

BMC Innovation Suite

Empower developers and business analysts to co-create innovative digital service management applications in the cloud

PRODUCT DESCRIPTION

Innovation Suite, a cloud-based solution, equips developers and business analysts with the resources they need to quickly produce powerful enterprise apps that deliver a seamless user experience. The highly scalable platform combines the flexibility of modern coding languages with the ease of drag-and-drop visual design tools, allowing coders and non-coders to collaborate on business solutions.

BUSINESS CHALLENGE

In the new digital world, enterprises are faced with the challenge of innovating quickly while supporting multi-source environments. However, most application development platforms today require specialized skill sets and depend on IT resources. Without tools that enable business users to also participate in application development, IT quickly becomes a bottleneck, increasing the risk that impatient business users will resort to shadow IT. That can lead to incompatible apps, poor user experiences, and ultimately lost revenue.

BMC SOLUTION

Combining the power of microservices-based architecture and REST APIs with the simplicity of the drag-and-drop design, Innovation Suite empowers teams to easily collaborate on digital service management apps and delivers a new paradigm for rapid enterprise application development. Business users can create or tailor user interfaces, business logic, and data models using visual design tools based on business process modeling languages. Developers enjoy the freedom to create highly differentiated applications on an extensible, enterprise-ready platform using Java*, JavaScript*, AngularJS, HTML, CSS, or REST APIs.



Digital Accelerators



KEY FEATURES

The Innovation Suite cloud solution enables developers to create and business analysts to modify multi-tenant, custom applications.

- Rapidly assemble applications Reusable code components can be used to generate consistent design patterns
- Tailor applications without writing code – Business analysts can modify the user experience, data model, and business logic of applications using drag-and-drop design tools
- Enable rich integrations REST APIs can be reused in any custom application for a variety of use cases

KEY BENEFITS

- Reduce total cost of ownership (TCO) –
 Create new applications using a single
 platform, so developers don't have to
 worry about multitenancy, databases,
 operating systems, application
 architecture, security, localization,
 or accessibility
- Boost revenue Deliver IT and business solutions more rapidly using fewer resources, increasing business competitiveness
- Enhance efficiency and productivity –
 Deploy a consistent, optimized user
 interface across enterprise applications,
 fostering high adoption rates and shrinking
 training time

PRODUCT DETAILS

Innovation Suite provides the ability to create custom enterprise apps that meet the necessary scale, security, load, and localization requirements of the world's largest organizations. You can build your app once and then empower your customers to skin, brand, configure, and enhance it without affecting the upgrade or support experience.

Innovation Suite includes five core elements that allow the business and IT to collaborate on enterprise apps:

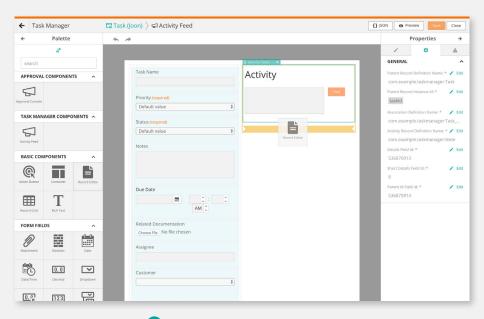
- Innovation Studio: A set of visual drag-and-drop design tools for business analysts to rapidly build and tailor enterprise apps, known as digital service apps.
- Innovation SDK: Develop using modern coding languages within an IDE to create applications, libraries of components, extend Innovation Studio, and build integrations.
- REST APIs: Use the provided REST framework to simplify client server communication or interface custom digital service apps with other apps or services.

- Developer Education: Get up to speed quickly with a host of online educational resources.
- Library of Connectors and Components: Effortlessly extend and configure applications using collections of reusable assets:
 - Connectors: A framework of rich APIs that enable developers to integrate digital service apps with external systems.
 - Components: Developers can enable faster construction of apps by turning discrete pieces of code into reusable, shareable components that business analysts can leverage in Innovation Studio to drag and drop into their codeless apps.



START YOUR APP INNOVATION TODAY

To learn more about Innovation Suite, please visit **bmc.com/innovation-suite**



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Drag-and-drop user interface builder

BMC is a global leader in innovative software solutions that enable businesses to transform into digital enterprises for the ultimate competitive advantage. Our Digital Enterprise Management solutions are designed to fast track digital business from mainframe to mobile to cloud and beyond.

BMC - Bring IT to Life

BMC digital IT transforms 82 percent of the Fortune 500.



