



Designed and Developed by

SPADEZ Solution Pvt. Ltd

About RentalSaaS:

RentalSaaS combines Rental functionality as well as Service & Maintenance functionality, making it an invaluable tool for SME rental companies all over the world. Combining that with the integration to accounting systems, RentalSaaS saves business owners invaluable few days of work every month which otherwise will have been spent in re-entering data as well as correcting manual data entry errors.

RentalSaaS is a total rental management system which results in data only needing to be entered once. There is no need to struggle with Excel spreadsheets or not knowing when an item needs to be returned. Customers report that they have made savings of up to a full day's work after implementing our innovative, easy to use, cost effective RentalSaaS add on software. With RentalSaaS your end to end process is a breeze.

RentalSaaS, the hiring & rental add-on system for Xero, MYOB & QBO accounting programs includes special functionality to boost productivity in Party hire, Event hire, Audio/Visual Hire businesses and related companies.

Automate and move to the cloud your end to end rental/hire management. No more spreadsheets, books or manual registers. Better visibility, tighter control.

System Features:

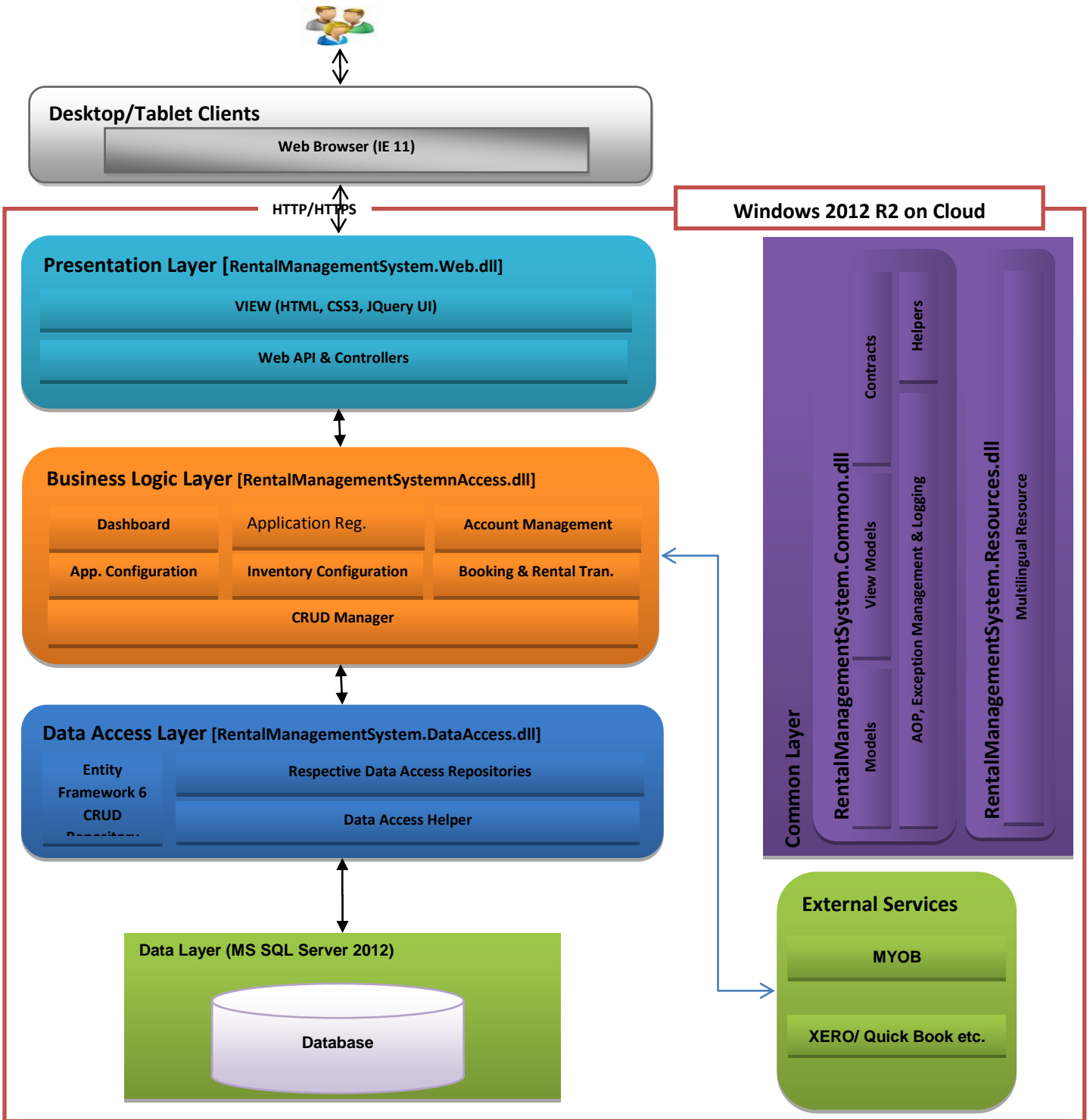
- Easy identification of which items are due to be returned, where specific equipment is or how often a customer has rented items.
- Automatic billing for long term rentals
- Handling of short or long term rental periods
- Integration of terms and conditions documents
- Maintaining inventory and allows serial number tracking
- Track stand down periods
- Generate picking slips and invoices
- Calculate rental amount based on hire type
- Handle hiring terminations
- Manage repairs and service requirements on rental equipment
- And much more as updates are continually rolled out for no additional cost!

Architecture & Design:

The diagram below shows the high level architecture for the RENTAL MANAGEMENT SERVICE application. The architecture makes use of the Microsoft ASP.Net MVC technology with Entity Framework that enables the development of internet applications for mission critical, scalable, reliable and high-availability. The entire solution is based on N-Tier modularized component based architecture. The Web Browser and Mobile devices serve as front-end interface for the application. The application is hosted on IIS of Microsoft Azure.

Below architecture follows N-Tier architecture that has the following “logical” layers. Each layer interacts with only the layer directly below, and has specific function that is responsible for.

- Client Layer
- Presentation Layer
- Business Logic Layer
- Data Access Logic Layer
- Data Layer
- External Services



N-Tier Architecture

Technologies Used:

- ASP.NET MVC 5
- C#
- IIS 8.5
- SQL Server 2012
- Visual Studio 2012
- Microsoft Visio 2003
- Microsoft .Net Framework 4.5.1
- ADO.Net Entity Framework 6.1
- Linq
- POCO entities (Entity Framework Code First approach)
- HTML5
- CSS3
- Jquery

Third Party Tools:

- Value Injector, Castle Windsor DI Container
- SMTP as mail server
- MYOB APIs
- XERO
- QuickBooks Online
- IoC class
- Data Access Helper
- CRUD Repository
- Web API Controller

Development Process:

- Requirement Analysis
- Architecture
- Application Design
- Coding Construction
- Testing
- Implementation

Join us to find out how your business can run faster and more efficiently by implementing our cost effective RentalSaaS software program today.

See from the comfort of your desk how the state-of-the-art cloud based system can help with the management of your hire business.....

Catch Us On:

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