作成日:2023/09/04

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- 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

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

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

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修正履歴

初版作成(2021年5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
- Dockerfile の例を変更
- 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

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
- Dockerfile の例を変更
- 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。

Pay-as-you-go Software コンテナ内ソフトウェア管理ツールは、Launcher のみ対応します。

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 8.6 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

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- 8. Dockerfile の作成手順
- 8.1 必要な資材の格納

Dockerfile を作成するために必要な資材を格納します。以下は、作業ディレクトリ "/docker/work"を作成して資材を格納する例です。

- a) ログインします
- b) root 権限の取得

\$ sudo -s

- c) 本製品インストール資材の準備
 - \$ mkdir -p /docker/work/eap
 - \$ mount -t iso9660 -r /dev/cdrom /docker/work/eap
- d) インストールパラメーターファイルの作成

以下のように Launcher をインストールすることを指定したインストールパラメーターファイル (/docker/work/param. csv) を用意します。

FN_Launcher, Y

- e)コンテナ内ソフトウェア管理ツールの展開
 - \$ unzip /docker/work/fjswmng_container.zip
- f)ライセンスファイルの格納

[Pay-as-you-go Software ユーザーズガイド]の手順で事前に作成したライセンスファイル(license.txt)を作業ディレクトリ(/docker/work)に格納します。

- g) アプリケーションファイルの格納 アプリケーションファイルを作業ディレクトリ(/docker/work)に格納します。
- 8.2 Dockerfile の作成

作業ディレクトリ(/docker/work)にて Dockerfile を作成します。

以下は WAR ファイルを使用する方法でアプリケーションを起動し、アプリケーションファイルを application. war として/docker/work に配置した場合の Dockerfile を作成する例です。

FROM registry. access. redhat. com/ubi8/ubi:latest

RUN /bin/yum clean all -y

EAP の必須ソフトウェアインストール

RUN /bin/yum install -y ¥

alsa-lib.x86_64 bzip2-libs.x86_64 freetype.x86_64 glibc.x86_64 ¥ libX11.x86_64 libXau.x86_64 libXext.x86_64 libXi.x86_64 ¥

libXrender.x86_64 libXtst.x86_64 libpng.x86_64 libxcb.x86_64 ¥ tar.x86_64 unzip.x86_64 && ¥ /bin/yum clean all -y;

Install EAP
RUN mkdir -p /work
COPY eap/ /work/
COPY param.csv /work
RUN ./work/install.sh -s -f /work/param.csv

コンテナ内ソフトウェア管理ツール組み込み COPY fjswmng_container/fjswmng.tar.gz /opt RUN tar -zxf /opt/fjswmng.tar.gz -C /opt COPY license.txt /opt/fjswmng/etc/

setup 処理 (設定の検証)
RUN /opt/fjswmng/bin/fjsw setup

以上で本製品を利用する際の Dockerfile の作成は完了です。

以降は[Pay-as-you-go Software ユーザーズガイド]の手順でコンテナイメージをビルドしてください。ビルド時は、本作業ディレクトリをカレントディレクトリとして実施してください。

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

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- Launcher
 - 「g) ライセンス文」の「3) LICENSE-LAUNCHER. txt」
- OpenJDK
 - 「g) ライセンス文」の「4) LICENSE-OPENJDK. txt」
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 - 「g) ライセンス文」の「1) LICENSE. txt」
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「g) ライセンス文」

- g) ライセンス文
- 1) LICENSE. txt

資料コード: EAPFV1-LICENSE-LIN64-03

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Enterprise Application Platform V1.2.0

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■参照

- LICENSE-GLASSFISH. txt
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- MiG Layout Manager for Java Swing and SWT のライセンス文について
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以下に、MiG Layout Manager for Java Swing and SWT 3.7.3.1 (BSD License 2.0)を示します。

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Version 2, June 1991

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JavaHelp 2.0_05

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Swing Layout Extensions 1.0.4

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Version 2, June 1991

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