

# Case Study

App Dev & Managed Services for an E-Commerce Based Portal



## BUSINESS REQUIREMENTS

Customer wanted an efficient support for the following requirements:

- ✓ Single vendor for managing application & infrastructure
- ✓ Maintaining production server with in SLA
- ✓ Enhancing, integrating and extending application (with newer UI)



## OUR SOLUTIONS

AFL provided the solution by following services:

### ➤ Application Development & Maintenance Services

#### APP DEV

- ✓ New UI with Responsive design
- ✓ Integration with 3rd party applications (mobile, chat.)
- ✓ Extending the functionality of an existing application
- ✓ New enhancement development

#### MAINTENANCE

- ✓ Code clean up with documentation & re-architecture
- ✓ Application Bug fixing, procedure optimization
- ✓ Security patch updates, etc...

### ➤ Hosting & RIMS – Monitoring & Management

- ✓ Standard RIMS services including – monitoring & management of OS, APP and DB – Microsoft Technologies.
- ✓ APP DEV Process Architecture.

<b>Industry</b>	Ecommerce (Matrimonial)
<b>End-users</b>	Consumers (Prospective Bride/grooms)
<b>Team size</b>	2
<b>Duration</b>	On-going

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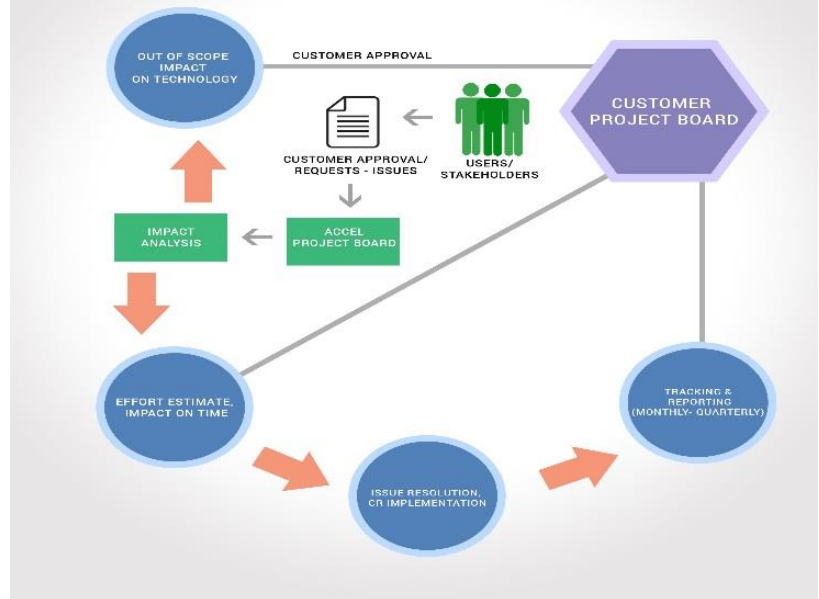
App Dev & Managed Services for an E-Commerce Based Portal

## ARCHITECTURE

## TOOLS & TECHNOLOGIES

## BENEFITS

### App Dev and Managed Services for an E-Commerce Based Portal System



Development: ASP DOT NET 4.0 Framework, Sharepoint Services, AJAX, XML, CMS, Payment gateway.

Hosting: Cloud Servers with Microsoft stack – WIN Server, IIS, MS SQL Server 2012

- ✓ Premium Support with certified & skilled resources.
- ✓ SPOC for Application Development and Hosting / RIMS services.
- ✓ 24 x 7 - support coverage for hosting & 9x5 - support coverage for application development.
- ✓ High Availability, including built-in failover all the time.