# mx mendix Pivotal

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# Rapid App Development

with Mendix for Pivotal Cloud Foundry

# Accelerate the Digital Enterprise with Rapid App Delivery

Enterprise apps are more fluid than ever, requiring not only fast release but continuous delivery of new features and enhancements. Unfortunately, IT teams who rely strictly on traditional development tools and methods find that they are unable to keep pace with surging demand.

Mendix for Pivotal Cloud Foundry (PCF) brings a new level of speed and agility to the delivery of cloud-native, multichannel applications. Using Mendix's signature visual modeling capabilities, business-oriented, rapid developers can build and modify apps six times faster than traditional programming methods. Then, they can deploy to Pivotal with one click and take advantage of built-in platform features such as autoscaling.

It's time to accelerate application development without having to compromise on quality or operations. Mendix for Pivotal Cloud Foundry provides one, scalable cloud platform to rapidly design, build, deploy and manage apps.

### The Fastest Path from Idea to App



#### Modern IT

Enable business-oriented developers to rapidly build multi-channel apps in an environment that's managed by IT.



#### **Faster Time to Market**

Accelerate the complete app lifecycle, combining visual, rapid app development with streamlined provisioning, deployment and management.



#### **Greater Agility**

Maintain flexibility so that you can iterate as market factors change, ensuring that your business can continuously innovate.



<sup>66</sup> Mendix brings powerful rapid application development capabilities to Pivotal Cloud Foundry, further enhancing enterprise agility and accelerating continuous delivery of innovative business solutions.<sup>99</sup>

James Watters, VP GM, Cloud Platform Group at Pivotal

## One Platform for High Productivity and High Control

Accelerate your digitization efforts with an integrated cloud platform for modern app delivery. Bring multi-channel apps to market faster and enable continuous innovation by streamlining the complete application lifecycle. Administer and control your applications as needed.

Design & Develop	Provision & Deploy
Accelerate time to value:	Deploy instantly to Pivotal Cloud Foundry:
<ul> <li>Build complex apps rapidly using visual models, not code</li> </ul>	<ul> <li>Package Mendix apps using the <u>Mendix</u> <u>Cloud Foundry buildpack</u></li> </ul>
<ul> <li>Jumpstart projects with a marketplace of app components</li> </ul>	<ul> <li>Deploy with one click to PCF, PCF on AWS or Pivotal Web Services</li> </ul>
<ul> <li>Integrate easily with any existing system or process</li> </ul>	<ul> <li>Run on any device (desktop, tablet, smartphone, etc.)</li> </ul>
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Iterate & Collaborate	Manage & Scale
Deliver applications first-time right:	Monitor, scale and upgrade over time:
<ul> <li>Involve business users with social collaboration tools</li> </ul>	<ul> <li>Administer all applications from a central dashboard</li> </ul>
• Enhance apps through direct feedback	<ul> <li>Enable auto-scaling to meet peak</li> </ul>
<ul> <li>Ensure continuous innovation with zero</li> </ul>	workload demands

### Enabled by the Power of Open Source Standards

Mendix and Pivotal have partnered to deliver a complete, Cloud Foundry-based platform for rapid app development and delivery. Their shared commitment to open source standards is fueling high-velocity, softwaredriven innovation while providing customers greater deployment flexibility and portability.

Learn more at: www.mendix.com/pivotal



Mendix enables companies to build, integrate and deploy web and mobile applications faster and with better results, effectively driving ROI in days, not months.

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