

Developer Portal

Hybrid Integration Enablement

October 2017



Dev Portal Customization

Use Case: What are some of the features subscribers get from Portal?

Self Serviceability includes ...

Success Rate

Notification settings

Enable notifications for this application

SEND A NOTIFICATION WHEN

Rate limit is exceeded
 90% of the Rate limit is reached
 75% of the Rate limit is reached
 50% of the Rate limit is reached

SELECT HOW OFTEN TO SEND NOTIFICATIONS

Every minute
 Every hour
 Every day

Built-in activity feed
 Email

Submit

Data Usage (bytes)

Latency (ms)

For Subscribers, you will get per app registered

- Analytics per app
- Ability to register for notifications
- Ability to generate usage keys

Credentials | [+ Add credentials](#)

| | Production | Dev |
|---------------|------------|-------|
| Client ID | | |
| Client Secret | | |

Show Reset Verify Reset

Show Reset Verify Reset

Default Portal View on Install

IBM API Connect /dev

Create an account Login

Home Getting started API Products Blogs Forums Support Search icon

Innovate with our APIs

Welcome to our API portal where you will find a great selection of APIs for your awesome innovative apps

Featured APIs



Bank Branches 1.0.0

[Detail](#)

<https://p5070portal.apicww.cloud/jbh/sb/>

Public Portal: Danske Bank

Create an account Login

OpenBanking Home Getting started API Products Support 



Open Banking Sandbox
Powered by IBM API Connect

[Explore Our APIs](#)

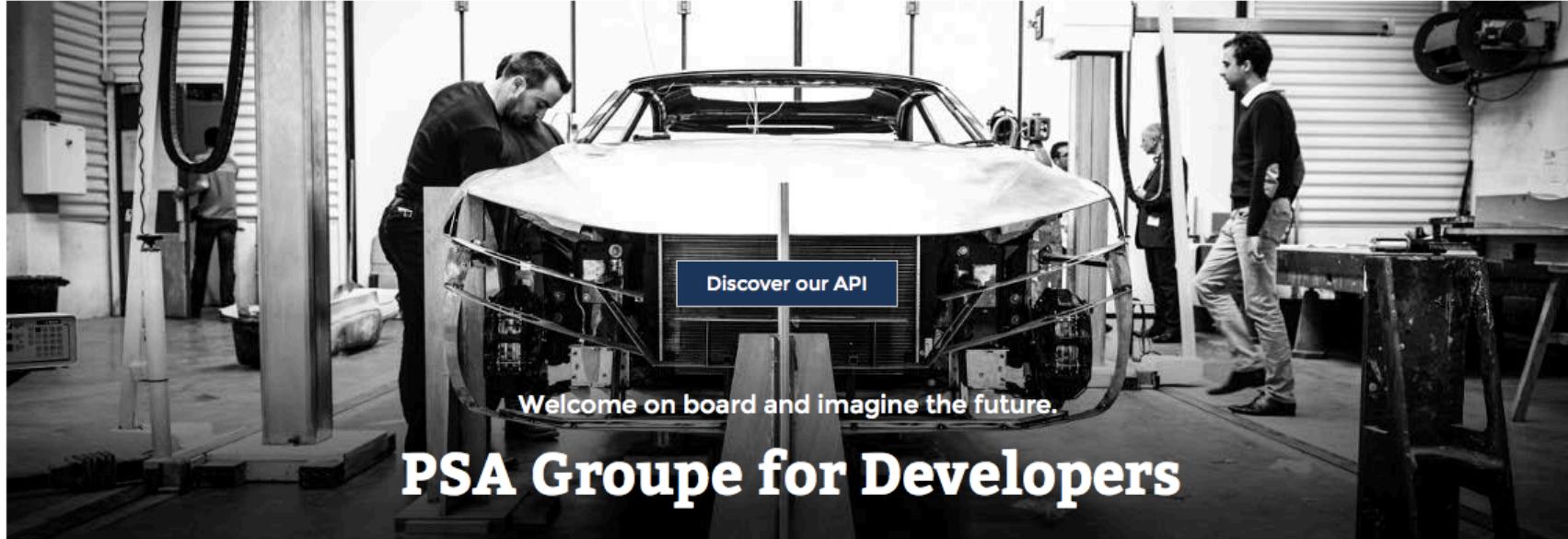
[Payment Initiation](#) [Account Information](#)



Try the UK Open Banking Read-Write APIs

<https://open-banking-sandbox.developer.eu.apiconnect.ibmcloud.com/>

Public Portal: Peugot

[Home](#)[Documentation](#)[APIs](#)[Blogs](#)[Support](#)[Create an account](#)[Login](#) 

