

Swami PG – Functional Requirements

FUNCTIONAL REQUIREMENTS (V1)

PUBLIC WEBSITE

- Home Page: List PGs, filter by area, show available beds.
- Property Page: Photos, rules, rent, deposit, map link.
- Visit Request Form: Name, phone, preferred time/date.

TENANT PORTAL

- Login with phone/password.
- Dashboard: Current month bill, status, buttons.
- Bills: List + Detail breakdown.
- Payments: I HAVE PAID (Google Form).
- Complaints: View PG complaints, submit new complaint.
- Rules/Profile view.

ADMIN PANEL

- Dashboard summary.
- Properties: Add/edit PGs.
- Tenants: Add, view, mark vacated.
- Utilities: Electricity + gas entry.
- Bill Generation: Rent + equal split utilities.
- Payment Verification: Verify or reject screenshot submissions.
- Complaints: Open → In Progress → Resolved.

SYSTEM RULES

- Vacated tenants excluded from billing.
- Bed availability auto-calculated.
- Complaints visible to all tenants of the same PG.