CONNEXIVE Platform

Setup card

May 7, 2018

Thank you for purchasing ″CONNEXIVE Platform″.

This document explains the procedure for setting up your system using the product ″CONNEXIVE Platform″.

目次

Trademarks

- Microsoft, Windows, and Internet Explorer are registered trademarks of Microsoft Corporation in the United States and other countries.
- UNIX is a registered trademark of The Open Group in the United States and other countries.
- Linux is a registered trademark or trademark of Linus Torvalds in the United States and other countries.
- Java and Java-related trademarks are registered trademarks of Oracle Corporation and/or its affiliates in the United States and other countries.
- Red Hat are trademarks or registered trademarks of Red Hat, Inc. in the United States and other countries.
- PostgreSQL is a trademark of PostgreSQL in the United States and other countries.
- Android and Google Chrome are trademarks or registered trademarks of Google Inc.
- This product includes software developed by the Apache Software Foundation (http://www.apache.org/).
- This product includes software developed by the Spring Framework Project (http://www.springframework.org/).
- Other product names and slogans written in this manual are trademarks or registered trademarks of their respective companies.

1. Introduction

Thank you for purchasing the CONNEXIVE Platform.

This document lists the items included with your purchase, and explains their installation procedures. Be sure to read this document before using this product.

1.1 Package contents

Before using this product, make sure the following items are included in the package connexive_pf.zip.

Directory or file	Description
connexive_pf.zip	
ansible_playbook	
connexive_plabybook.tar.gz	Ansible Playbook for setting up CONNEXIVE Platform.
manual	
license	The license information of OSS included in CONNEXIVE Platform.
template	The templates of device template or workflow.
OPS_Users_manual(Administration_GUI).pdf OPS_Users_manual(OPS_Command).pdf OPS_Users_manual(OPS_Command)_(Attachmet)_File_format.xlsx	The manuals of OPS command, Administration GUI
SDK_Users_manual.pdf SDK_Users_manual_(Attachment)_Workflow_parts_parameter_list.xlsx	Operation Manual for SDK
Application_interface_manual.pdf	Interface Manual for an external application.
IoT-GW_Users_manual(Edge_Application).pdf IoT-GW_Users_manual(Web_UI).pdf	IoT-GW module manual
Operation_manual(System_monitoring_design_guide).xlsx	Log files manual
Notes_and_Restrictions.pdf	Note and Restrictions
device	
dag_api	The Java/C++ source files of DAG
iot-gw	The executable file of IoT-GW.
sdk	Service Development Kit (SDK)
connexive-sdk.zip	SDK tool for editing a device template

			or a workflow.
	deprecated		
		accesslog-delete.sh	The script for deleting access log files.
		m2m-dpx.war m2m-dpx-rmi.war m2m-dpx-stun.war m2m-dpx-transfier.war	The war file including Device Proxy (DPX) module (for compatibility)

2. Install

2.1 System requirements

The software required to use each function in the CONNEXIVE package.

- Hardware
  - Memory

    2GB or larger
  - HDD

    384MB or larger

    (*) exclude Application server, Database etc.
- Software
  - OS

    Red Hat Enterprise Linux 7

    Red Hat Enterprise Linux 6
  - JDK

    Java SE 8
  - Application Server

    WebOTX Application Server V10.1 or later
  - Database

    PostgreSQL 9.4.4 or later

2.2 How to install

Refer to "System Design Manual (Installation Procedure)" in the manual.

2.3 For license

For making the CONNEXIVE Platform operable, you need to apply for license.

Refer to "License apply instructions".

3. Uninstall

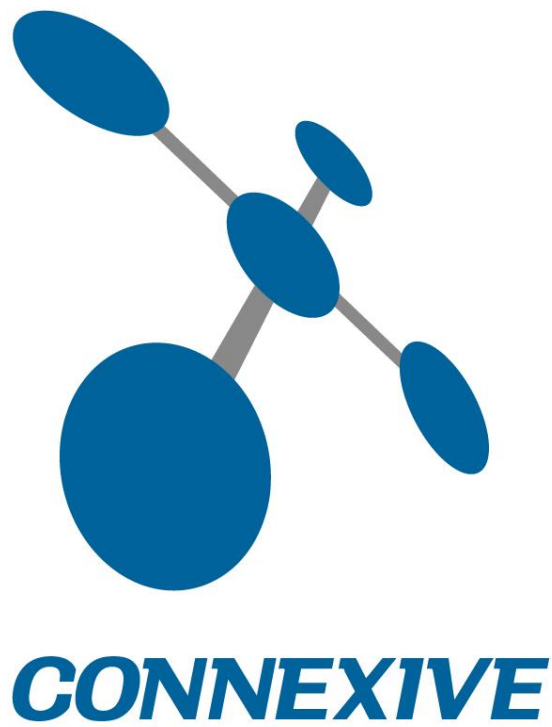## 3.1 How to uninstall

Refer to "System Design Manual (Installation Procedure)" in the manual.

4. Notes and restrictions

Refer to "Notes and Restrictions" in the manual.

CONNEXIVE