

FUJITSU Cloud Service K5 PaaS
PaaS Service Portal User Guide

Version 1.19

FUJITSU LIMITED

Preface

Purpose of This Document

This manual provides PaaS Portal operation procedures for using services provided by PaaS (hereafter referred to as K5 PaaS). FUJITSU Cloud Service K5

It is recommended that you also refer to the following manuals:

- K5 Portal User Guide
- IaaS Service Portal User Guide

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Document history

Version	Date	Edited places	Description
1.1	Apr 27, 2016	Contents Chapter 3 – User Information Management	Change contents number
	May 10, 2016	Preface (page 6) 1.1 PaaS Portal Overview Table 3: Input Restrictions (page 8) 1.2 Advisory Notes (page 9) 2.1 Login (page 11) 2.2.1 Adding a Service Group (page 13) 2.5 Stopping Services (page 27) 3.1 Changing User Roles (page 30)	Change explanation
	May 10, 2016	Whole document	Change document format
1.2	Jun 9, 2016	Whole document	Change screen images Change screen name and button name
		1.1.2 Essential Information for the use of the PaaS Portal Table 2: Service Types (page 7)	Change explanation
1.3	July 7, 2016	2.3.1 Starting Use of a Service (page 19)	Add explanation
1.4	Aug 1, 2016	Whole document	Change screen images and add explanation
1.5	Sep 9, 2016	Whole document	Change screen images and add explanation
		2.3.1 Starting Use of a Service	Change explanation

Version	Date	Edited places	Description
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		Preface	Correction of erroneous description
1.7	Sep 29, 2016	Whole document	Change screen shots and modify explanations
		2.1.1 Logging In to the PaaS Portal	Add explanation on 'FAQ' and 'Documentation' tabs.
1.8	Oct 7, 2016	1.1.2 Essential Information for the use of the PaaS Portal	Add explanation
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		Chapter 4 Usage Fee	Delete all

Version	Date	Edited places	Description
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1.18	May 19, 2017	2.1.1 Logging In to the PaaS Portal	Change screen images
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Contents

Preface	2
Document history.....	3
Chapter 1 - Preface	7
1.1 PaaS Portal Overview.....	8
1.1.1 PaaS Portal	8
1.1.2 Essential Information for the use of the PaaS Portal	8
1.2 Advisory Notes.....	13
1.2.1 System Requirements.....	13
1.2.2 Restricted Operations	13
Chapter 2 - Service Flow	14
2.1 Login	15
2.1.1 Logging In to the PaaS Portal	15
2.2 Managing Service Group Information.....	18
2.2.1 Adding a Service Group.....	18
2.2.2 Changing a Service Group.....	21
2.2.3 Deleting a Service Group.....	24
2.3 Service Use.....	26
2.3.1 Starting Use of a Service	26
2.3.2 Using Services	33
2.4 Managing Services In Use.....	35
2.4.1 Changing the Pricing Plan of the Service In Use.....	35
2.4.2 Register a Client ID with a corresponding service.....	36
2.4.3 Change the Client ID Password for a corresponding service.....	38
2.5 Stopping Services.....	40
2.5.1 Stopping Services In Use.....	40
Chapter 3 - User Information Management	41
3.1 Changing User Roles.....	42
3.1.1 Changing User Roles.....	42

Chapter 1 - Preface

Topics:

- PaaS Portal Overview
- Advisory Notes

1.1 PaaS Portal Overview

1.1.1 PaaS Portal

The PaaS Portal is a portal site that provides access to the K5 PaaS Services. The PaaS Portal enables the operation of PaaS services and the management of the services in use.

1.1.2 Essential Information for the use of the PaaS Portal

The following information is essential for the use of the PaaS Portal. The PaaS Portal can be used by the users registered with the K5 portal.

Role

Each user of the PaaS Portal is associated with specific authorization information called a "role" that controls the operations the user is authorized to perform on the PaaS Portal. All users of the PaaS Portal are assigned one of the following four roles.

Contractor

Users created during new registration for use of K5 services are assigned "Contractor". Contractors can perform the following operations: changing of other user's roles, starting the use of services, and updating the information on services in use. Procedure for changing a "Contractor" information requires applying change/cancel application form.

User

Users other than "Contractor" come under "User". Users are assigned either "Administrator" or "Developer". The roles of users registered to the K5 portal are "Developer" in the PaaS Portal.

Administrator

An "Administrator" can perform the same operations as a "Contractor".

Developer

A "Developer" can refer to services in use (via links to each service) and the interim usage fee of the month.

Table 1: Operation Authority by Role

Operation	PaaS Portal Role		
	Contractor	Users	
		Administrators	Developers
2.2 Managing Service Group Information	Yes	Yes	No
2.3 Service Use	Yes	Yes	No
2.4 Managing Services In Use	Yes	Yes	Yes (Read only)
2.5 Stopping Services	Yes	Yes	No
3.1 Changing User Roles	Yes	Yes	No

Service Types

There are two types of PaaS Portal services: Immediately available services which can be used right after application, and services available after an application procedure which takes some time for preparation before use can commence. Table 2 shows the service types:

Table 2: Service Types

Service Name		Immediately Available Services	Services Available after an Application Procedure
CF		Yes	No
PF		No	Yes
SF		No	Yes
API Management		No	Yes
Secure Authentication		Yes	No
IoT Platform		Yes	No
Business Support	Customer Management	Yes	No
	Contract Management	Yes	No
	Billing Calculation	Yes	No
	Settlement Gateway	No	Yes
Sharing Business Platform		No	Yes
Report		Yes	No
Voice Operation		Yes(10,000 call/month)	Yes(Unlimited)
Batch Infrastructure		No	Yes
Personium Service		No	Yes
GitHub Enterprise		No	Yes
Batch Infrastructure		No	Yes
Zinrai Platform Service		No	Yes
Application Monitoring		No	Yes
DB powered by Oracle(R) Cloud		No	Yes
Software Cafeteria		Yes	No

Input Restrictions

The PaaS Portal provides input windows for each service. Each service has restrictions, a kind of criteria, regarding input items as listed in Table 3 below.

Table 3: Input Restrictions

Input Item	Number of Characters	Acceptable Characters
Service group	Up to 20 characters	Can contain letters, numbers, and symbols as shown below: * Uppercase letter (A-Z) * Lowercase letter (a-z) * Digit (0-9) * All special characters * White space
Service group description	Up to 50 characters	Can contain letters, numbers, and symbols as shown below: * Uppercase letter (A-Z) * Lowercase letter (a-z) * Digit (0-9) * All special characters * White space
Sub service group	Up to 20 characters	Can contain letters, numbers, and symbols as shown below: * Uppercase letter (A-Z) * Lowercase letter (a-z) * Digit (0-9) * All special characters * White space
Sub service group description	Up to 50 characters	Can contain letters, numbers, and symbols as shown below: * Uppercase letter (A-Z) * Lowercase letter (a-z) * Digit (0-9) * All special characters * White space

Input Item	Number of Characters	Acceptable Characters
Client ID	4 to 32 characters	<p>The initial letter must be a lower or upper case of alphabetical character.</p> <p>Can contain letters, numbers, and symbols as shown below:</p> <ul style="list-style-type: none"> * Uppercase letter (A-Z) * Lowercase letter (a-z) * Digit (0-9) * Symbols (_ (Underscore), -(Hyphen))
Client ID Password	8 to 64 characters	<p>All characters in the following categories must be included:</p> <ul style="list-style-type: none"> * Uppercase letter (A-Z) * Lowercase letter (a-z) * Digit (0-9) * Symbol <p>(~!@#\$%^&*()_-={}[] :;'"<>,?/)</p> <p>Note that the newly set passwords cannot be the same as the most recently used five passwords.</p>

1.2 Advisory Notes

1.2.1 System Requirements

This section explains the requirements for the PaaS Portal.