Last blog entry

- **MASSIVE DISRUPTION TO COME @ #HACK THE MOBILITY**

Submitted by noe.reboul@mpsa.com on Thu, 11/12/2015 - 19:56

Mobility and especially the automotive industry are about to endure some fantastic model transformations. Between the 13th and 18th of November a Mobility Hackathon will give an opportunity to some courageous startups and developers to make their mark on an already very active field of innovation: a very clear sign that the old models are

Twitter

Tweets by @GroupePSA



Groupe PSA @GroupePSA

[VIDEO] Que se passe-t-il dans les usines du @GroupePSA pendant l'été ? #industrie #usine
bit.ly/2aXvxCi



Public Portal: Royal Mail

The screenshot shows the Royal Mail API Portal homepage. At the top, there's a red header bar with the Royal Mail logo, a search bar, and links for "Create an account" and "Login". Below the header is a large, colorful illustration depicting various scenes of connectivity: a person at a desk with a computer, a man holding a smartphone, a delivery van, an airplane, and a person at a desk with a globe. A central text overlay reads "Plug into the power of Royal Mail". Below the illustration, a paragraph explains the benefits of their APIs. At the bottom, two calls-to-action are shown: "Make your business" and "Keep your customers".

Royal Mail Welcome to the API Portal

Home Getting Started API Library Support

Create an account Login

Plug into the power of Royal Mail

With our range of APIs, we've made it simple for you to connect your business systems directly to our services. From printing your own postage to tracking deliveries, unlock the benefits of our business solutions for you and your customers.

See our API library

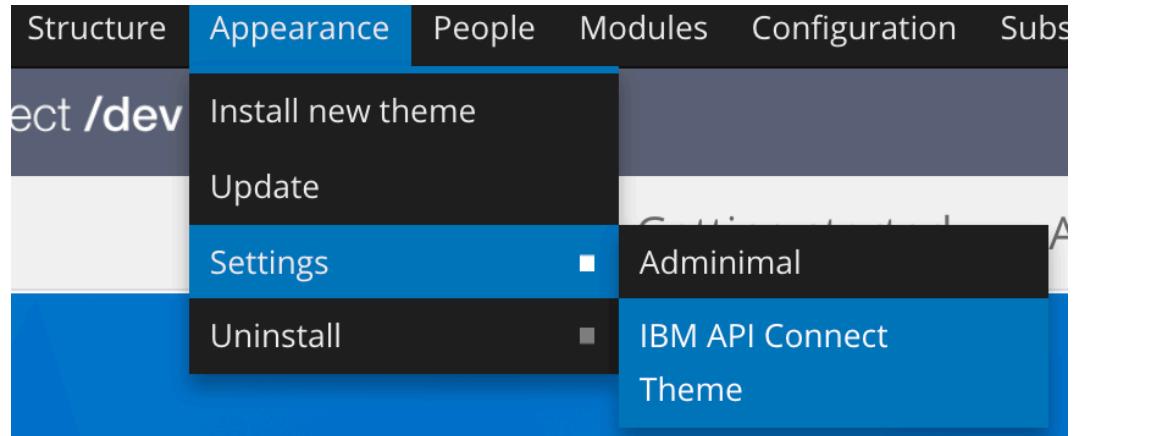
Make your business Keep your customers

<https://developer.royalmail.net/>

Dev Portal Customization

Use Case: I have demo with a customer, how can I quickly brand the developer portal?

