

CLOUD BASED DYNAMIC FORMS BUILDER and DATA ANALYSIS PLAFORM

A Cloud based SaaS Platform helping customers across globe create, share and track forms. The solution comprises of web & mobile applications that helps users to build online forms which can be shared with target audience or it can be plugged into external 3rd party websites to collect and analyze data. The multitenant platform provides for a very robust integration infrastructure to import and export data to and from external systems.

A large European Software Product and Services company catering to Finance, Health Care and Insurance verticals. Client were looking for a partner with expertise in Cloud Computing Technologies especially Microsoft Azure to build this platform as well as provide value added services for designing the SaaS Subscription Model, Payment Models. Cost Optimization, Scalability, etc.

CLIENT PROFILE



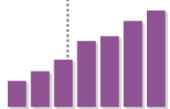
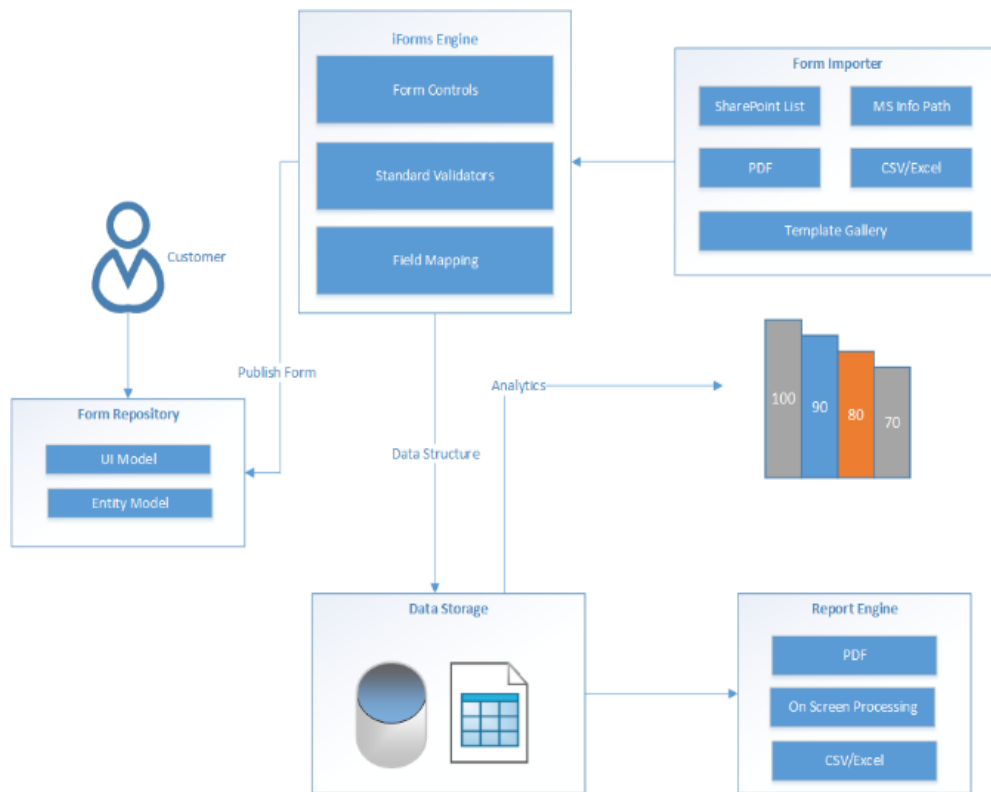
BUSINESS SITUATION

Client wanted to design a multitenant platform on Cloud for non-technical users who can build, custom, self-service web forms in just few minutes. The proposed platform should also provide for Developer API for coded integration with virtually any external application, wizard based integrations with systems such as Websites, SharePoint, SQL Server, Oracle, FTP Site, Excel, XML, etc. Client also wanted inbuilt dynamic BI and Reporting Capabilities.

Synoverge designed a robust and scalable architecture utilizing Microsoft Azure features and .NET Technologies. The proposed solution is designed to be highly configurable and secure to cater to functional and non-functional requirements of tenants. The user interface for web and Hand-held devices are designed to be highly-institutive for end users to be highly productive while designing or filling up the forms. The solution also provides for tenets to select their authentication model of their choice along with the subscription model.

SOLUTION





**Projected
Business
Benefits**

- **Intuitive Form Design & Publishing Workflow**
 - Drag/Drop Form Designer
 - Validation Support (custom validation & 3rd Party Validation)
 - Branding Support
 - Form and Control Templates Support
- **Integration Capabilities & Extensibility Points**
 - Data Surfaces (SharePoint, Website, etc.)
 - API Interface (form definition & data consumption)
 - Extensive Import/Export Features (data & form definitions)
- **Reports Engine (with BI Capabilities)**
 - Custom Data Views/Filters & Grouping
 - Custom Graphical Analysis of Collated Data
 - Export of Views
- **Granular Security Controls & Forms Management**

ASP.NET MVC, C#, Microsoft Azure, jQuery, Bootstrap

**TECHNOLOGY
(OPTIONAL)**





FOCUSED AREAS/SERVICES

Synoverge Cloud Computing Practice focuses on enabling the enterprise by accelerating innovation, delivering business agility and reducing costs. We partner with organizations in their journey from vision to execution; and help them seamlessly transition to the Cloud through our comprehensive range of Cloud services - from Cloud strategy and assessments, to Cloud architecture and vendor selection, to implementation, management and Cloud governance.

Synoverge Technologies Pvt. Ltd. is global technology consulting company that harnesses the power of technology and leverages existing investments of clients to offer transformation led business solutions to enterprises globally. Synoverge has been founded by a group of 5 practicing IT professionals, with each one of them bringing over 15 years of experience in Technology Consulting and have worked with fortune 1000 clients through leading IT consulting

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