The PaaS Portal works on the following operating systems and browsers:

- OS: Windows 7/8/8.1
- Browser: Microsoft Internet Explorer 11

1.2.2 Restricted Operations

The "Next" and "Back" buttons of your browser should not be used as this can result in unexpected behavior or actions.

Chapter 2 - Service Flow

Topics:

- Login
- Managing Service Group Information
- Service Use
- Managing Services In Use
- Stopping Services

2.1 Login

2.1.1 Logging In to the PaaS Portal

This section describes how to log in to the PaaS Portal.

Before Starting

Log in to the [K5 Portal] or access the initial screen of the [PaaS Portal].

Outline

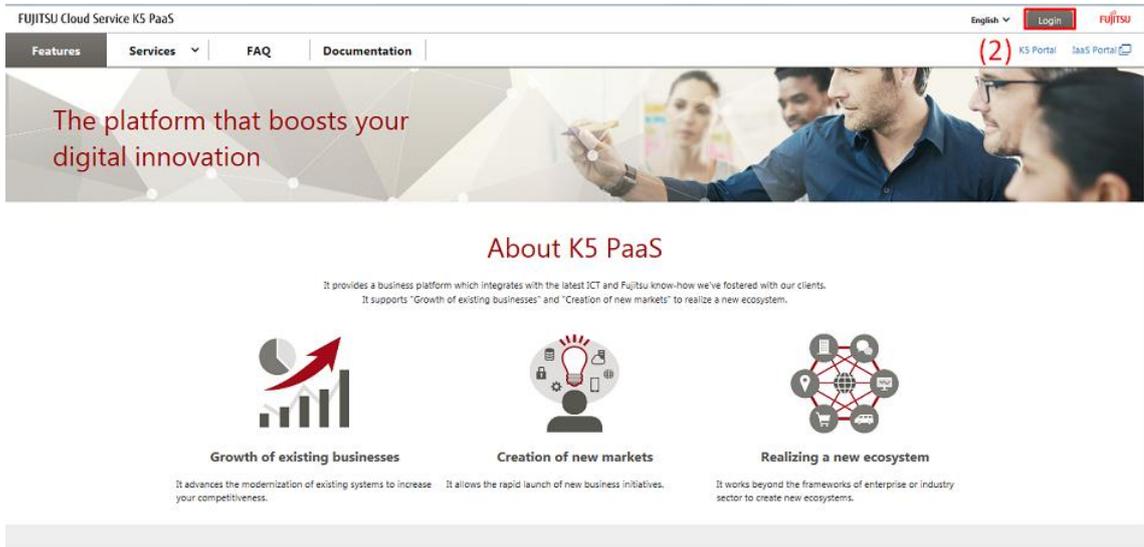
If you are already logged on to the [K5 Portal], clicking the PaaS Portal link will take you to the PaaS Portal without the need to enter your PaaS login credentials. When accessing from the initial screen of the [PaaS Portal], clicking the [Login] button will allow you to log in to the PaaS Portal.

Procedure

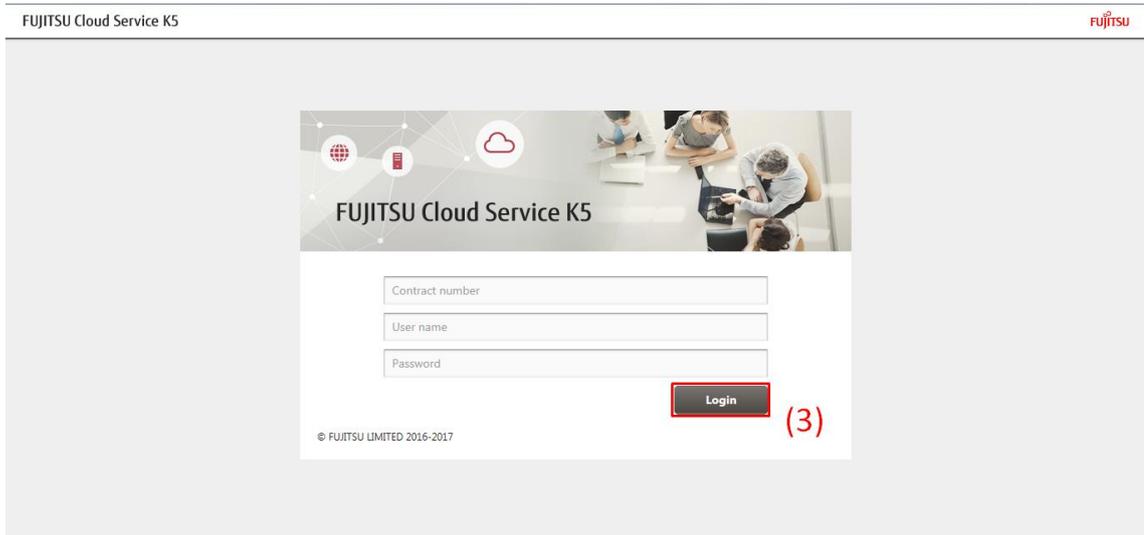
1. When logged on to the [K5 Portal] using the URL: <https://s-portal.cloud.global.fujitsu.com/>, click the link to the [PaaS Portal] (1) on the screen. The screen of the PaaS Portal is displayed in another window.

The screenshot shows the Fujitsu Cloud Service K5 portal. At the top, there is a navigation bar with 'English' and the Fujitsu logo. The main banner area has a background image of a hand interacting with a digital interface, with various icons representing cloud services. The text on the banner reads 'A New Cloud Service Integrating Fujitsu's Know-how and Open Source Technologies'. Below this, there are two buttons: 'Apply for K5' and 'Login'. Underneath the banner, there are two columns: 'Notices' and 'Services'. The 'Notices' section contains a notice dated 'Apr. 24, 2017' regarding a manual revision. The 'Services' section contains two buttons: 'IaaS Portal' and 'PaaS Portal'. The 'PaaS Portal' button is highlighted with a red border and a red circle containing the number '1', indicating the step to click on it. Below the 'Services' section, there is a 'Link' section with two links: 'Reissue Client Certificate' and 'FUJITSU Cloud Service K5 Table of charges (Japan)'.

- To log in from the initial screen of the [PaaS Portal], access the URL: <https://s-portal.cloud.global.fujitsu.com/SPPSSER000/>, then click [Login] (2).



- On the [Login] screen, enter your contract number, user name, and password, and then click the [Login] button (3).



4. After logging, a screen appears.

FUJITSU Cloud Service K5 PaaS

English | konoyuki_20150916_10 | FUJITSU

Features | Services In Use | Services | **FAQ** | **Documentation (4)** | K5 Portal | IaaS Portal

The platform that boosts your digital innovation

About K5 PaaS

It provides a business platform which integrates with the latest ICT and Fujitsu know-how we've fostered with our clients.
It supports "Growth of existing businesses" and "Creation of new markets" to realize a new ecosystem.

- Growth of existing businesses**
It advances the modernization of existing systems to increase your competitiveness.
- Creation of new markets**
It allows the rapid launch of new business initiatives.
- Realizing a new ecosystem**
It works beyond the frameworks of enterprise or industry sector to create new ecosystems.