Quick Customizing the Portal – Step 1



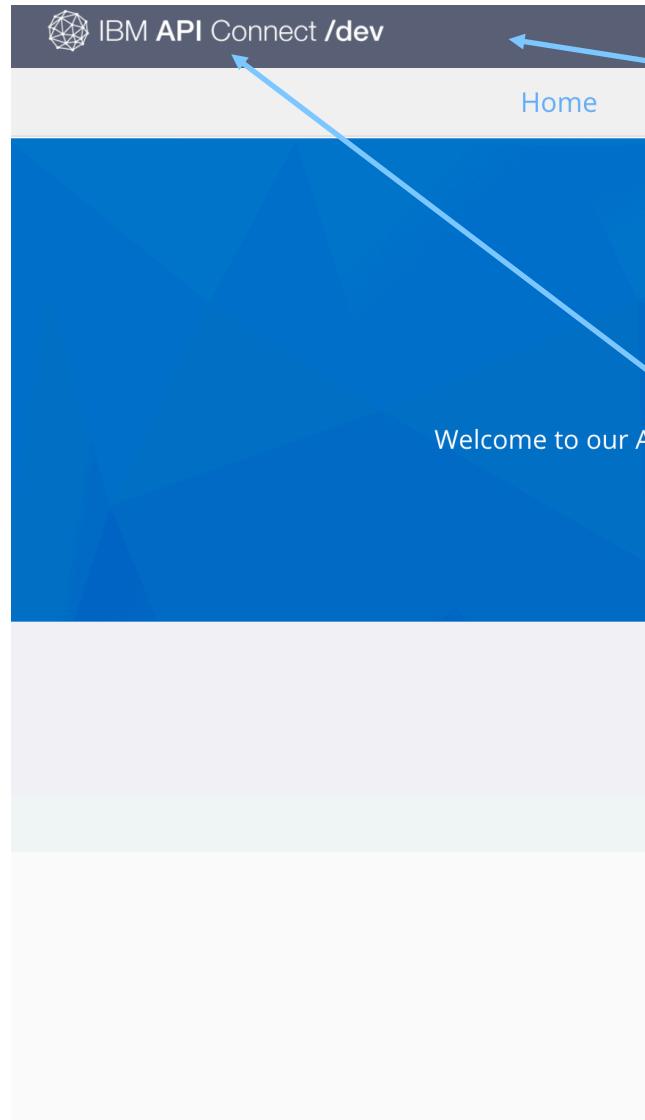
- Admin Login into Developer Portal
- Browse to Appearance – Settings – IBM API Connect Theme

A screenshot of the 'Layout & General Settings' page. On the left, a sidebar lists various settings sections: Standard Layout, Tablet Layout, Smalltouch Layout, Panels & Gpanels, Global Settings, File Management, CSS, Polyfills, Metatags, Debuggers, and Extensions. The 'Extensions' section is currently selected and expanded. It contains several configuration items:

- Extensions
 - Enable Additional Features
 - Extensions include many extras for configuring and styling your site. Enabled extensions will appear in new vertical tabs below the main setting. Extensions can be enabled or disabled individually, so you only load what you need. Disabling the global setting will globally disable most extensions, but not enable them.
 - Once you have enabled an extension you will need to configure its settings, then save the theme settings again (to save its configuration).
 - Enable extensions (global setting)
- Extensions
 - Fonts
 - Apply fonts to site elements (page, titles, headings, menus and custom selectors). Supports websafe, custom and Google fonts, and @font-face integration.
 - Title styles
 - Fine grain control over case, weight, alignment and CSS3 text shadows for page title, node, comment and block titles.
 - Image alignment and captions
 - Set default image alignment, image captions and teaser image view.
 - Apple touch icons
 - Check this setting if you want to use touch icons for iOS, Android and Nokia devices.
 - Unset CSS Files
 - Options to unset (exclude) CSS files from loading in your theme - includes settings for Core modules, CSS added by Libraries and your own declared exclusions (see your theme's info file under "Stylesheets").
 - Custom CSS
 - Enter custom CSS rules for minor adjustment to your theme. Useful if you do not want to build a sub-theme and need modifications to survive theme upgrades if required.

- Under Layout & General Settings, make sure to enable the **Custom CSS** Extension

Basic Menu Options Settings – Step 2



Header background

#5a6175

Logo image settings

If toggled on, the following logo will be displayed.

Use the default logo

Check here if you want the theme to use the logo supplied with it.

Path to custom logo

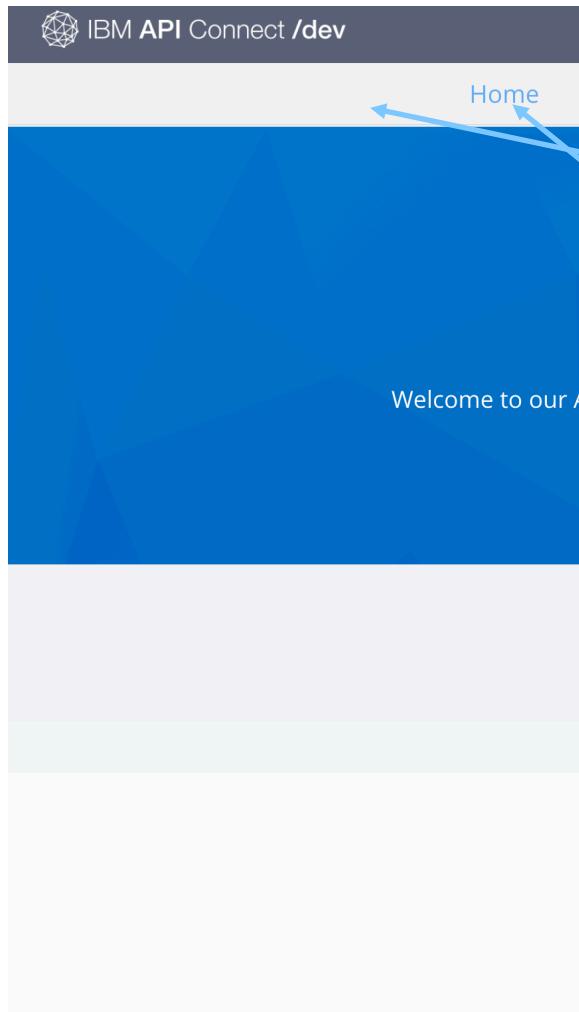
The path to the file you would like to use as your logo file instead of the default logo.

