Emphasys Elite and Mobizent API

Current extentions include Work Order and Inspections

Mobizent has built a complete API and Interface into the Emphasys Elite Application. Mobizent can either provide you with an API, where you can write your own interfaces into the Elite Application or you can purchase the already completed mobile Work Order Application or Inspection Application.

The Mobizent API to Emphasys Elite Product allows Housing Authorities to add functionality to Elite without diving deeply into the Emphasys native code. Housing Authorities can create new solutions/extentions for Elite with new solutions and applications that can connect directly into the Elite Product.

Mobizent has provided this ability by building an open API into the Emphasys work order and inspection API. This API allows you to create new applications without disrupting your Elite Application.

These Extensions that you may now build can provide complete new solutions and still provide updates and a data interface within the Elite application.

The Mobizent API gives you a quick way of building applications that are new and sometime required to stay with continuous changes at HUD.

The Mobizent API calls the Elite API to get new Work Orders and PUSH completed ones to the API. The API Setup call returns the Master Data for the housing authority along with workers information. API Inventory calls get the complete Stock inventory for the housing authority along with the daily balance in every warehouse. Mobizent has already built a complete mobile Work Order and Inspection solution that utilizes the Create Work Order functionality in the Elite API to create new work orders in the field for after-hour workers.

With the added API that Mobizent has written, Mobizent will provide documentation that will allow you to write your own applications. The Mobizent API will provide the following components:

Reference: A listing of all the functionality in excruciating detail. This includes all datatype and function specs.

Guides: This will explain how to use the Mobizent/Elite API.

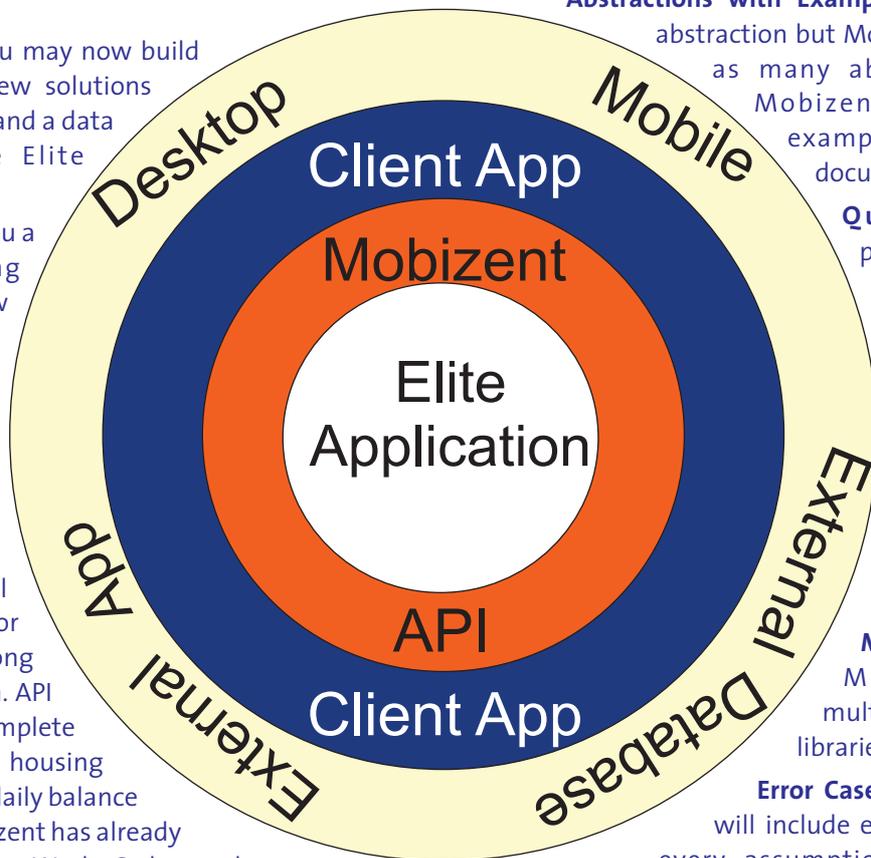Tutorials: This will provide your with specific things that you can do with the API.

Abstractions with Examples: This API is one big abstraction but Mobizent has tried to remove as many abstractions as possible. Mobizent provides real world examples throughout the API documentation.

Quick Start: Mobizent provides the API with a quick start guide. The goal of the quick start is to walk the user through the minimal steps needed to do the smallest thing possible in your API. For example, our quickstart guide has the user download our SDKs and then save one object to our platform.

Multiple Languages: Mobizent API supports multiple languages, via client libraries. L

Error Cases: The Mobizent reference will include every known error case and every assumption that is made, either implicitly or explicitly.

Sample Applications: Mobizent will provide working sample applications. Mobizent feels that application code is the best way to communicate how everything in your API ties together and how it integrates with other systems.

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