FUJITSU Software

Inspirium DRM Client for Marlin BB V1.0

DRM Client compliant with Marlin BB Specifications

Achieves safe distribution of contents protected with DRM in broadband environment

Features

Compliant with Marlin BB specifications(*)
- Protects the copyright of various contents such as videos, digital books.
- Enables to share contents between equipment in same domain(**).

Enables the personalization function(***) which can correspond to both built-in application programs and download type application programs.

Connection verification environment can be constructed using the server for verification and various tools for verification.

Execute prompt customization according to various needs of customer.

(♦) Marlin BB (Marlin Broad Band) is the open specifications settled by Marlin Developer Community.
(♦*) Domain is a set or group of equipment which share same contents. The equipment registered as the same domain can play same contents because they use the same domain key.
(♦**) This is a function to acquire the device certificate and the private key from the personalization service of Marlin BB, and to activate DRM. The service identifies users to change the contents to be delivered.

Application Examples
Used to play or browse the contents such as videos, digital-books, in the following equipment
- AV equipment such as Television, Set Top Boxes, etc.
- Portable devices such as smartphones, tablet devices, digital-book devices, etc.

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Configuration

Inspirium DRM client for Marlin BB can be easily built into customer's contents replay application. Moreover, we offer the set of components in the software development kit (SDK), which enables to encrypt contents in customer's local environment and to verify the contents/their license delivery.

Specifications

<table>
<thead>
<tr>
<th>Platform</th>
<th>Applicable to any OS and CPU.</th>
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<tbody>
<tr>
<td></td>
<td>[applicable OS]: Android, iOS, Linux, Windows® CE</td>
</tr>
<tr>
<td></td>
<td>[applicable CPU]: ARM, IA-32, etc.</td>
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<table>
<thead>
<tr>
<th>Resource Consumption (example)</th>
<th>Library size</th>
<th>up to 2Mbyte</th>
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<tbody>
<tr>
<td></td>
<td>Stack size</td>
<td>approximately 300Kbyte</td>
</tr>
<tr>
<td></td>
<td>Heap size</td>
<td>approximately 500Kbyte</td>
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Product and Services

Software development kit

We offer a set of software needed for implementing Inspirium DRM client for Marlin BB to operate on customer's devices, and development license.

Runtime license

License necessary to deliver devices equipped with Inspirium DRM client for Marlin BB.

Customization

We offer Inspirium DRM client for Marlin BB which is customized in accordance with customer's devices and requirements.

Support

Support for the product's fault (if any) and Q&As, etc.

* Android is a trademark or a registered trademark of the Google Inc.
* iOS is a trademark or a registered trademark of the Apple Inc., registered in the United States and other countries. The trademark of iOS is used based on the United States of Cisco and the license of other countries.
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