The menu items 'FAQ' and 'Documentation' (4) offer common 'questions and answers', and documents on each service respectively.

2.2 Managing Service Group Information

2.2.1 Adding a Service Group

Services become available after a service group is added.

Before Starting

Log in to PaaS Portal as a "Contractor" or an "Administrator".

Outline

Service groups are used for grouping currently in use services on the [Services In Use] screen and the [Usage Fee] screen. Currently in use services can be displayed based on user system environments. Multiple sub service groups can be created on a service group. After selecting a service to be used, the service group and sub service group to be linked with can be specified on the [Service settings] screen. (*1)

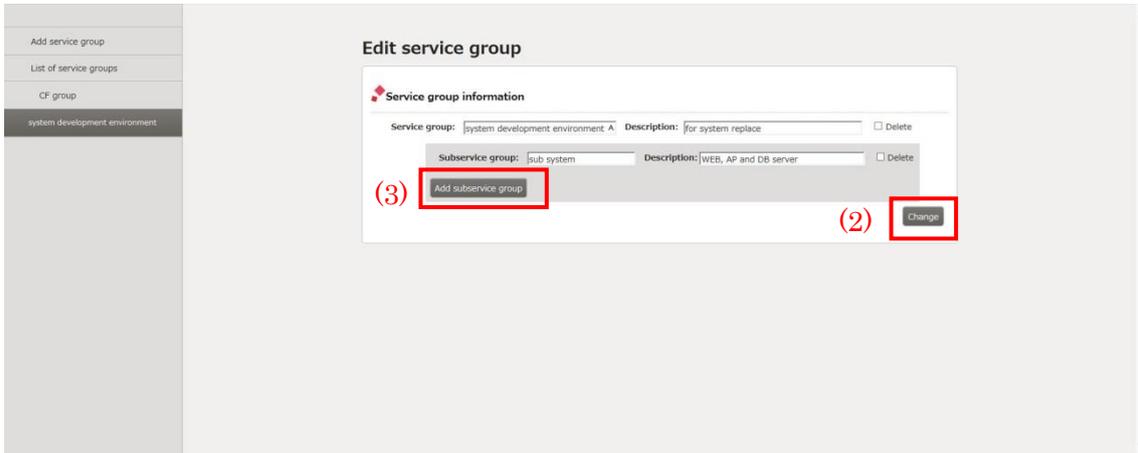
Create a service group following the procedure below. In the example, creation of a service group with a single sub service group is described.

Procedure

1. On the screen, click [Service Group List] (1) in the pull-down menu on the upper right.

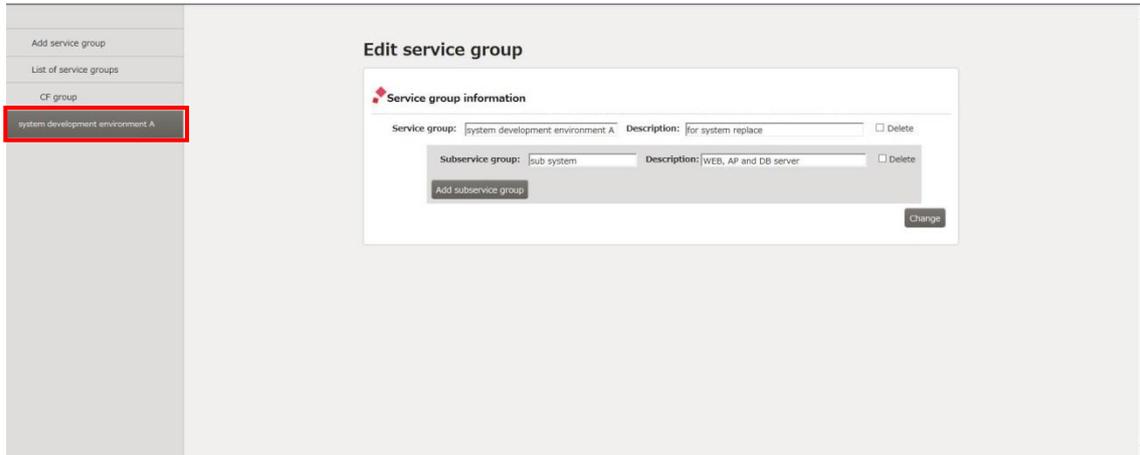
The screenshot shows the FUJITSU Cloud Service K5 PaaS portal. The top navigation bar includes 'Features', 'Services In Use', 'Services', 'FAQ', and 'Documentation'. A user menu is open in the top right, showing 'User List', 'Service Group List' (highlighted with a red box and labeled '(1)'), 'PaaS Portal Item List', and 'Logout'. Below the navigation is a banner with the text 'The platform that boosts your digital innovation'. The main content area is titled 'About K5 PaaS' and features three icons: 'Growth of existing businesses', 'Creation of new markets', and 'Realizing a new ecosystem', each with a brief description of its capabilities.

2. On the [Edit service group] screen, enter service group information, and then click the [Add] button (2). To add a new sub service group, click the [Add subservice group] button (3) to display a new entry field.



Item Name	Explanation
Service group	Enter a service group name, considering the input restrictions.
Service group description	Enter a service group description, considering the input restrictions.
Subservice group	Enter a sub service group name, considering the input restrictions.
Subservice group description	Enter a sub service group description, considering the input restrictions.

3. Confirm that the added service group is displayed in Service group list on the left. Clicking the added service group shows its details.



*1

This operation is not required for the CF service because the specified service group and sub service group are set on the [Service settings] screen.

2.2.2 Changing a Service Group

Change the information of the created service group.

Before Starting

Log in to the PaaS Portal as a "Contractor" or an "Administrator" to display the [Edit service group] screen (see Procedure in 2.2.1).

Outline

Edit service group information using the procedure below. In this example, you will change the service group name added in 2.2.1 Adding a Service Group.

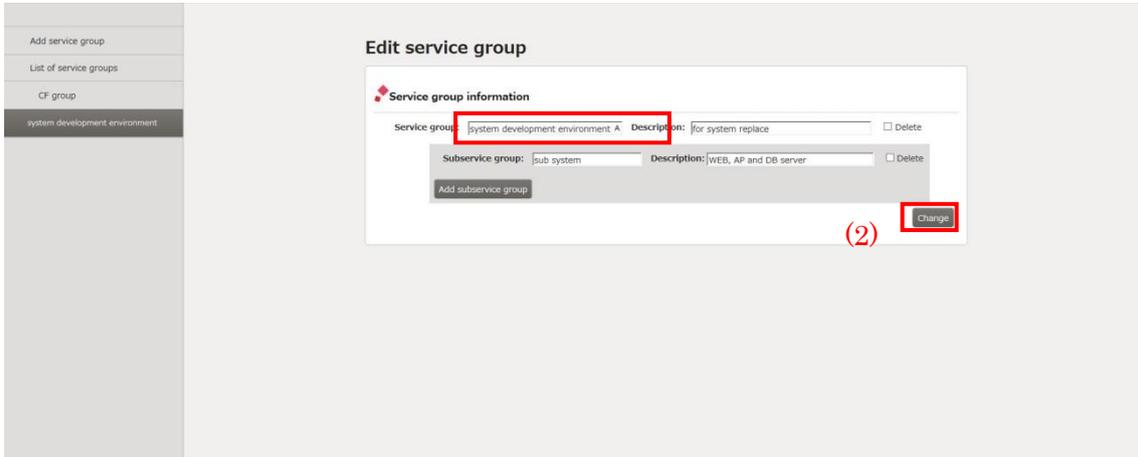
Procedure

1. Click the service to be changed (1) in Service group list on the left.

The screenshot displays the 'Edit service group' interface. On the left, a sidebar contains a list of service groups: 'Add service group', 'List of service groups', 'CF group', and 'system development environment'. The 'system development environment' item is highlighted with a red box and a red circled '1'. The main content area shows the 'Edit service group' form with the following fields and options:

- Service group information**
- Service group:** system development environment **Description:** for system replace Delete
- Subservice group:** sub system **Description:** WEB, AP and DB server Delete
-
-

- On the [Edit service group] screen, edit the service group information. In this example, change the service group name. After editing the name, click the [Change] button (2).



