

Sustained engineering for a Facility Management system

About the client:

The client is a leading provider of innovative patient flow management solutions in the Healthcare industry in USA. Industry: Healthcare Geography or regions served: United States Project team size: Peak team size: 19

Business problem:

- Redefining the patient flow to make it more consistent and scalable
- Improving performance by upgrading to newer technologies
- Upgrading the application framework platform
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Business solution:

- Developed and introduced features to allow flawless bed management, patient transfers from one bed or unit to another, transport, integration with call recording system, and all this for a multi-facility enterprise.
- We used the Decisions workflow platform to develop the product
- We successfully provided consultation in study business domain, conceptualized applications and features, handled the entire product life cycle including design, development, and QA testing

Business impact:

- Reduced crucial time-to-market for new generation products
- Reduced dependency on other service providers
- Flawless execution of business workflows for multi-facility enterprise.

Tools and Technologies:

- Decisions framework
- .NET 4.5, MS Silverlight, Oracle 11g R2, MVC 4
- WAPT Pro 3.1, ANTS Profiler