Laravel MCQs - 3

Topics : Laravel
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31. In Laravel, what is the purpose of the `php artisan make:middleware` command?

A) To create a new migration file

B) To create a new controller

C) To create a new middleware class

D) To create a new model

Answer: C) To create a new middleware class

32. Which of the following statements is true about Laravel's service container?

A) It is used for database migrations

B) It is a dependency injection container

C) It is primarily used for caching

D) It is a type of session driver

Answer: B) It is a dependency injection container

33. What is the purpose of Laravel's `php artisan optimize` command?

A) To optimize database queries

B) To optimize Blade templates

C) To optimize the performance of the application

D) To optimize CSS and JavaScript files

Answer: C) To optimize the performance of the application

34. Which of the following statements about Laravel's validation rules is true?

A) Laravel does not support validation rules

B) Laravel's validation rules are only applicable to forms

C) Laravel's validation rules can be applied to incoming HTTP request data

D) Laravel's validation rules are defined in the routes file

Answer: C) Laravel's validation rules can be applied to incoming HTTP request data

35. What is the purpose of Laravel's `php artisan db:seed` command?

A) To create a new database migration

B) To seed the database with test data

C) To drop all tables in the database

D) To optimize the database schema

Answer: B) To seed the database with test data

36. Which of the following is NOT a valid method to define a route in Laravel?

A) `Route::post()`

B) `Route::any()`

C) `Route::put()`

D) `Route::add()`

Answer: D) `Route::add()`

37. What is the purpose of Laravel's `php artisan make:controller --resource` command?

A) To create a new controller with RESTful methods

B) To create a new controller with authentication methods

C) To create a new controller with middleware

D) To create a new controller with session management

Answer: A) To create a new controller with RESTful methods

38. Which of the following is NOT a valid way to define a named route in Laravel?

A) `Route::name('profile')->get('/user/profile', 'ProfileController@show');`

B) `Route::get('/user/profile', 'ProfileController@show')->name('profile');`

C) `Route::get()->name('profile', '/user/profile', 'ProfileController@show');`

D) `Route::get('/user/profile', 'ProfileController@show')->name('profile');`

Answer: C) `Route::get()->name('profile', '/user/profile', 'ProfileController@show');`

39. Which of the following statements about Laravel's event broadcasting feature is true?

A) Laravel does not support event broadcasting

B) Event broadcasting is used for managing database migrations

C) Event broadcasting allows broadcasting events over WebSockets or other broadcasting drivers

D) Event broadcasting is only applicable to HTTP requests

Answer: C) Event broadcasting allows broadcasting events over WebSockets or other broadcasting drivers

40. What is the purpose of Laravel's `php artisan storage:link` command?

A) To create a symbolic link from `public/storage` to `storage/app/public`

B) To create a new storage directory

C) To synchronize the storage directory with the public directory

D) To optimize storage performance

Answer: A) To create a symbolic link from `public/storage` to `storage/app/public`