

PROGRAMMA COMPLETO CORSO PER CREARE SITI WEB CON LARAVEL

LARAVEL DEVELOPER 75 ORE

1. PHP

- Version 7.1+
- Composer
- Autoloading Standards

2. ARCHITECTURE

- Request Lifecycle
- Service Container Binding and Resolution
- Service Providers
- Facades
- HTTP Verbs

3. ROUTING

- Redirects
- Route Parameters
- Named Routes
- Route Groups
- Route Model Binding
- Rate Limiting

4. MIDDLEWARE

- Defining / Registering Middleware
- Middleware Parameters

5. CONTROLLERS

- Defining Controllers
- Controller Namespacing
- Single Action Controllers

- Middleware
- Resource Controllers
- Dependency Injection
- Route Caching

6. REQUESTS

- PSR-7 Requests
- Request Path and Method
- Retrieving Input
- Uploaded Files
- Proxy Configuration

7. RESPONSES

- Attaching Headers / Cookies
- Encryption
- Redirects
- Flash Data
- Response Types
- Response Macros

8. VIEWS

- Creating Views
- Passing Data to Views
- View Composer

9. URL GENERATION

- Named Routes
- Controller Actions
- Default Values

10. SESSIONS

- Configuration
- Storing Data

- Retrieving Data
- Deleting Data
- Flash Data
- Custom Drivers

11. VALIDATION

- Form Requests
- Manually Creating Validators
- Error Messages
- Validation Rules
- Custom Rules

12. LOGGING

- Configuration
- Writing to Specific Channels
- Creating Custom Channels

13. FRONTEND

- Blade Templating
- Localization
- Asset Compilation

14. SECURITY

- Authentication
- Authorization
- Encryption / Hashing
- CSRF Protection
- XSS Protection

15. ARTISAN CONSOLE

- Generating Commands
- Command I/O
- Registering Commands

- Executing Commands

16. WEBSOCKETS

- Broadcasting Events
- Receiving Events
- Broadcasting Channels
- Presence Channels
- Client Events

17. CACHING

- Drivers / Configuration
- Storing Items
- Retrieving Items
- Cache Tags
- Creating Custom Drivers

18. COLLECTIONS

- Creating / Extending Collections
- Collection Methods
- Higher-order Messages

19. EVENTS

- Registering Events / Listeners
- Queued Listeners
- Dispatching Events
- Subscribing to Events

20. FILE STORAGE

- Configuration / Drivers
- Storing / Retrieving Files
- Custom Filesystems

21. HELPER METHODS

- Arrays / Objects
- Paths
- Strings
- URLs
- Misc

22. MAIL

- Drivers / Configuration
- Generating Mailables
- Writing Mail
- Sending Mail
- Markdown
- Local Development

23. NOTIFICATIONS

- Creating Notifications
- Sending Notifications
- Mail Notifications
- Markdown
- Database Notifications
- Broadcast Notifications
- SMS Notifications
- Slack Notifications
- Custom Channels

24. PACKAGE DEVELOPMENT

- Discovery
- Service Providers
- Resources
- Commands
- Assets
- Publishing File Groups

25. QUEUES

- Drivers / Configurations
- Creating / Dispatching Jobs
- Running Queue Workers
- Supervisor
- Handling Failed Jobs

26. TASK SCHEDULING

- Scheduling Artisan Commands
- Scheduling Queue Jobs
- Scheduling Shell Commands
- Time Zones
- Preventing Task Overlaps
- Maintenance Mode

27. DATABASE

- Query Builder
- Pagination
- Migrations
- Seeding

28. ELOQUENT ORM

- Conventions
- Relationships
- Eloquent Collections
- Mutators / Accessors
- API Resources
- Serialization
- Scopes

29. TESTING

- Creating / Running Tests
- HTTP Tests
- Session / Authentication
- Testing File Uploads
- Available Assertions

- Browser Tests / Dusk
- Data Factories
- Fakes / Mocking