

Fasoo Mobile Gateway

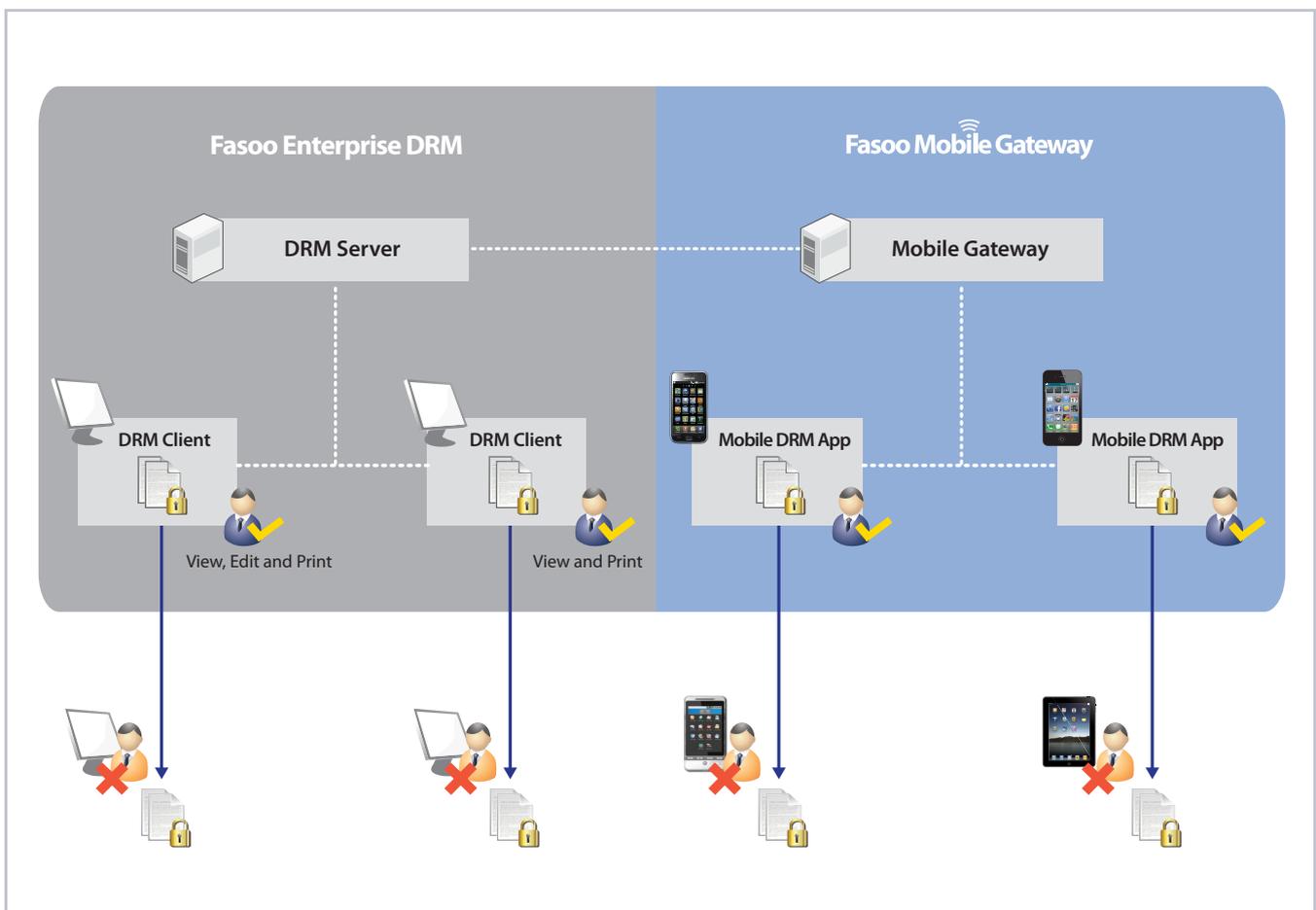
Ubiquitous DRM for your mobile computing environment

Smartphones and tablets are widely used by personal users, and more and more enterprises are starting to adopt mobile devices like iPhone, iPad, Android smartphones and tablets. These powerful devices are enabling users to communicate and collaborate more than we could ever imagine before. Yet, security around these devices are often ignored and enterprises are exposed to even greater risk of data breach and document leak.

Fasoo Mobile Gateway extends enterprise digital rights management (DRM) solution to mobile computing environment. It enables organizations to constantly secure, control and trace confidential documents on mobile devices. Fasoo Mobile Gateway is designed to secure files that are downloaded to mobile devices without sufficient security.

Fasoo Mobile Gateway liberates enterprises from mobile security challenges.

System Overview



Fasoo Mobile Gateway

System Requirements

Mobile Gateway

H/W

- CPU: Pentium IV 2GHz (2CPU)
- Memory: 2GB
- HDD: 20GB

OS

- Windows Server 2003, 2008
- HP-UX 11
- SunOS 5.6
- AIX 4
- Linux 7

Applications

- Java Virtual Machine
 - JDK 1.4.x, JDB 2.0
- WAS
 - Resin 2.1
 - Tomcat 5.5.x
 - WebSphere 6.1
 - WebLogic 6.1
 - JBoss 4.0
 - SunONE 6.x
 - Oracle OAS 10
- DBMS
 - Oracle 8i, 9i, 10g
 - Microsoft SQL Server 2000 (SP3), 2005 (SP1), 2008
 - DB2 8.0

Supported File Formats

(Applicable for Mobile DRM App)

- PDF
- DOC, DOCX
- PPT, PPTX
- XLS, XLSX
- TXT
- PNG
- BMP, WBMP
- JPG, JPEG
- GIF
- TIF, TIFF
- WMF
- EMF



Key Features

Fasoo Mobile Gateway enables organizations to

- ✓ Constantly protect files, including shared files for legitimate uses
- ✓ Control file access privileges of users, groups and/or environments
 - who (user and group),
 - where (device),
 - how (view, edit and print) and
 - when (validity period and how many times)
- ✓ Track activities of users, files and changes in configuration
 - who (user and group),
 - what (document name and path),
 - how (view, edit and print),
 - where (device) and
 - when (time log)
- ✓ Remotely discard a document even if it is sent out
- ✓ Support various file formats using Fasoo Document DRM App (refer to “Supported File Formats” for details located at bottom-left on this page)

Using Mobile Devices like:

- ✓ iPhone
- ✓ iPad
- ✓ Android smartphones
- ✓ Android tablets
- ✓ BlackBerry
- ✓ Windows Phone 7 smartphones

Also, offering:

- ✓ Mobile App development kit to enable Fasoo E-DRM on various mobile platforms

In Practice

Enterprises are allowing users to communicate and collaborate via smartphones and tablets. However, these devices have brought further security challenges and issues to enterprises, and they are exposed to even greater risk of data breach and document leak.

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- SW engineer at leading IT company receives and reviews a classified document on his iPad. The user forwards the document to his friend. His friend tries, but fails to open the document at his iPad and laptop.

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- Account executive of leading consumer product vendor asks one of his sales representatives to update and distribute quarterly reseller price list to distributors. The account executive receives and opens the price list from his Android smartphone, and then realizes that updated list includes incorrect pricing information. The executive asks the representative to immediately revoke the price list that was already sent to the distributors. As a result, the distributors can no longer access the prices list from their smartphones, tablets and PC.
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