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1 Registration Process

1.1 Signing Up

In order to test our API, please register to our API Store by clicking on the “Sign Up” button in the top right corner of the menu.

1.2 Signing In

If you are already registered, you can sign in by clicking on the “Sign In” button in the top right corner of the menu. You will then be asked to fill in your login credentials.

1.3 Creating an Application

An Application is a logical collection of APIs. It allows you to use a single Access Token to invoke a collection of APIs and to subscribe to a single API multiple times with different SLA levels. You can either use the default application that has automatically been added to your account upon registration. Alternatively, you can create your own application. In order to do so, please go to “Applications” and then click on “Add Application”.

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You are subsequently asked to fill out a form by assigning your Application a name e.g. “Banking App”. The Per Token Quota is set on “unlimited” and the Token Type on “OAuth” by default. It is also possible to provide a Description. However, this input field is not mandatory. By clicking on “Add” the installation process is completed and you can now open the newly created Application which serves as the storage location for the later API.

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1.4 Generating a Key

Access Tokens (Production Keys) are needed to invoke the subscribed API. These keys have to be generated once. Please open your created Application and switch to the “Sandbox Keys” tab.

Please click on the „Generate Keys“ button. The keys are selected by default to which you do not need to make any changes.
You are now able to view the generated keys (Consumer Key, Consumer Secret, Access Token). The Access Token is needed to invoke the API and will automatically be populated in the API console.

1.5 Subscribing to API

In order to test, you need to subscribe to the API which entails a one-time registration. Please click on “APIs” on the left side menu and select the “XS2A-NextGenPSD2BerlinGroup” API.

You are then asked to select a storage location which could be the Application that you have recently created (e.g. “BankingApp”). Please confirm the process by clicking on “Subscribe”.
You have successfully subscribed your application to the selected API. Click the „View Subscriptions“ button to get more information about the Application Subscriptions.

2 Testing the API

After having completed the registration and installation process, the API is available for testing. To do so, please open the API in our Sandbox which is our test environment by selecting “Sandbox” in the API console tab.

You can also find the necessary Access Token on this page.

To test, scroll down to e.g. “/v1/accounts”.

By clicking on the colored background, a more detailed description of “/v1/accounts” unfolds.

Please click on “try it out”. You will then be asked to fill in the ConsentID for which you can enter any number or string as ConsentID in the test environment.
By clicking on “Execute”, you initiate a call to the API which will send feedback in turn.

Please note that the DKB PSD2-API currently works with dummy data which is random, dynamically generated, sample data.

3 Support

If you have any questions regarding the registration, installation and testing of our API, please contact our technical support which is provided by our partner Crealoxxig under the following contact details.

Technical support is available Monday through Friday during office hours (9.00-17.00 h).
Contact details:
E-Mail: kundenportal@crealogix.com
Hotline: +49 900-1352991*

*1,49 Euro per minute for all calls within Germany from the German landline network