

Clinic & pharmacy

Healthcare / Core workflow guide

Manage appointments and medicine dispensing.

BUILD STATUS

Development preview 0.1.0. These diagrams describe the shipped core records and state actions. They are not interface screenshots. Full UI walkthrough and live Hostinger acceptance are pending.

The record sequence

- 1 Patients** Create this reference data first.
- 2 Appointments** References: patients
- 3 Medicines** Create this reference data first.
- 4 Dispensing** References: patients, medicines

Follow the workflow

Register a patient, book an appointment and dispense an unexpired medicine against stock.

BEFORE YOU BEGIN

Sign in, select your workspace and open this system. Create referenced records first. Use fictional data for testing and protect any personal or confidential information.

Know your records

Data reference / Inputs and computed values

Patients

Field	Input type	How to use it
Name	text	Plain text, up to 200 characters.
Reference	text	Plain text, up to 200 characters.
Phone	text	Plain text, up to 200 characters.

Appointments

Field	Input type	How to use it
Patient id	ref	Select a workspace record from patients.
Practitioner	text	Plain text, up to 200 characters.
Starts at	datetime	Date and time; end must follow start where paired.
Ends at	datetime	Date and time; end must follow start where paired.
Reason	longtext	Plain text, up to 12,000 characters.

Medicines

Field	Input type	How to use it
Name	text	Plain text, up to 200 characters.
Batch	text	Plain text, up to 200 characters.
Expires on	date	Calendar date (YYYY-MM-DD).
Stock	quantity	Non-negative; at most three decimals. Transaction quantities must exceed zero.

Know your records

Data reference / Continued

Dispensing

Field	Input type	How to use it
Patient id	ref	Select a workspace record from patients.
Medicine id	ref	Select a workspace record from medicines.
Quantity	quantity	Non-negative; at most three decimals. Transaction quantities must exceed zero.

Every record also has a workspace identifier, state, version and timestamps. Reference selection and server checks prevent a record from linking to another workspace.

Operate with confidence

Actions, permissions and safe recovery

Available state actions

Record	States	Actions
Patients	active	Reference data; no state action.
Appointments	scheduled > attended > cancelled	attend to attended, cancel to cancelled
Medicines	active	Reference data; no state action.
Dispensing	draft > dispensed	dispense to dispensed

Medicine and appointment checks

- Dispensing requires an unexpired medicine batch with sufficient available stock.
- Attending an appointment checks overlapping attended appointments for the same practitioner name.
- This is a core records workflow. It is not a clinically validated electronic health record, prescribing engine or complete hospital system.

Roles and subscription access

This confidential system requires a workspace owner or manager. Approval, verification, publishing, payroll settlement and journal posting require an owner or manager. Entitlements and record quotas are enforced on the server. Expired subscriptions become read only.

Documents and recovery

- Use the record PDF action for a private document. CSV export requires an eligible plan. Attachments accept PDF/JPG/PNG up to 5 MB per file; demos cannot upload.
- A stale version or repeated action is rejected. Refresh, inspect the saved state and retry only when appropriate. Processed records cannot be edited as drafts.
- A PDF is a snapshot of recorded information. Ordinary business records do not receive the CEO signature, stamp or company seal automatically.