

# 2. WBCS Modules and Their Relationship

The main module of the WBCS system is **Projects**. The current active project is always displayed at the top of the drop-down menu, allowing you to track which project you're working on easily.

The **Projects** module is directly linked to the following modules:

1. **Desks:** Multiple desks can be assigned to a single project. When a new project is created, a default desk is automatically generated.
2. **Employees:** Employees are assigned to specific projects and desks. Before an employee can be deleted, they must be removed from both the desk and the project.
3. **Clients:** Clients are associated with projects and desks. Clients are primarily associated with projects but could be assigned to a specific desk and/or to a specific manager (employee).

The following modules are partially dependent on the **Projects** module and other modules:

**Requests:** Support tickets and service requests may apply to an entire project or be tied to a specific client within that project, enabling flexible issue tracking.

**Core Banking:** Manages a project's financial entities (Accounts, Assets, Transactions) and lets you define project-specific ledger settings (Actions sub-types, auto-increment UIDs).

**Client Area:** Powers the customer-facing portal (webstore, client dashboard) with project-scoped content and embeddable Snippets.

**Configurations (Marketplace):** Houses project-scoped reference data (status lists, account types, currencies) that you can clone from other projects for fast setup.

**Marketplace → Products / Orders / Payment Methods / Integrations:** Catalog modules where each product, order, payment method and integration record is scoped to a project for isolated management.

**Roles:** Defines View/Manage permissions (own vs. all) within the context of the active project, ensuring access control is project-aware.

**API:** All external integrations and webhooks (Postbacks, Fireblocks, Huntli, etc.) operate under the selected project, so calls and events are correctly routed.

**Translations / Texts / Templates:** Localizes UI labels, longer text content, and notification templates on a per-project basis to support multi-lingual deployments.

**Analytics:** Dashboard metrics (Turnover, Clients Registered, FTD, Manager Performance, etc.) are calculated for the currently selected project.

**Calendar / Notifications:** Events (Calls, Reminders) and in-app notifications are tied to both employees and the active project, ensuring timely alerts.

**Incident Reports / Violation Reports / Penetration Reports:** Security modules for logging, tracking and closing incidents, policy violations and pen-tests, all linked to the relevant project.  
**Pipelines:** Displays CI/CD run histories (Jenkins, GitLab CI, etc.), project-by-project, so build and deployment statuses are scoped correctly.

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