FUJITSU

FUJITSU Software

Inspirium e-book browser V3.0

E-book reader compliant with EPUB3.0 for portable terminals

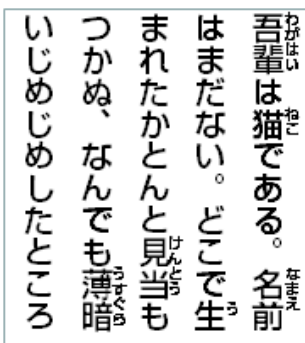Make use of e-book contents, witch have rich expressions, on various terminals

Features

> Compliant with the open e-book standard "EPUB3.0",
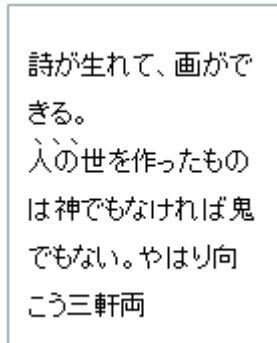> which stipulates alphabetic writing as well as Japanese.
> -Vertical writing, ruby characters, emphasis dots, line head/end wrap

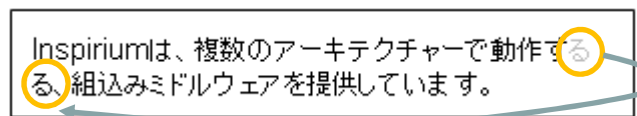> Browses HTML5 contents of rich expression.
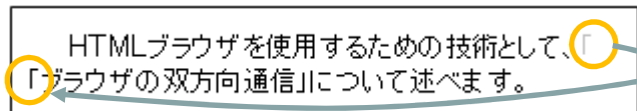> -Based on WebKit, and enables to replay video/audio contents.

Japanese vertical writing
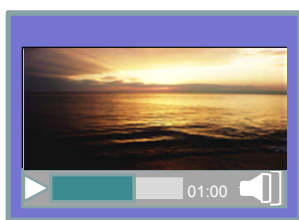with ruby characters

Japanese with emphasis dots

Japanese line-end wrap
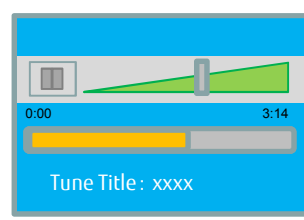

Japanese line-head wrap

Video player

Inspirium e-book browser V3.0
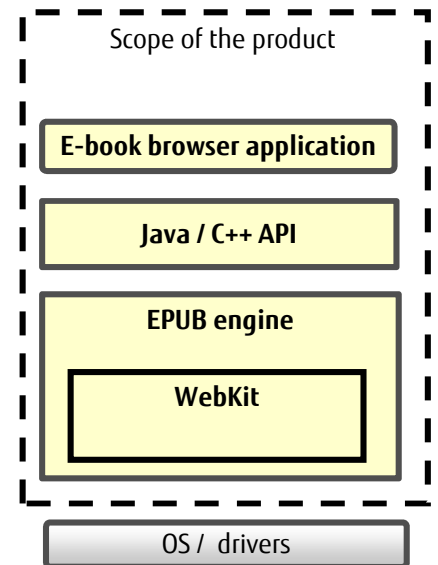
Audio player

Replay video/audio from e-book contents

Application examples

Inspirium e-book browser is applicable to the following digital devices.

-Portable devices, such as electronic book readers, smartphones, tablet terminals
-LCD TV, car navigation system, and so on

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Functions/configuration

Video/audio elements **V3.0 new function**	Replaying media data, which are specified by HTML5's video/audio elements, with media player of the terminal. Only "src" attribute of video/audio elements is available, and playable format depends on the media player of the terminal.
Bookmark **V3.0 new function**	Allowing to add bookmarks on any pages in e-book contents.
Character scaling	Viewing the text larger or smaller freely.
Still image	Showing a still image which is provided in EPUB standard.
Line head/end wrap	Automatically processing line head wrap for punctuation marks and line end wrap for opening bracket.
Ruby character	Showing ruby characters, which are used in Japanese books for reading kanji characters.
Horizontal-in- vertical text	Showing horizontal text in vertical writing, which is used in Japanese books.
Emphasis dots, lines	Showing emphasis dots/lines to highlight words in Japanese writing
Track your reading	Automatically memorizing the current page you read. When you open the contents, the browser shows the page you read at the last time.
Text search	Finding the specified word in text of contents
Archive library	Grouping EPUB contents as an archive library, and handling them as a group.

Scope of the product

- E-book browser application
- Java / C++ API
- EPUB engine
  - WebKit

OS / drivers

Configuration of Inspirium e-book browser

Specifications

Platforms	Applicable to any OS and CPU. [applicable OS]: Linux (Ubuntu 12.04), Android 2.x/3.x/4.x [applicable CPU]: ARM, IA32
Compliant standards	EPUB2.0.1, EPUB3.0

Cooperation with other Inspirium products

Inspirium e-book browser can meet customers' various needs such as:
- Delivery service of copyright-protected e-book contents in cooperation with Inspirium DRM products

Product and service

Consulting, services for customizing and porting e-book browser on customers' requests is available.

Software development kit	We offer a set of software needed for implementing Inspirium e-book browser to operate on customer's devices, and development license.
Runtime license	License necessary to deliver devices equipped with Inspirium e-book browser.
Customization	We offer Inspirium e-book browser which is customized in accordance with customer's devices and requirements.
Support	Support for the product's fault (if any) and Q&As, etc.