Laravel Assignment

1.What is Laravel?Explain MVC

Ans. Laravel is a free open-source PHP framework that supports MVC Architecture.

MVC stands for Model-View-Controller, Model handle logic part, view handle UI part of application, Controller handle database.

2.Define composer.

Ans. Composer is a Dependency Manager to declare the libraries.

3. What is the latest version of Laravel?

Ans. Version: 8.x

4. List out some benefits of Laravel over other php frameworks?

Ans. 1. URL Routing Configuration

2. Authentication and Authorization Systems

3. Configuration Error and Exception Handling

5.How to install Laravel via composer?

Ans. First Download and Install composer, and create project using composer create-project –prefer-dist Laravel/Laravel <project name>

6.Explain important directories used in a common Laravel application

Ans. App, Database, Public, Resources, Routes

1.What is service Provider?

Ans. Service Provider are the central part of application.

2.How to register service provider?

Ans.

3.What is facades?

Ans. Facades is a class that provide access to an object from the container