

Shutdown Coordinator

Technical Sheet

Web Architecture

Rapid Crew's web application architecture is built from the most reliable business grade technologies and is:

- **Business friendly**, using widely accepted, understood and proven business technologies and frameworks for which it is easy to source quality third party commercial developers to extend and support,
- Robust and **reliable** being tested and deployed on many web application projects,
- **Fast and lightweight** using well tested (data) design patterns and technologies, such as AngularJS to deliver high performance within data intensive applications,
- **Cost effective** as it is largely prebuilt and in the case of this (smaller) project could reduce development costs by 30%, or more.
- **Modern**, as it is responsive and works on any modern browser, or device (phone, **tablet, or PC**),

Built with the following core components:

- ASP.NET (MVC) – version 5.2.2,
- Entity Framework 6.0,
- C#, Razor,
- SQL Server 2012 (or 2008R2),
- Bootstrap 3.0,
- AngularJS, KendoUI controls
- JQuery and JavaScript, and
- HTML5.

Customisations

- Dashboards
- Custom Reports
- Base model delivered on Azure, or IBM Soft Layer server
- Deploy to your own local, or cloud server
- Add corporate your own corporate style guide(s)
- Edit Forms, grids and Fields
- Enhanced security
 - (Azure) Active Directory
 - Users, groups, pages, components and project level security,
 - Database encryption and SSL
- Integrate with your business critical software, such as:
 - Broadbean, MYOB, Xero, SharePoint, Dynamics CRM, Nimbus Portal, Hubspot and any software using a modern API (i.e. ERMS)
- Extensions
 - Complex time sheeting
 - Document Management and custom document templates
 - Document Control

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