

Laravel MCQs - 5

Topics : [Laravel](#)

Written on [March 19, 2024](#)

51. Which command is used to create a migration file in Laravel with a specific table name and columns?

- A) `php artisan make:migration create_table_name --fields=name:string,age:integer`
- B) `php artisan make:migration create_table_name --table=name,age`
- C) `php artisan make:migration create_table_name --create=table_name`
- D) `php artisan make:migration create_table_name --schema=name:string,age:integer`

Answer: D) `php artisan make:migration create_table_name --schema=name:string,age:integer`

52. What is the purpose of Laravel's `php artisan route:clear` command?

- A) To clear the application cache
- B) To clear the route cache
- C) To clear the configuration cache
- D) To clear the session data

Answer: B) To clear the route cache

53. Which of the following statements is true about Laravel's events and listeners?

- A) Events are responsible for handling HTTP requests
- B) Listeners are responsible for defining database schema
- C) Events are triggered by listeners
- D) Listeners are triggered by events

Answer: D) Listeners are triggered by events

54. What is the purpose of Laravel's `php artisan make:provider` command?

- A) To create a new middleware provider
- B) To create a new service provider
- C) To create a new event provider
- D) To create a new authentication provider

Answer: B) To create a new service provider

55. In Laravel, which of the following relationships defines a one-to-many relationship?

- A) `belongsTo()`
- B) `hasOne()`
- C) `hasMany()`
- D) `belongsToMany()`

Answer: C) `hasMany()`

56. What is the purpose of Laravel's `php artisan make:factory` command?

- A) To create a new model factory
- B) To create a new database migration
- C) To create a new controller factory
- D) To create a new middleware factory

Answer: A) To create a new model factory

57. Which of the following is NOT a valid HTTP method in Laravel's routing system?

- A) PATCH
- B) DELETE
- C) REDIRECT
- D) OPTIONS

Answer: C) REDIRECT

58. What is the purpose of Laravel's `php artisan tinker` command?

- A) To run tests for the application

- B) To interact with the application's code in an interactive shell
- C) To optimize the application's performance
- D) To generate API documentation

Answer: B) To interact with the application's code in an interactive shell

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

- A) `Route::prefix('admin')`
- B) `Route::group(['prefix' => 'admin'])`
- C) `Route::setPrefix('admin')`
- D) `Route::namespace('admin')`

Answer: C) `Route::setPrefix('admin')`

60. What is the purpose of Laravel's `php artisan make:job` command?

- A) To create a new model job
- B) To create a new database migration job
- C) To create a new controller job
- D) To create a new queueable job

Answer: D) To create a new queueable job