Item Name	Explanation
Service group	Enter a service group name, considering the input restrictions.
Service group description	Enter a service group description, considering the input restrictions.
Subservice group	Enter a sub service group name, considering the input restrictions.
Subservice group description	Enter a sub service group description, considering the input restrictions.

3. Confirm that the service group name has been changed.

The screenshot displays a web interface for editing a service group. On the left is a vertical sidebar with a menu containing the following items: 'Add service group', 'List of service groups', 'CF group', and 'system development environment A'. The 'system development environment A' item is highlighted with a red rectangular border. The main content area is titled 'Edit service group' and contains a form titled 'Service group information'. This form includes two main sections: 'Service group' and 'Subservice group'. The 'Service group' section has a text input field containing 'system development environment A', a 'Description' field with 'for system replace', and a 'Delete' checkbox. The 'Subservice group' section has a text input field with 'sub system', a 'Description' field with 'WEB, AP and DB server', and another 'Delete' checkbox. Below the 'Subservice group' section is a button labeled 'Add subservice group'. At the bottom right of the form is a 'Change' button.

2.2.3 Deleting a Service Group

Delete the created service group information.

Before Starting

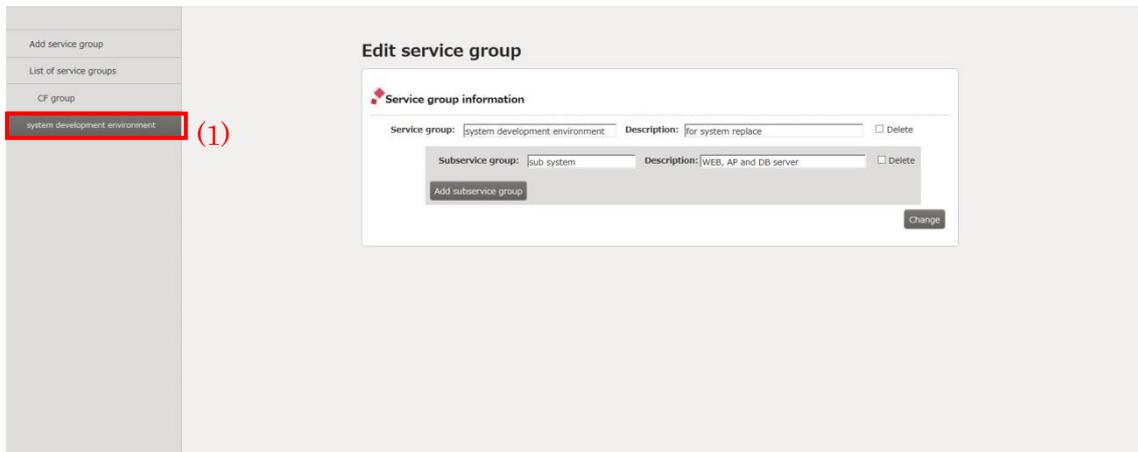
Log in to the PaaS Portal as a "Contractor" or an "Administrator" to display the [Edit service group] screen (see Procedure in 2.2.1).

Outline

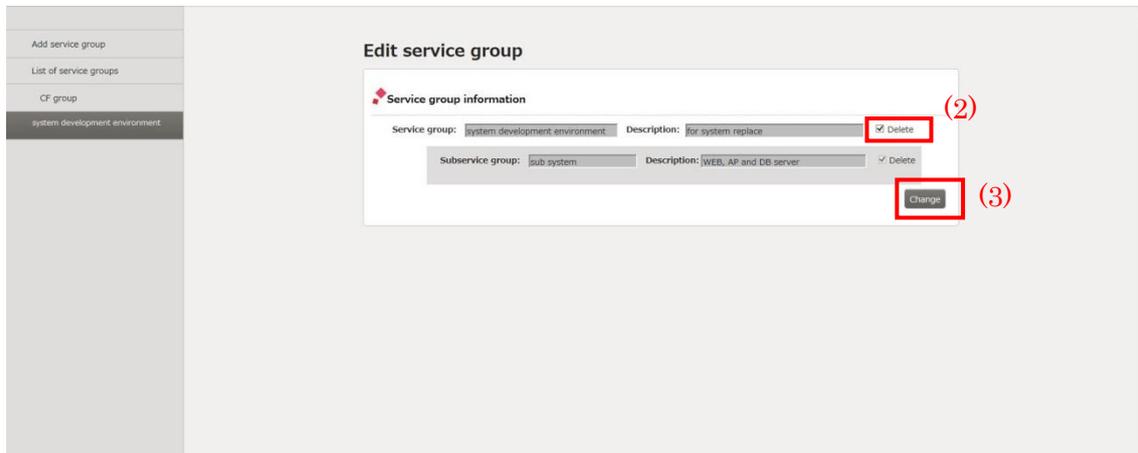
Delete the information of a service group using the procedure below. In this example you will delete the service group added in 2.2.1 Adding a Service Group.

Procedure

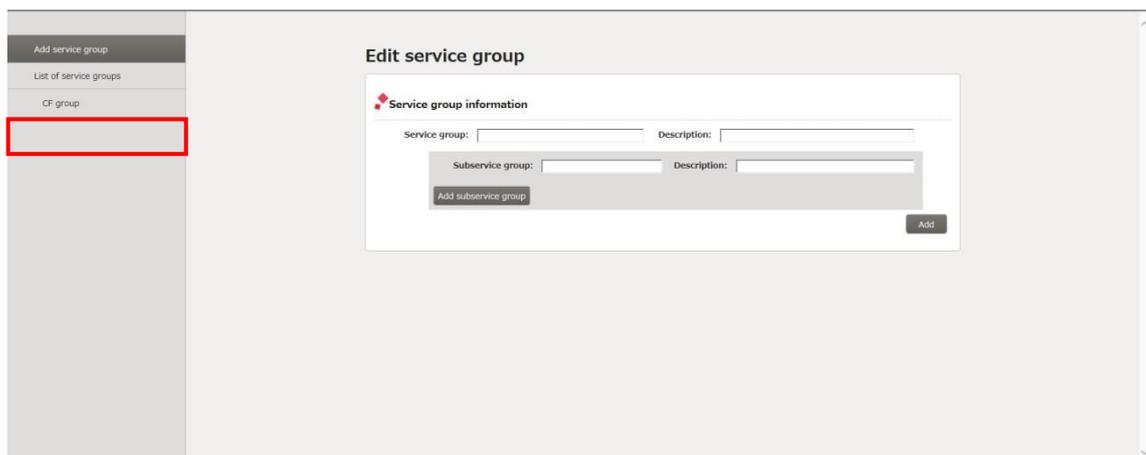
1. On the [Edit service group] screen, click the service to be deleted (1) in the Service group list on the left.



