# Popular Inventory and Asset Management System Based on Smartphone QR and Barcode Scanning Uses Microsoft Azure Single Sign On

MICROSOFT AZURE SOLUTION BUILDER PROFILE: AHG, INCORPORATED

AHG develops integrated cloud - mobile applications that are implemented quickly, increase business productivity and efficiency. We specialize in assets and inventory management, data collection, project management and business process automation. Using mobile, cloud, QR codes, NFC, our applications fit your business workflow and solve real problems.
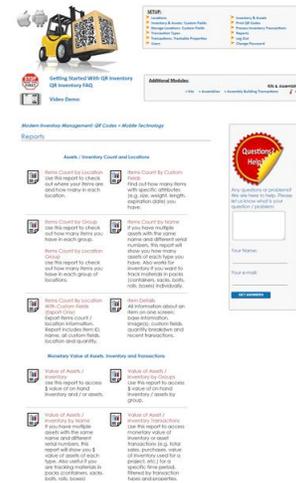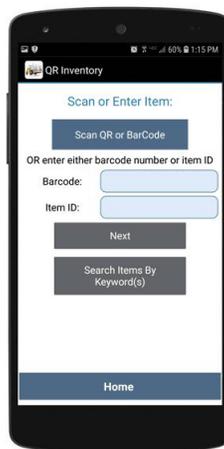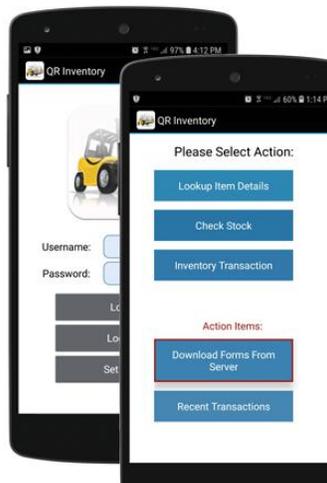
QR Inventory is integrated with Azure Active Directory making it extremely easy to manage employee access to the application. Your employees will be able to log into QR Inventory with their active directory credentials and will be prevented from logging when they loose their Azure Active Directory access privileges.

QR Inventory knows the differences between assets and inventory. It allows different inventory storage location types and seamless transfer of assets and inventory between locations. You can define what information to store, show, track, record and report using granular custom types and properties.

You can scan a QR code or barcode label on the asset (or stick QR code label with a sequential number) and enter details on the mobile phone wherever you are at the moment. You can take photo(s) with the smartphone and attach them to the asset information. The whole process is fast, easy and error-free.

Access and export real time reports on inventory count, locations, transactions history and usage. Filter reports by custom fields you created, producing exact information you need. Reports include the following groups: Inventory Stock and Locations, Transaction History, Monetary Value, Usage Statistics.

WHAT OUR CUSTOMERS ARE SAYING

"IONEX was able to configure the basis for its system within the trial period… as IONEX became more familiar with the system, it was very easy to adjust and embellish it to grow and follow the path of the company." – Chris Mitchell, Mechanical Engineer, IONEX

LEARN MORE

Write newbox@ahg.com or call (814) 867-3200

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MICROSOFT AZURE

Microsoft Azure is an open and flexible cloud platform that enables you to quickly build, deploy, scale, and manage applications across a global network of Microsoft data centers. You can build applications using multiple languages, tools, and frameworks.

KEY USE CASES

WEB APPLICATIONS
Build anything from lightweight websites to multi-tier cloud services that scale up as your traffic grows.

CLOUD STORAGE
Rely on geo-redundant cloud storage for backup, archiving, and disaster recovery.

BIG DATA & HPC
Get actionable insights from your data by taking advantage of a fully compatible, enterprise-ready Hadoop service.

MOBILE
Accelerate your mobile app development by using a backend hosted on Microsoft Azure. Scale instantly as your install base grows.

MEDIA
Create, manage, and distribute media in the cloud – everything from encoding to content protection to streaming and analytics support.

FLEXIBLE APPLICATION MODEL
Microsoft Azure provides a rich set of application services, including SDKs, caching, messaging, and identity. You can write applications in .NET, PHP, Java, node.js, Python, Ruby, or using open REST protocols. This is all part of Microsoft's promise to let you build using any language, tool, or framework.

ALWAYS ON, ALWAYS HERE
Build resilient applications with automatic operating system and service updating, built-in network load balancing, and geo-redundant storage. Microsoft Azure also proudly delivers a 99.95% monthly SLA. You can rely on decades of experience in data center operations and trust that everything Microsoft Azure offers is backed by industry certifications for security and compliance.

DATA CENTER WITHOUT BOUNDARIES
Microsoft Azure makes it easy for you to integrate your on-premises IT environment with the public cloud. Migrate your virtual machines to Microsoft Azure without the need to convert them to a different format. Use the robust messaging and networking capabilities in Microsoft Azure to deliver hybrid solutions, and then manage your hybrid applications from a single console with Microsoft System Center.

GLOBAL REACH
With data centers around the globe, a massive investment in data center innovation, and a worldwide Content Delivery Network, you can build applications that provide the best experience for users, wherever they are.

Learn more: www.microsoftazure.com

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