

Laporan Implementasi Vibe Coding Blueprint

Hermes Desktop — 15 Layanan SaaS Web App

OWL Deployment Agent

2026-06-23

Laporan Implementasi Vibe Coding Blueprint

Domain: hermesdesktop.my.id

Server: Tencent Cloud VPS (119.28.104.87)

Tanggal Deploy: 2026-06-23

Model Bisnis: Pay Per Project

Stack: Nginx + MySQL + PHP 8.3 + Laravel 11

Status Implementasi

No	Komponen	Status
1	Nginx 1.24.0	<input type="checkbox"/> ACTIVE
2	PHP 8.3 FPM	<input type="checkbox"/> ACTIVE
3	MySQL 8.0	<input type="checkbox"/> ACTIVE
4	Redis 7.0	<input type="checkbox"/> ACTIVE
5	Node.js 22.2	<input type="checkbox"/> ACTIVE
6	Composer 2.10	<input type="checkbox"/> ACTIVE
7	Certbot 2.9	<input type="checkbox"/> ACTIVE
8	15 Laravel Apps	<input type="checkbox"/> Deployed
9	15 Nginx Configs	<input type="checkbox"/> Active
10	15 MySQL Databases	<input type="checkbox"/> Created
11	15 Hermes Profiles	<input type="checkbox"/> Created
12	Queue Workers	<input type="checkbox"/> Running
13	Health Check Cron	<input type="checkbox"/> Every 5 min
14	Daily Backup Cron	<input type="checkbox"/> 3:00 AM

15 Layanan Vibe Coding

#	Layanan	Subdomain	Database	Profile	Harga
1	Landing Page Generator	landing	landing_generator	landing-gen	500rb-2jt
2	E-Commerce Mini Store	store	mini_store	mini-store	1.5jt-5jt
3	Booking & Appointment	book	booking_system	booking-sys	1.5jt-4jt
4	Invoice & Billing	invoice	invoice_billing	invoice-bill	750rb-3jt
5	CRM Sederhana	crm	crm_simple	crm-simple	1.5jt-5jt
6	Portfolio Builder	portfolio	portfolio_builder	portfolio-bld	500rb-2jt
7	Blog CMS	blog	blog_cms	blog-cms	750rb-3jt
8	Online Course Platform	course	course_platform	course-plat	2jt-7jt
9	Restaurant Order System	menu	restaurant_order	resto-order	1jt-4jt
10	Real Estate Listing	properti	realestate_listing	realestate	2jt-6jt
11	Job Board	jobs	job_board	job-board	1.5jt-5jt
12	Event Ticketing	event	event_ticketing	event-tick	1.5jt-5jt
13	Membership Manager	member	membership_manager	member-mgr	1jt-4jt
14	Analytics Dashboard	dashboard	analytics_dashboard	analytics-d	1.5jt-5jt
15	Multi-Vendor Marketplace	pasar	marketplace	marketplc	3jt-10jt

Spesifikasi Server

Resource	Value
Provider	Tencent Cloud
OS	Ubuntu 24.04 LTS
CPU	2 vCPU
RAM	2 GB
Storage	40 GB SSD (29% used)
Public IP	119.28.104.87
SSH Port	2222

Tools Free/Freemium yang Digunakan

Kategori	Tool	Biaya
Framework	Laravel 11	Free
Auth	Laravel Breeze	Free
Admin Panel	Filament PHP	Free
Cloudflare	DNS + CDN + SSL	Free
Email	Resend	Free 100/hari
DB	MySQL 8.0	Free
Cache	Redis	Free
SSL	Let's Encrypt	Free
Payment	Midtrans/Xendit	Fee per transaksi
Error Tracking	Sentry	Free 5k/bulan
Analytics	Umami	Free
Monitoring	Custom Script	Free

Cara Kerja Sistem

1. **Client Order** → Pilih layanan, isi form input, pilih vibe & warna
2. **Hermes Agent Proses** → Scaffold Laravel, customize UI, deploy ke subdomain
3. **Client Review** → Akses preview, request revisi (maks 3x)
4. **Go Live** → Approved, SSL aktif, handover source code + dokumentasi

Perlu Dilakukan (Manual)

1. DNS Setup di Cloudflare

Type: A | Name: @ | Content: 119.28.104.87 | Proxy: ON
 Type: A | Name: * | Content: 119.28.104.87 | Proxy: ON

2. SSL Setup (setelah DNS aktif)

```
for sub in landing store book invoice crm portfolio blog course menu properti jobs
  sudo certbot --nginx -d "${sub}.hermesdesktop.my.id"
done
```

Estimasi Revenue

Skenario	Project/bulan	Revenue/bulan
Konservatif	5 project	~Rp 12.5jt

Skenario	Project/bulan	Revenue/bulan
Moderat	15 project	~Rp 37jt
Optimis	30 project	~Rp 77.5jt
Biaya Operasional		~Rp 915rb

Struktur Direktori Server

/home/ubuntu/

- |— apps/ → 15 Laravel projects
- |— scripts/ → deploy, backup, health-check, nginx
- |— backups/ → Daily database backups
- |— blueprints/ → Blueprint documentation
- |— .db_credentials → Database credentials

~/.hermes/profiles/ → 15 Hermes agent profiles

*Laporan dibuat otomatis oleh OWL Deployment Agent
hermesdesktop.my.id — Vibe Coding Platform*