2. Check the Delete check box (2) and then click the [Change] button (3).
Checking the Delete check box of a service group also checks the Delete check box of its sub service group.



3. Confirm that the service group has been deleted. (*1)



*1

Service groups linked with a service in use cannot be deleted. Deletion becomes possible after the service is stopped.

2.3 Service Use

2.3.1 Starting Use of a Service

To start using a service, select the service to be used.

Before Starting

Log in to PaaS Portal as a "Contractor" or an "Administrator".

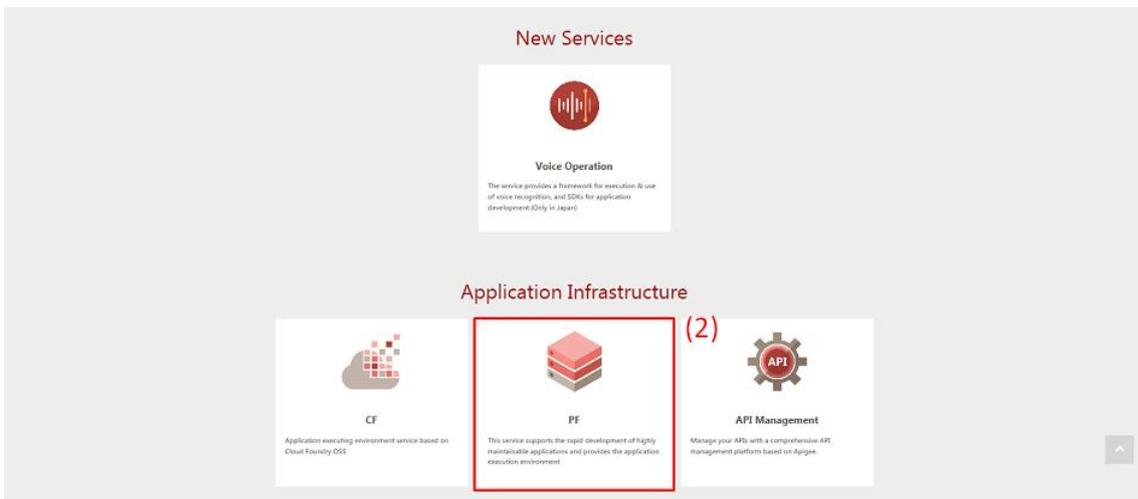
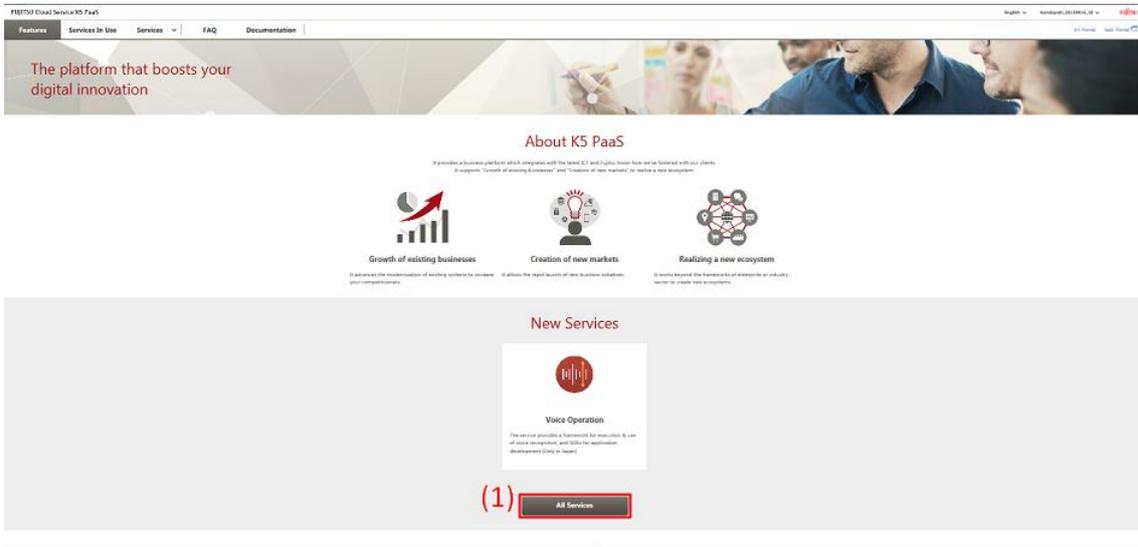
Outline

Start using a service following the procedure below. Selected services will be linked with the service group and the sub service group that have been added in advance. (*1)

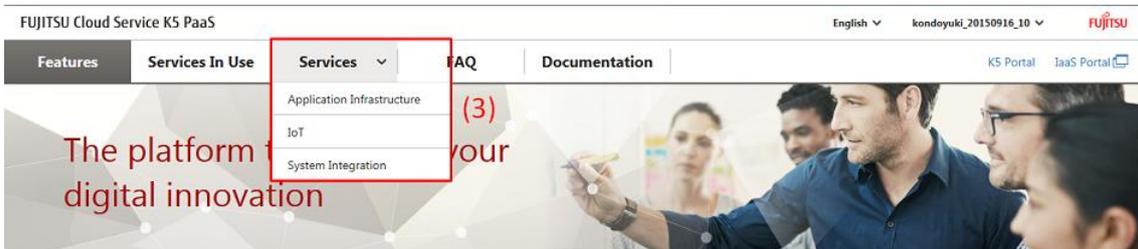
Procedure

1. There are 2 ways to go to service selection. On the [Features] screen or [Services] in the menu bar, click the category of the service to be applied.

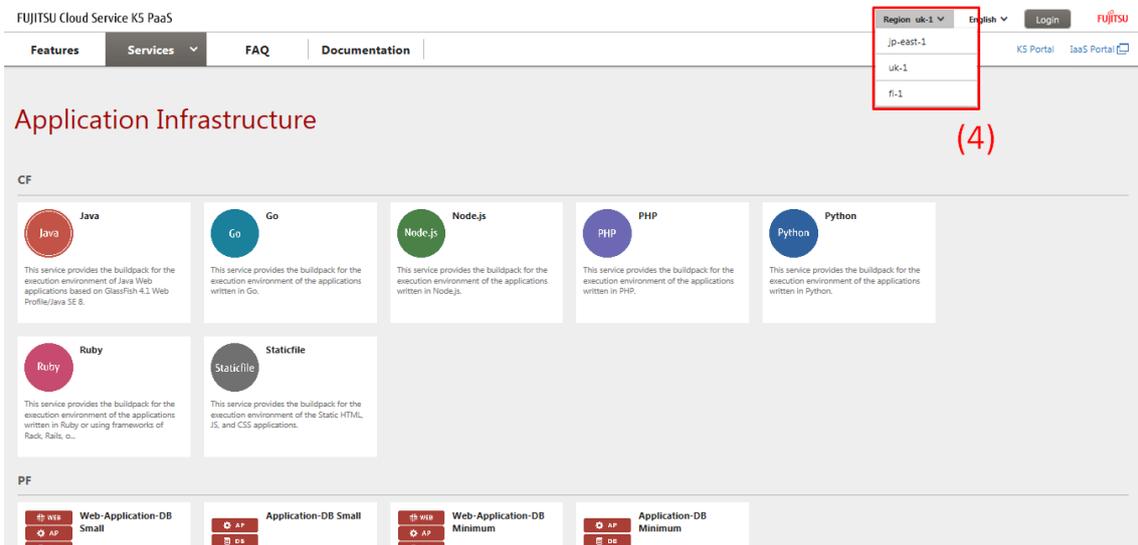
To make a selection on [Features] screen, click [All Services] (1) and click an icon which exists in the target category. (In the following example, 'PF' (2) is chosen.)



