

Construction projects

Property / Core workflow guide

Control project budgets and variations.

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

Projects

Create this reference data first.

2

Variations

References: projects

3

Site tasks

References: projects

Follow the workflow

Create a project, approve a variation and update the controlled budget; track site tasks.

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

Projects

Field	Input type	How to use it
Name	text	Plain text, up to 200 characters.
Location	text	Plain text, up to 200 characters.
Budget	money	Non-negative amount; at most two decimal places.

Variations

Field	Input type	How to use it
Project id	ref	Select a workspace record from projects.
Name	text	Plain text, up to 200 characters.
Amount	money	Non-negative amount; at most two decimal places.
Reason	longtext	Plain text, up to 12,000 characters.

Site tasks

Field	Input type	How to use it
Project id	ref	Select a workspace record from projects.
Name	text	Plain text, up to 200 characters.
Due on	date	Calendar date (YYYY-MM-DD).
Supervisor	text	Plain text, up to 200 characters.

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
Projects	active > completed	complete to completed
Variations	requested > approved > rejected	approve to approved, reject to rejected
Site tasks	planned > in_progress > completed	start to in progress, complete to completed

Approved budget variations

- Approving a variation adds its positive amount to the project budget once.
- Site tasks reference the project and move through planned, in progress and completed.
- Budget reduction variations, bills of quantities, contractor payment certificates and site safety compliance need further work.

Roles and subscription access

Owners, managers and staff can create records while the subscription is active. Viewers can read. 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.