Developing new RFID systems can be costly. Accelerate RFID application development with the popular Rifidi Edge Server, providing you with many infrastructure features built-in. Rifidi will lower your total cost of ownership (TCO), and your RFID implementation can rely on an enterprise-grade platform.

Benefit from the open, standards-based development platform, and integration options which include Java and Web Services interfaces as well as Cloud and Social Media. You will spend less time writing code and can focus on delivering value to your business.

Rifidi Edge Server 3.4 is built on the proven Rifidi technology, utilizing a fast Complex Event Processing engine and all the benefits of open platforms like the Spring Framework, OSGi and Java. The high-performance core system functions as a Sensor Event Stream Processor (Esper) and is complemented with plenty of integration.

- Out of the box adapters for many popular RFID readers
- Sensor / RFID API for writing custom adapters
- Integration using Databases, Web Services, or JMS
- Integration of Cloud Computing Amazon Web Services
- Integration of Social Media (Facebook, Twitter)

Rifidi is your ideal foundation for building solutions for asset tracking, inventory management, or many other RFID or sensor implementations across industries like Retail, Manufacturing, Supply Chain, Health Care, Aerospace or Government.

Transcends is committed to support and expand the Rifidi community. We drive the Rifidi development, help enable the industry to build the Internet of Things and connect it with people.

With more than 85,000 downloads in over 140 countries, an active community, partner and customer base, Rifidi is globally the most used RFID software platform in the market place. Download the Rifidi Edge Server now.

For more information, please visit wiki.rifidi.net or forums.rifidi.net.

Supported Readers and Sensors:

- Alien 8800, Alien 9800, AWID 2010 AWID 3014, Impinj Speedway, Motorola MC9090, ThingMagic, Sirit, Thinkify
- TR-250 and all LLRP compliant readers

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