

WELCOME TO THE BNP PARIBAS API SANDBOX

This sandbox, powered by the Open Bank Project, provides a standard RESTful interface for developers to create customer facing applications for account types. You can use it as a flexible toolbox of data and services to help bring your ideas to life!

Use this sandbox to explore the API catalogue, test an example API-powered application, and register for a developer key so you can start building your own applications.

GET API KEY

EXPLORE API

UTILITY APP

GET STARTED



1

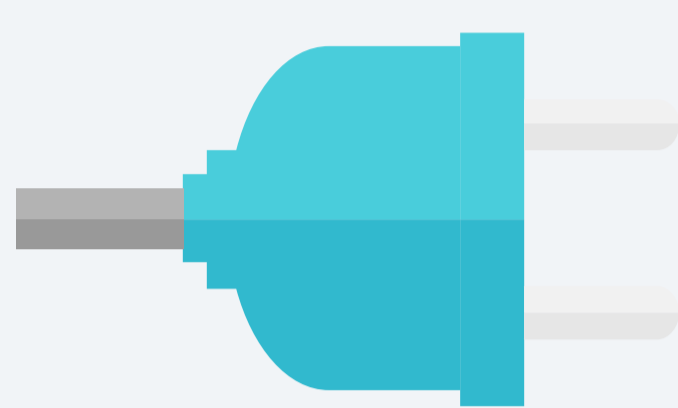
Register your developer key

To begin, create an account in the sandbox environment. Your sandbox account will be in no way connected to your life account, and can be used safely without worry of affecting your production account

Save your key

To begin, create an account in the sandbox environment. Your sandbox account will be in no way connected to your life account, and can be used safely without worry of affecting your production account

2



3

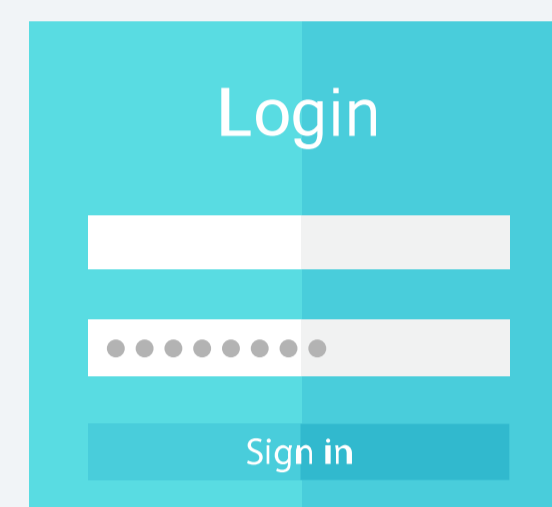
Connect your App

To begin, create an account in the sandbox environment. Your sandbox account will be in no way connected to your life account, and can be used safely without worry of affecting your production account

Connect using test login data

To begin, create an account in the sandbox environment. Your sandbox account will be in no way connected to your life account, and can be used safely without worry of affecting your production account

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GET YOUR API KEY

YOUR APIS



Accounts

Access the user's list of accounts and account information such as the balance. Explore...



Transactions

Access the transaction history and metadata of accounts. Explore...



Counterparties

Access the payers & payees of an account including metadata such as their aliases, labels, logos and home pages. Explore...



Customer meetings, messages and video conferencing

Enable customer meetings, messages and video conferencing for KYC and CRM operations (uses third party video streaming). Explore...



Payments & Transaction requests

Initiate transfers. View and confirm charges (as per PSD2). Explore...



Branches, ATMs

Access the list of branches and ATMs for the specified bank including geolocation and opening hours. Explore...



Metadata

Enrich transactions and counterparties with metadata including geolocations, comments, pictures and tags (e.g. category of spending). Explore...



Entitlements

Enable account holders to grant fine-grained access to third-party users and applications. For instance, a business account might provide auditors with full read-only access whilst coworkers might only see the account balance. Explore...



Security challenges

Step up authentication using the generic challenge / response mechanism for sensitive operations e.g. to progress a transfer, the user must supply a mobile TAN. Explore...

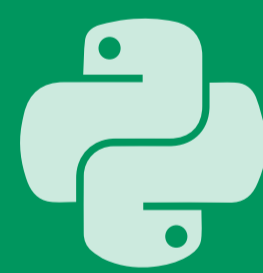


Onboarding & KYC

Perform user, customer and account creation. Access Know Your Customer (KYC) documents, media and KYC status. Explore...

GO TO API EXPLORER

SDKS SHOWCASES



Python

By OpenBankProject



Django

By OpenBankProject



NodeJS

By OpenBankProject



Apple

By OpenBankProject



Android

By OpenBankProject



iOS

By OpenBankProject



Scala (liftweb)

By OpenBankProject



PHP

By Solonas



C#

By Sweeney

* Please make sure you are using the correct sandbox domain when using the SDKs. In doubt, drop us a line.

FAQS

+ What is the correct base URL for this sandbox?

+ How should I login?

+ Where can I read the API documentation?

+ How much does it cost?

+ I got a 404 error, what am I doing wrong

+ How can I use OAuth?

- What are some customer logins I can use?
During the login, the user of your app will be asked for a customer username/password. You can find example login to test your Direct Login or OAuth flow here.

+ Who owns the IP of the code I create?

Get started building your application using this sandbox now, register for a developer key

GET YOUR API KEY



Email us

contact@openbankproject.com



Twitter

@OpenBankProject



Slack

slack.openbankproject.com