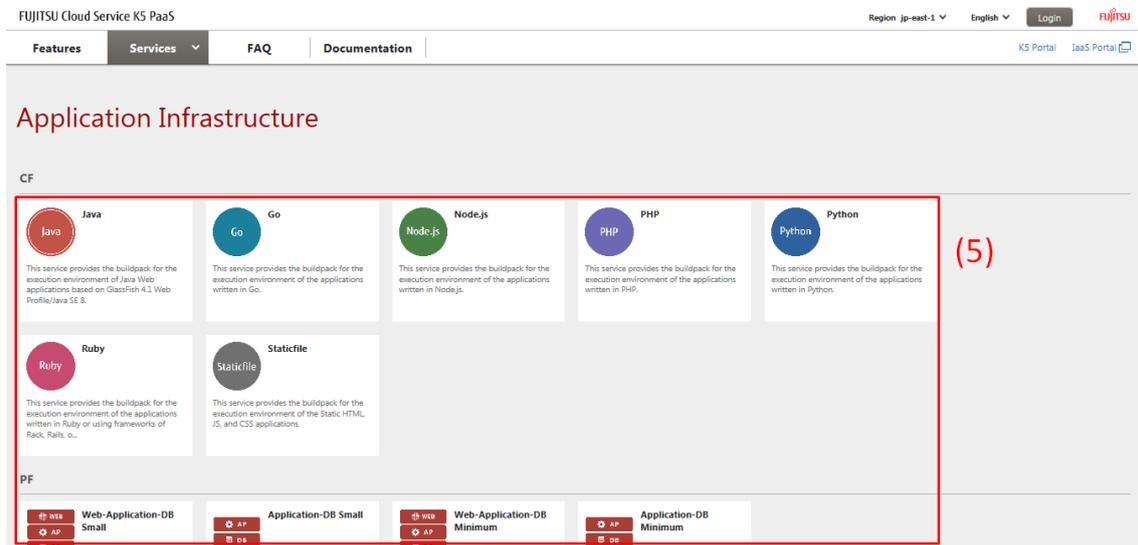
To make a selection on [Services] tab in the menu bar, click the tab and choose the category (3) of the service to be applied.



2. Select deploying region from the pulldown menu (4) at the upper right corner .



3. Select and click the service to be used (5).



4. The details of the selected service are displayed in a pop-up. Confirm the information, and when using the service, click the [Service usage setting] button (6). To cancel, click the greyed out part of the screen behind the pop-up.

FUJITSU Cloud Service K5 PaaS Region jp-east-1 English Login FUJITSU

Features Services **FAQ** Documentation K5 Portal IaaS Portal

Application

CF

Java

This service provides the buildpack for the execution environment of the applications written in Java.

Python

This service provides the buildpack for the execution environment of the applications written in Python.

WEB

Web-Application-DB Small
Version 0.1.0

This Service provides small scale system configuration package of [Web Server(x2)+AP Server(x2)+DB Server(x1)] to start development quickly. It will take about 2 business days to deploy the package after the application.

AP

DB

Apply for Service

(6)

Access to this service will be provided once your application has been processed. It would take some time to complete the process.

Ruby

This service provides the buildpack for the execution environment of the applications written in Ruby or using frameworks of Rails, Rails engine.

Staticfile

This service provides the buildpack for the execution environment of the Static HTML, JS, and CSS applications.

5. On the [Service usage setting] screen, enter the setting items (*2) and then click the [Start] button (7) (*3). To cancel, click the [Back] button (8).

Apply for Service

Service Name Web-Application-DB Small

Please select service group and subservice group

Service Group Manual ▼

Subservice Group Sub Manual ▼

Select A Client ID.

* Indicates a Required Item

Use an Existing Client ID

Client ID* ▼

Create A New Client ID

Client ID* Manual

Password* ●●●●●●

Note XXX

Please enter application name

Application Name* abc

Region uk-1

Pricing Plan Fixed cost + Pay as you go ▼

Service usage starts and billing begins to apply when you press Start button

(8)

Back

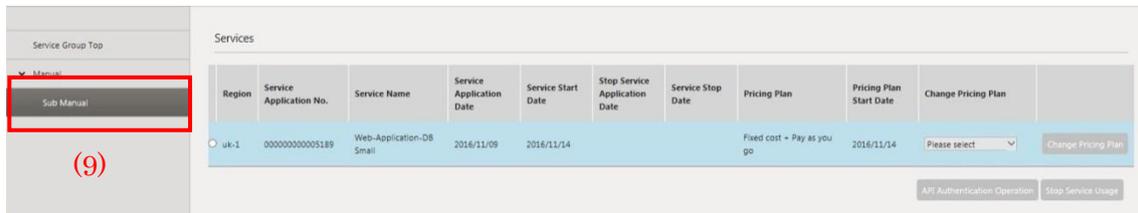
Start

(7)

Item Name	Explanation
Client ID	Enter a Client ID which meets the criteria*.
Password	Enter a Client ID Password which meets the criteria*.

*See 'Table 3: Input Restrictions' for the criteria..

6. On the [Services In Use] screen, select the service group and the sub service group set in the [Service usage setting] screen from the Service group list (9) on the left, and then confirm that the set service is displayed.



*1

For the CF service, the specified service group and sub service group are set on the [Service usage setting] screen.

*2

The setting items displayed on the [Service usage setting] screen vary depending on the service involved. For details, refer to each service's documentation.

*3

Immediately available services can be used right after clicking the displayed [Start] button. For services available after an application procedure, a Fujitsu representative will contact you when the service is ready for use.

2.3.2 Using Services

To use services, move to the dashboard or [login] screen of each service from the [Services In Use] screen. (*1)

Before Starting

Log in to the PaaS Portal.

Outline

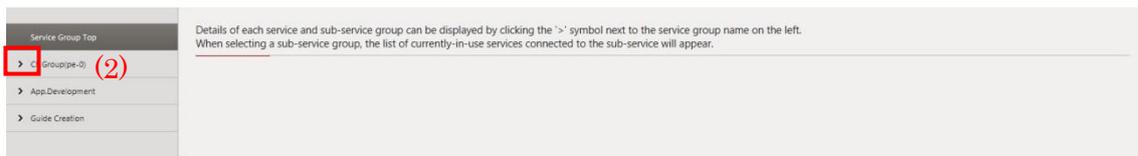
Use a service following the procedure below:

Procedure

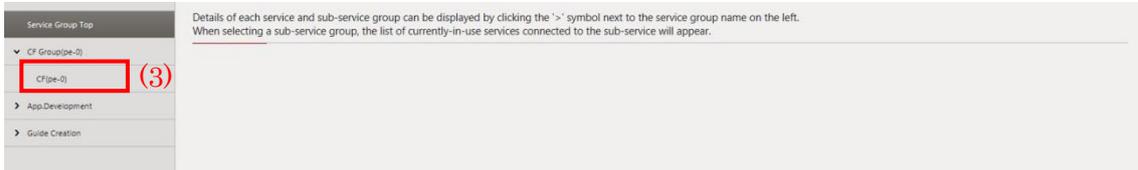
1. Click the [Services In Use] tab (1).



