Hotel Tango App

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By: Sam Stepter

Github Link: [sstepter/HotelTango (github.com)](https://github.com/sstepter/HotelTango)

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# **Overview**

Today I want to present version 1 of the Hotel Tango Management application. This application is designed to remove the burden of manual record keeping of hotel reservations. Below, we will highlight a few features of the application.

# **Features**

* The Hotel Tango app can add, modify, remove, sort, filter and view all registrations.
* The system is auditable and has the ability to track all system changes.
* The Hotel Tango app allows Hotel Tango employees to add, modify, remove, sort, filter and view reservation WI-FI codes given to customers.
* The Hotel Tango app can add, modify, remove, sort, filter and view all customer data.
* The system has Point-In-Time disaster recovery and can be restored to a specific point-in-time.
* The database can be viewed and queried for raw data.
* The Hotel Tango app allows Hotel Tango employees to add, modify, remove, sort, filter and view hotel rooms and room types.
* The system will automatically email upon new reservation creation.

# **System Requirements**

* 16GB Ram
* 250GB Hard Drive
* Windows 10 or higher
* C# and .NET Framework
* .NET 4.7.1
* MS SQL Server Standard

# **Block Diagrams**

Diagram

Description automatically generated

# **Screenshots**

A picture containing text

Description automatically generated

Text

Description automatically generated with medium confidence