Join us for the Microsoft Build 2-day, digital event to expand your skillset, find technical solutions, and innovate for the challenges of tomorrow.

A collection of technical case studies with architecture diagrams, value stream mapping examples, code, and other artifacts coupled with step by step details and learning resources. The stories showcase how Microsoft, customers, and partners are building solutions utilizing Microsoft and open source technologies to solve real world business challenges that cover small to large ...

At Skillsoft, our mission is to help U.S. Federal Government agencies create a future-fit workforce, skilled in compliance to cloud migration, data strategy, leadership development, and DEI. As your strategic needs evolve we commit to providing the content and support that will keep your workforce skilled in the roles of tomorrow.

In this article. This article series shows a recommended architecture for an Industrial IoT (IIoT) analytics solution on Azure using PaaS (Platform as a service) components. Industrial IoT or IIoT is the application of Internet of Things in the manufacturing industry. An IIoT analytics solution can be used to build a variety of applications that provide:

- IoT Hub provides intraregion high availability by implementing redundancies in almost all layers of the service. Scalability. Azure Event Hubs, Azure Service Bus, and Azure IoT Hub come with autoscaling features. Autoscale is a built-in feature of cloud services, mobile services, virtual machines, and websites. Security

Azure IoT Hub and Azure Digital Twins provide the building blocks for companies to construct customised solutions for complex IoT scenarios. This solution is the right fit for businesses with cloud solution and device expertise and align with:

TL;DR. Last November, we unveiled the public preview of Visual Studio Online, which provides managed, on-demand development environments that can be accessed from anywhere using either Visual Studio Code, Visual Studio IDE (in private preview), or the included browser-based editor. Since then, the Visual Studio Online team hasn't slowed down ...

Build and deploy modern apps and microservices using serverless containers. Azure IoT for energy helps you make sure that your critical data is secure and privacy is protected. Research: IoT Signals for Power and Utilities "By teaming up with Microsoft and leveraging Azure Sphere, we can leverage the opportunity and power of IoT and AI"