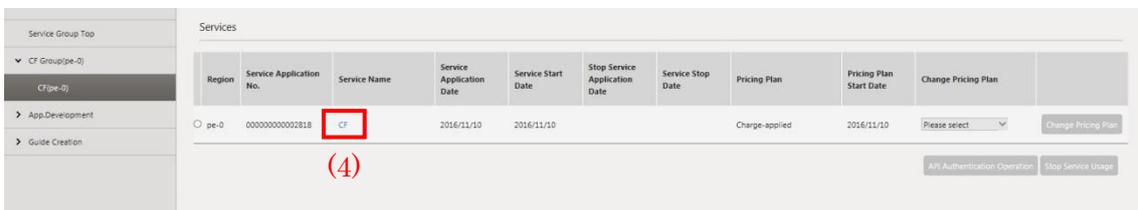
2. On the [Services In Use] screen, click [>] (2) of the service group of the service to be used in the Service group list on the left.



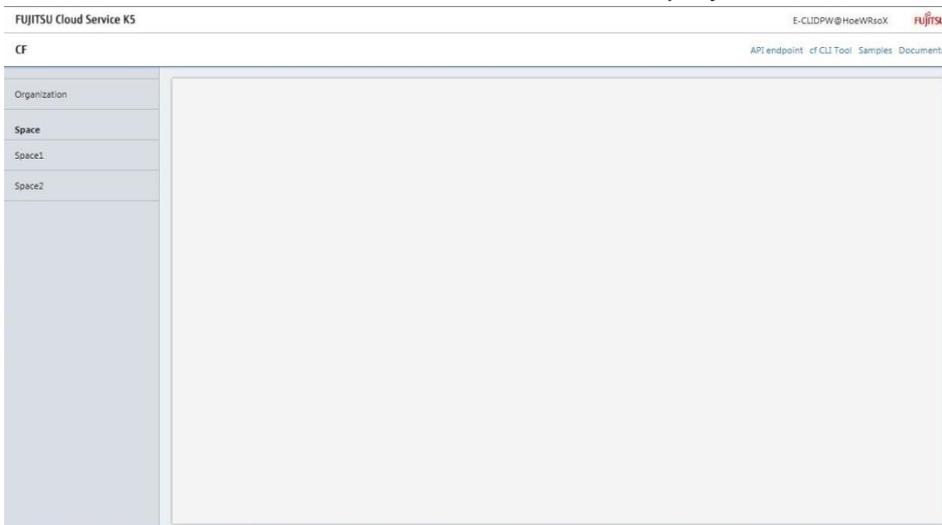
3. Confirm that the sub service group list of the selected service group is displayed. Click the sub-service group of the service to be used (3).



4. The service list of the selected sub service group is displayed. Click the link to the service to be used (4).



5. The screen for the service to be used is displayed.



*1

For some services the operations described in this section cannot be used. Instead you have to follow the procedures sent to you after your application. For more details, please refer to each service's documentation.

2.4 Managing Services In Use

2.4.1 Changing the Pricing Plan of the Service In Use

Change the pricing plan of a service in use.

Before Starting

Log in to the PaaS Portal as a "Contractor" or an "Administrator" to display the service list of the sub service group of the service whose pricing plan is to be changed (see Procedure in 2.3.2).

Outline

Change the pricing plan of a service in use following the procedure below.

Procedure

1. On the [Services In Use] screen, select a pricing plan from the [Change pricing plan] pull-down menu of the service whose pricing plan is to be changed (1), and then click the [Change pricing plan] button (2).

*Please be noted that only when pricing plan choices exist, the [Change pricing plan] pull-down menu is activated.

Region	Service application No.	Service name	Service application date	Service start date	Stop service application date	Service stop date	Pricing plan	Pricing plan start date	Change pricing plan (1)	(2)
uk-1	000000000000976	CF	2016/07/20	2016/07/20			Free	2016/07/20	Please select	Change pricing plan

API Authentication Operation Stop Service Usage

2. Confirm that the change has been reflected. For changes to services already in use, the changed pricing plan will be effective from the following day. Confirm that the new record with the effective date in the [Pricing plan start date] (3) is added to the service list. For services still in the application procedure, the pricing plan on the same record is changed.

Region	Service application No.	Service name	Service application date	Service start date	Stop service application date	Service stop date	Pricing plan	Pricing plan start date	Change pricing plan
JP-stg-1	000000000001933	API Management Standard	2016/07/22	2016/07/22			Standard 10M Semi-fixed-cost	2016/06/01	Please select
JP-stg-1	000000000001933	API Management Standard	2016/07/22	2016/07/22			Standard 3M Semi-fixed-cost	2016/07/22	Please select

2.4.2 Register a Client ID with a corresponding service

The following is the procedure to register a client ID with a service which corresponds to client ID registration. It works when the service in use does not have a client ID registered.

Before Starting

Log in to the PaaS Portal as a "Contractor" or an "Administrator", and display the list of the sub service group to see the service with which a client ID is going to be registered (see Procedure in 2.3.2).

Outline

Follow the procedure to register a client ID with a corresponding service.

1. On the [Services In Use] screen, select the service with which a client ID is going to be registered using a radio button (1), and click the [API Authentication Operation] button (2).

Region	Service Application No.	Service Name	Service Application Date	Service Start Date	Stop Service Application Date	Service Stop Date	Pricing Plan	Pricing Plan Start Date	Change Pricing Plan
uk-1	000000000005188	Web-Application-DB Small	2016/11/09	2016/11/14			Fixed cost + Pay as you go	2016/11/14	Please select
uk-1	000000000005189	Web-Application-DB Small	2016/11/09	2016/11/14			Fixed cost + Pay as you go	2016/11/14	Please select

2. On the [Client ID Register] screen, fill in the Client ID and Password which meet the criteria*, and click the [Register] button (3).

*See 'Table 3: Input Restrictions' for the criteria.



Client ID Registration

* Indicates a Required Item

Client ID*

Password*

Confirm Password*

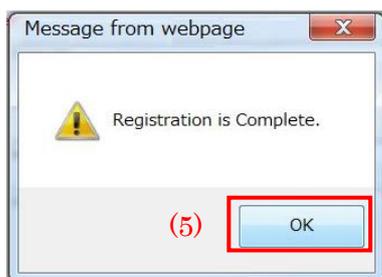
Note

Back Register (3)

3. On the 'Message from webpage' popup, click the [OK] button (4).



4. On the following 'Message from webpage' popup, see that the registration is completed, and click the [OK] button (5).



2.4.3 Change the Client ID Password for a corresponding service

The following is the procedure to change the client ID password for a corresponding service. It works when the service in use has a client ID registered.

Before Starting

Log in to the PaaS Portal as a "Contractor" or an "Administrator", and display the list of the sub service group to see the service whose client ID password is going to be changed (see Procedure in 2.3.2).

Outline

Follow the procedure to change the client ID password of for a corresponding service

1. On the [Services In Use] screen, select the service whose client ID password is going to be changed using its radio button (1), and click the [API Authentication Operation] button (2).

The screenshot displays the 'Services In Use' interface. On the left, there is a sidebar with 'Service Group Top' and 'Manual' (expanded to 'Sub Manual'). The main area shows a table of services. The first row is selected, indicated by a red circle and the number (1). The table columns are: Region, Service Application No., Service Name, Service Application Date, Service Start Date, Stop Service Application Date, Service Stop Date, Pricing Plan, Pricing Plan Start Date, Change Pricing Plan, and a button for Change Pricing Plan. The first row has the following data: uk-1, 000000000005200, Web-Application-DB Small, 2016/11/09, 2016/11/14, Fixed cost + Pay as you go, 2016/11/14, Please select, and Change Pricing Plan. The 'API Authentication Operation' button is highlighted with a red circle and the number (2).

