



Core Database Structure

Skypesoft™ Information Sheet

September 14, 2025 – Created by Skypesoft™

Purpose

Serves as the centralized schema for all Skypesoft operations, enforcing consistency across CRUD operations, AI logic, and system automations.

Architecture

StaticTables:

- actionTypesArray
- applicationCorrectionTypes
- applicationFeeTypes
- applicationStatus

UpdatableTables:

- entities
- locations
- contacts
- orders
- orderNotes
- applications
- applicationNotes
- applicationFees

Relationships:

- Entity ? Location: One-to-many
- Location ? Contact: One-to-many
- Contact ? Order: One-to-many
- Order ? Application: One-to-many
- Application ? ApplicationFee: One-to-many
- Application ? ApplicationNote: One-to-many

KeyFunctions

- Supports dynamic AI parsing and auto-matching to prevent duplicates
- All changes routed through `actionTypesArray` for auditability
- Enables cascading logic (e.g., if an Entity is deleted, all child records are flagged or archived)
- Accessible via modal forms and One-Line Task engine



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Integrations

- Permit Management Suite
- Financial Control Suite
- Attendance Suite
- Skyebot Contact Parser
- Mobile-First Modals

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