

Tentatif Kursus PHP Framework Laravel Intermediate – Advance (5 Hari)

JADUAL	HARI #1	HARI #2	HARI #3	HARI #4	HARI #5
8:30 – 10:00	- Pengenalan & Tetapan environment projek kursus - Pemasangan Laravel 10 - Membina aplikasi demo (CRUD)	Blade components - When to use? - How to create? - Best practices	Broadcasting - Introduction - How to use Laravel Echo?	Events and Listeners - Introduction - Why use them? - Best practices	Collection - Introduction - When to use it instead of array? - Best practices
10:00 – 10:30	REHAT MINDA / MINUM PAGI				
10:30 – 13:00	- Sambungan CRUD - Writing Mailables - Customizing Markdown templates - Sending and previewing the mail	API development - Introduction - What is API? - What is REST? Why REST instead of xxx? - Passport or Sanctum? - API resources	Authentication - How to create protected routes / pages? - Password confirmation - Social authentication	- File Storage & Uploading - Importing and Exporting Data to Excel, CSV - Printable Data to PDF/Printer	Http Session - Retrieving Data - Storing Data - Flash Data - Deleting Data * Cart example
13:00 – 14:00	REHAT / MAKAN TENGAHARI / SOLAT				12:45 – 14:30
14:00 – 15:00	Notifications - Introduction - How to generate and send notifications?	Middleware - Introduction - Type of middleware	Authorization - Introduction - What is a gate? - What is a policy? - Best practices	- Soft Deletes and managing soft deletes data - Database Transactions	Localization - Translate language
15:00 – 15:30	REHAT MINDA / MINUM PETANG				
15:30 – 16:30	Queues - Introduction - Job class creation - Job dispatching - How to process queued jobs? - Best practices	Artisan commands - Introduction to console command - Retrieving arguments and inputs - Signal handlings - Best practices	Cache - Basic usages - Cache tags - Atomic locks	HTTP client - Introduction - Usages - Advantages over Guzzle	Tips & Tricks Recap
16:30	TAMAT HARI PERTAMA	TAMAT HARI KEDUA	TAMAT HARI KETIGA	TAMAT HARI KEEMPAT	TAMAT HARI KELIMA