Region	Service Application No.	Service Name	Service Application Date	Service Start Date	Stop Service Application Date	Service Stop Date	Pricing Plan	Pricing Plan Start Date	Change Pricing Plan	
uk-1	000000000005200	Web-Application-DB Small	2016/11/09	2016/11/14			Fixed cost + Pay as you go	2016/11/14	Please select	Change Pricing Plan
uk-1	000000000005198	Web-Application-DB Small	2016/11/09	2016/11/14			Fixed cost + Pay as you go	2016/11/14	Please select	Change Pricing Plan
uk-1	000000000005189	Web-Application-DB Small	2016/11/09	2016/11/14			Fixed cost + Pay as you go	2016/11/14	Please select	Change Pricing Plan

2. On the [Client ID Register] screen, fill in the Client ID and Passwords which meet the criteria*, and click the [Change] button (3).

*See 'Table 3: Input Restrictions' for the criteria.

Client ID Password Change

* Indicates a Required Item

Client ID* TestID2

Current Password* [password field]

New Password* [password field]

Confirm New Password* [password field]

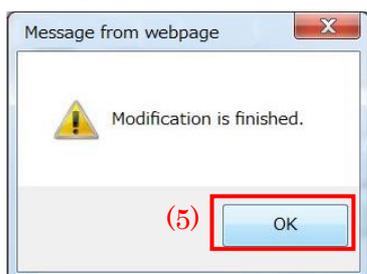
Note
XXX

Back Change (3)

3. On the 'Message from webpage' popup, click the [OK] button (4).



4. On the following 'Message from webpage' popup, see that the password change is completed, and click the [OK] button (5).



2.5 Stopping Services

2.5.1 Stopping Services In Use

Stop a service in use.

Before Starting

Log in to PaaS Portal as a "Contractor" or an "Administrator" to display the service list of the sub service group of the service to be stopped (see Procedure in 2.3.2).

Outline

Stop a currently in use service following the procedure below.

Procedure

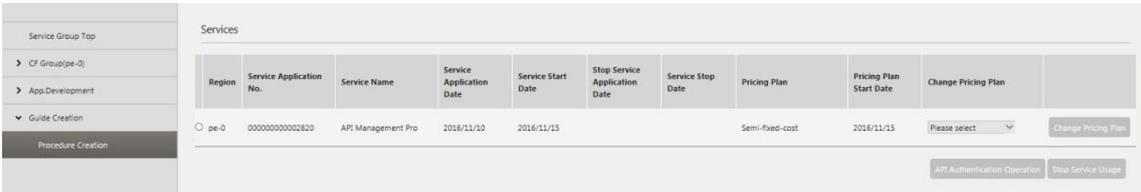
1. Select the radio button of the service to be stopped (1) and then click the [Stop service usage] button (2).



Region	Service Application No.	Service Name	Service Application Date	Service Start Date	Stop Service Application Date	Service Stop Date	Pricing Plan	Pricing Plan Start Date	Change Pricing Plan	
pe-0	00000000002820	API Management Pro	2016/11/10	2016/11/15			Semi-fixed-cost	2016/11/15	Please select	Change Pricing Plan
<input checked="" type="radio"/>	pe-0 00000000002819	API Management Standard	2016/11/10	2016/11/15			Standard 3M Semi-fixed-cost	2016/11/15	Please select	Change Pricing Plan

API Authentication Operation **Stop Service Usage**

2. Confirm that the service has been stopped. (*1)



Region	Service Application No.	Service Name	Service Application Date	Service Start Date	Stop Service Application Date	Service Stop Date	Pricing Plan	Pricing Plan Start Date	Change Pricing Plan	
<input type="radio"/>	pe-0 00000000002820	API Management Pro	2016/11/10	2016/11/15			Semi-fixed-cost	2016/11/15	Please select	Change Pricing Plan

API Authentication Operation Stop Service Usage

*1

Some services terminate immediately after the [Stop service usage] button is clicked, while others may take some time to stop.

Chapter 3 - User Information Management

Topic:
- Changing User Roles

3.1 Changing User Roles

3.1.1 Changing User Roles

Contractors and administrators can change other PaaS Portal users' roles.

Before Starting

Log in to the PaaS Portal as a "Contractor" or an "Administrator".

Outline

Change a user role following the procedure below.

Procedure

1. On the screen, click [User list] (1) in the pull-down menu on the upper right.

The screenshot shows the FUJITSU Cloud Service K5 PaaS portal. The top navigation bar includes 'Features', 'Services In Use', 'Services', 'FAQ', and 'Documentation'. A user profile dropdown menu is open on the right, showing 'User List' (marked with a red circle and '1'), 'Service Group List', 'PaaS Portal Start Guide', and 'Logout'. The main content area features a banner with the text 'The platform that boosts your digital innovation' and a section titled 'About K5 PaaS' with three icons: 'Growth of existing businesses', 'Creation of new markets', and 'Realizing a new ecosystem'.

2. On the [User list] screen, click the [Change role] button of the user whose role is to be changed (2).

The screenshot shows a 'User list' interface. At the top, there is a 'User information' section with a contract number 'xxxxxxx'. Below this is a table with columns: No., User name, Email address, Name, PaaS role, and Operation. The table contains three rows of test users. The 'Change role' button for the first user is highlighted with a red box and labeled with a red '(2)'. A red '1' is centered below the table.

No.	User name	Email address	Name	PaaS role	Operation
1	Test User01	test@xxx.xx	Test	Developer	Change role (2)
2	Test User02	test@xxx.xx	Test	Developer	Change role
3	Test User03	test@xxx.xx	Test	Developer	Change role

1

3. On the [Role information] pop-up, select a new role from the [New role] pull-down menu (3), and then click the [Change] button (4). To cancel the change, click the [Cancel] button (5). (*1)

The screenshot shows an 'Edit role' pop-up window overlaid on a user list. The pop-up has a 'Role information' section with 'Current role' set to 'Developer' and 'New role' set to 'Administrator' (highlighted with a red box and labeled with a red '(3)'). At the bottom, there are 'Cancel' and 'Change' buttons, both highlighted with red boxes and labeled with red '(5)' and '(4)' respectively.

No.	User name	Email address	Name	PaaS role	Operation
1	stg_test107_user8	f3736en@aas.jp.fujitsu.com	多言語利用者 8	Administrator	Change role
2					
3					
4					
5					
6					
7					
8	stg_test107_user5	f3736en@aas.jp.fujitsu.com	多言語利用者 5	Developer	Change role

4. Confirm that the role has been changed on the [User Information List] screen.

User list

 **User information**

Contract number: xxxxxxxx

No.	User name	Email address	Name	PaaS role	Operation
1	Test User01	test@xxx.xx	Test	Administrator	<input type="button" value="Change role"/>
2	Test User02	test@xxx.xx	Test	Developer	<input type="button" value="Change role"/>
3	Test User03	test@xxx.xx	Test	Developer	<input type="button" value="Change role"/>

1

*1

Users registered as an "Administrator" cannot change their own role on the [User list] screen. Ask another "Contractor" or "Administrator" to perform the role change.

FUJITSU Cloud Service K5
PaaS Service Portal User Guide

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