Upload logo image

No file chosen

If you don't have direct file access to the server, use this field to upload your logo.

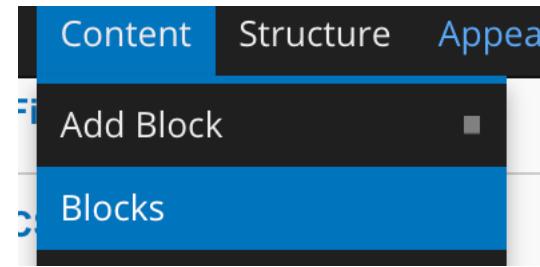
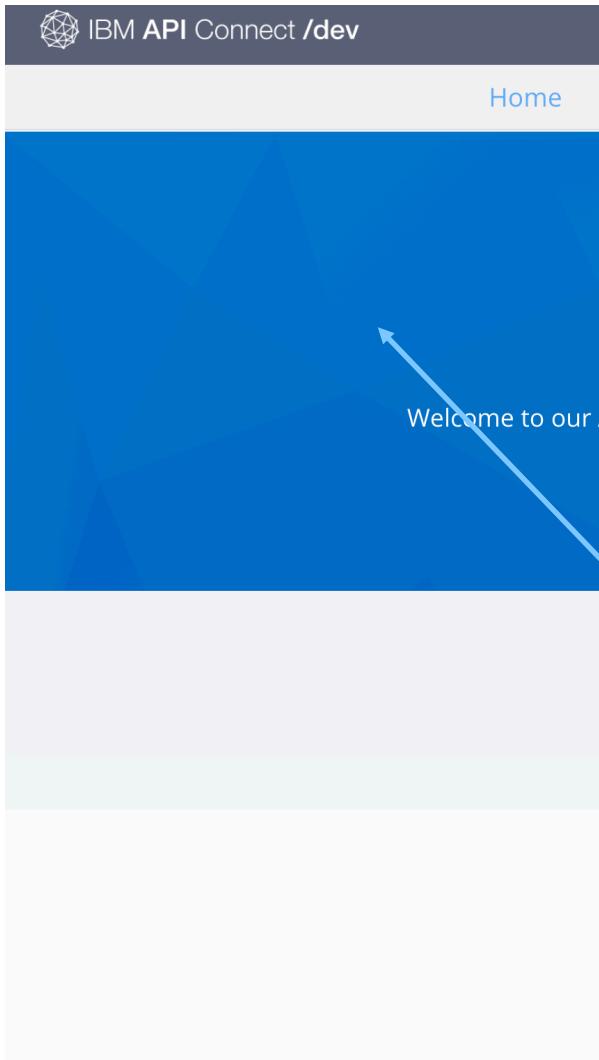
Navigation Requires Custom CSS – Step 3



Custom CSS

```
/* Add any valid CSS declarations */  
  
#menu-bar {  
background-color: #013366;  
border-bottom: 1px solid #013366;  
}  
  
.nav .block-menu ul li a {  
color: #ffffff;  
}
```

Homepage Welcome Banner – Step 4



Navigate to Content – Blocks

Edit the **Welcome Banner** block

The 'Welcome Banner' block configuration screen. It shows the 'Title' field set to 'Welcome Banner' and the 'Type' field set to 'banner_block'. There are also 'Up' and 'Down' navigation arrows for reordering.

Upload a new background image

Image (all languages)



[home-brand-787dreamliner-usa.jpg](#) (93 KB)

[Remove](#)

Background Image

Developer Portal operations

You can complete the following operations with the Developer Portal API:

1. Onboard developers.
2. As a developer, you can manage your own user profile and memberships.
3. As a developer organization owner, you can manage memberships.
4. Browse published applications and Plans.
5. Create applications and subscribe to Plans.
6. Gather analytics data about API, Plan, and application usage.

All Portal API calls are made within the context of a Catalog.

https://www.ibm.com/support/knowledgecenter/en/SSMNED_5.0.0/com.ibm.apic.apirest.doc/task_getting_started.html

Dev Portal Questions

- Open Conversation / Questions?