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*****  
**                               **  
**          Pay-as-you-go Software(従量課金ソフトウェア)向け          **  
**                               **  
**          ソフトウェア説明書                                         **  
**                               **  
**          Linux 版                                                     **  
**          Enterprise Application Platform(サーバ) V1a (V1.2.0)         **  
**                               **  
*****
```

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■本書の構成について

本ソフトウェア説明書は、以下の構成で記述されています。

1. 製品概要
2. 適用マニュアル
3. ソフトウェア環境
4. ハードウェア環境
5. 制限事項
6. 移行上の注意事項
7. 注意事項
8. インストール手順

付録 A. オープンソースソフトウェア等のライセンス条件および責任規定

■本書の対象製品

本書は、以下の製品に対して記述しています。

- ・ Linux (64bit) 版 Enterprise Application Platform (サーバ) V1.2.0

■本製品の製品情報について

本製品の製品情報については、以下の URL でご覧になれます。

- － <https://www.fujitsu.com/jp/products/software/middleware/business-middleware/middleware/applatform/>

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修正履歴

初版作成 (2020 年 11 月)

第 2 版作成 (2023 年 1 月)

- 製品バージョン表記を変更
- 製品概要を変更
- 動作する基本ソフトウェアを変更
- 参照先マニュアルを最新マニュアルの構成に合わせて変更
- 移行上の注意事項を追記
- 用語の表記を統一
- オープンソースソフトウェア等のライセンス条件および責任規定を変更

第 3 版作成 (2023 年 9 月)

- 製品バージョン表記を変更
- 動作する基本ソフトウェアを変更
- オープンソースソフトウェア等のライセンス条件および責任規定を変更

1. 製品概要

本製品は、Jakarta EE 互換の基幹システム向け Java アプリケーションサーバー (Eclipse

GlassFish ベース)、MicroProfile 互換のマイクロサービス向け軽量 Java フレームワーク (Launcher)、および、それらの実行を支える Java ランタイム (OpenJDK ベース) を提供することで、既存の Java 資産を有効活用しつつ、信頼性の高いクラウドネイティブアプリケーションをサポートします。

2. 適用マニュアル

本製品の最新のオンラインマニュアルは下記 URL から参照することができます。

– <https://software.fujitsu.com/jp/manual/>

3. ソフトウェア環境

本製品のソフトウェア環境について説明します。

3.1 基本ソフトウェア

本製品は以下の基本ソフトウェアで動作します。

- ・ Red Hat Enterprise Linux 7.9 以降
- ・ Red Hat Enterprise Linux 8.6 以降
- ・ Red Hat Enterprise Linux 9.0 以降

3.2 必須ソフトウェア

本製品の動作に必要なソフトウェアについては、「インストールガイド」の「インストール条件」を参照してください。

3.3 排他ソフトウェア

排他ソフトウェアについては、「インストールガイド」の「インストール条件」を参照してください。

4. ハードウェア環境

ありません。

5. 制限事項

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8. インストール手順

8.1 インストール方法

製品のインストール方法を以下に示します。

a) ログインします

b) root 権限の取得

```
$ sudo -s
```

c) LANG 変数の設定

```
localectl set-locales LANG=ja_JP.UTF-8  
source /etc/locale.conf
```

d) /etc/hosts ファイルの編集

ifconfig コマンドで表示される IP アドレスと、hostname コマンドで表示されるホスト名を追記します。

e) 利用者仮想サーバー内管理コマンドでインストールを実施します。

コマンドの利用手順は、[Pay-as-you-go Software ユーザーズガイド] -[利用者仮想サーバー内管理コマンドリファレンス]を参照してください。

以下のインストールタイプが選択可能です。

『SERVER』

注意事項:

a) 利用者仮想サーバー内管理コマンドでインストールを実行すると、本製品の全機能を既定のインストールディレクトリパスへサイレントインストールします。

b) a)の設定値を変更してサイレントインストールしたい場合は、サイレントインストール用パラメタファイル(param.csv)を作成し、当該ファイルを格納したフォルダパスを、SILENT_INSTALL_PARAM_PATH 環境変数へ設定してから、インストールを実施してください。

以下に、既定のサイレントインストール用パラメタファイル内容を示します。

```
-----  
User,root  
FN_GlassFish,Y  
FN_Launcher,Y  
-----
```

c) サイレントインストールログは、以下に出力されます。

- <本製品のインストールディレクトリパス>/logs/eapf_install.log

※ ただし、何らかの理由でインストール処理が中断した場合は、以下のディレクトリに残る場合があります。

・ /tmp ディレクトリ

サイレントインストール方法の詳細については、オンラインマニュアルの、「インストールガイド」の「第3章 インストール」を参照してください。

8.2 アンインストール方法

8.2.1 アンインストール前の作業

本製品をアンインストールする前に以下の作業をしてください。

a) 資産の退避

本製品のアンインストーラーは、インストールディレクトリーを削除します。インストールディレクトリー配下に必要な資産がある場合は、退避してください。

注意：

インストールディレクトリー配下にシンボリックリンクを作成している場合、リンク先のファイルやディレクトリーも削除します。

b) サービスの停止

GlassFish をインストールした環境で以下のサービスが起動している場合は、停止してください。

- － GlassFish DAS サービス
- － メッセージブローカ
- － JavaDB
- － PCMI

c) メッセージブローカのサービス削除

メッセージブローカをサービス化して運用していた場合には、以下の手順でサービスを解除してください。

1. サービスを無効化します。管理者権限を持つユーザーで以下のコマンドを実行してください。

```
/usr/bin/systemctl disable <メッセージブローカの unit ファイル名>
```

2. unit ファイルを削除します。管理者権限を持つユーザーで以下のコマンドを実行してください。

```
/usr/bin/rm -f /usr/lib/systemd/system/<メッセージブローカの unit ファイル名>
```

メッセージブローカの unit ファイルとして登録したすべての unit ファイルについて、1, 2 を実行してください。

d) アプリケーションの停止

以下のアプリケーションが動作中の場合は停止してください。

- － Launcher を使用したアプリケーション
- － GlassFish のアプリケーションクライアントコンテナ、またはスタンドアロンクライアント
- － OpenJDK のアプリケーション

e) Web サーバーとの連携解除

Web サーバーと本製品を連携している場合は、連携を解除してください。連携解除の方法については、「GlassFish ユーザーズガイド」の「Jakarta EE アプリケーションの運用」

－ 「Web サーバーを経由する場合の運用準備」を参照して連携を解除してください。また、ご利用の Web サーバーのマニュアルも併せて確認してください。

8.2.2 アンインストール実施

利用者仮想サーバー内管理コマンドでアンインストールを実施します。

コマンドの利用手順は、[Pay-as-you-go Software ユーザーズガイド] -[利用者仮想サーバー内管理コマンドリファレンス]を参照してください。

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■参照

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• TestNG 6.8.1

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- Felix 4.2.1
- Java Native Access 4.1.0
- OSGi 4.2
- JCommander 1.78

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