templates to section out the new index page.

Graphical user interface, text, application

Description automatically generated

And with the smaller form factor, which shows the hamburger menu:

Graphical user interface, application

Description automatically generated

**Laravel RESTful Services**

This section introduces methods to streamline creating REST APIs using Laravel and Artisan.

**Screenshots**

1. Initial results (in browser) from the User resource REST handler (/usersrest, /usersrest/1, and /usersrest/2)

Graphical user interface

Description automatically generatedGraphical user interface

Description automatically generatedGraphical user interface

Description automatically generated

1. Initial results from User resource REST handler (/usersrest, /usersrest/1, and /usersrest/2).Graphical user interface, text, application, email, Teams

   Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

References