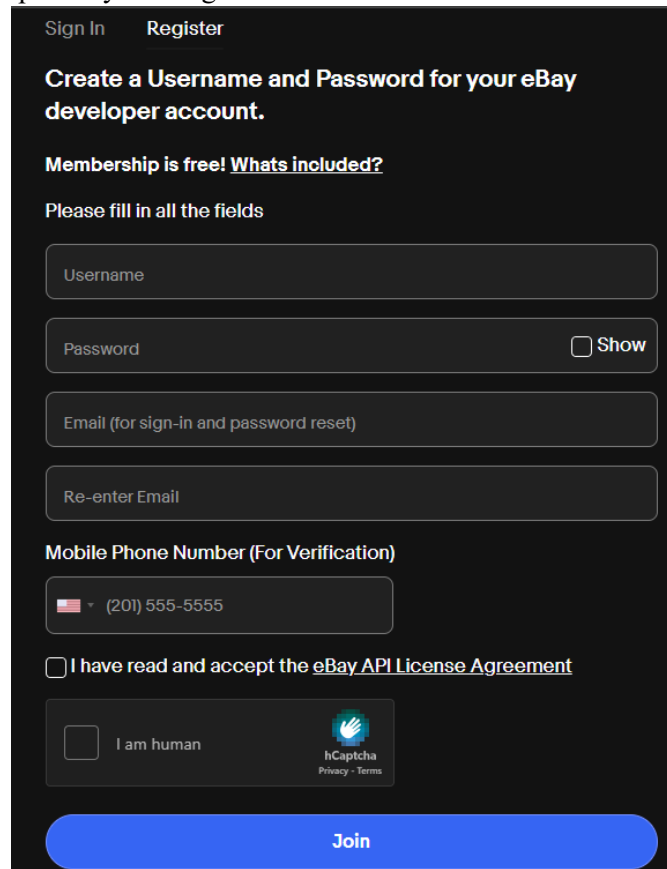


Getting eBay API Credentials

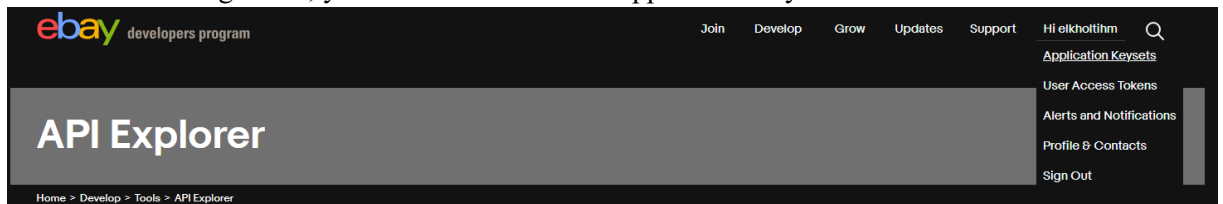
- First sign up by clicking on register icon and fill information needed
Link: <https://developer.ebay.com/signin>



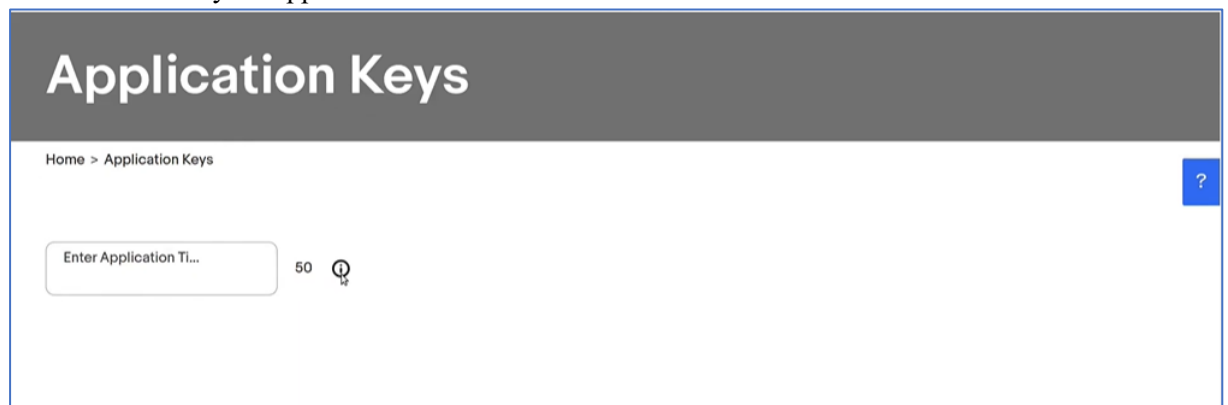
The image shows the registration form for an eBay developer account. At the top, there are links for 'Sign In' and 'Register'. The main heading is 'Create a Username and Password for your eBay developer account.' Below this, it states 'Membership is free! Whats included?'. A prompt says 'Please fill in all the fields'. The form includes input fields for 'Username', 'Password' (with a 'Show' toggle), 'Email (for sign-in and password reset)', and 'Re-enter Email'. There is a section for 'Mobile Phone Number (For Verification)' with a dropdown for country code and a text input for the number. A checkbox for 'I have read and accept the eBay API License Agreement' is present. At the bottom, there is a checkbox for 'I am human' next to an hCaptcha logo. A large blue 'Join' button is at the very bottom.

After registering you need to wait 24 business hours in order that your account get approved.

- After activation sign in to, you're account and click application key list:



- Create a name to your application



The image shows the 'Application Keys' page. The heading is 'Application Keys'. Below it, there is a breadcrumb trail 'Home > Application Keys'. A search bar is present with the placeholder text 'Enter Application Ti...'. To the right of the search bar, there is a '50' and a magnifying glass icon. A blue question mark icon is in the top right corner.

- You have the choice between two functionality Sandbox and production (sandbox gives unreal data, its used for test) and the second gives the real

Sandbox ⓘ

You have no Sandbox keys yet.

[Create a keyset](#) [Learn More >](#)

Production ⓘ

You have no Production keys yet.

[Create a keyset](#)

- Click create a key list in the functionality you want, it will display this message. Click on market deletion / account closure notification

Production ⓘ

[Request another keyset](#)

Python ⓘ

ⓘ Your Keyset is currently disabled

Comply with [marketplace deletion/account closure notification](#) process or apply for an [exemption](#)

- Make sure you in the production environment, and click on exempted from marketplace account deletion

If you click on this option you

Python

Environment: ☐ Sandbox ☒ Production

Python (Non Compliant)

User Tokens (eBay Sign-in) Alerts & Notifications Reports

Event Notification Delivery Method

☐ Platform Notifications (push) ☐ Client Alerts (poll) ☒ Marketplace Account Deletion

Exempted from Marketplace Account Deletion ☐

Learn more

Quick Help

Platform Notifications API Docs

Client Alerts API Docs

- By clicking on this option, you ensure you will not store data in a permanent storage. Because eBay policies ensure that user data must be deleted if a user delete it.

Event Notification Delivery Method

☐ Platform Notifications (push)
 ☒ Marketplace Account Deletion

Exempted from Marketplace Account Deletion ☒

Exemption reason*

☒ I do not persist eBay data

☐ I am an eBay vendor and handle data as per my contractual/legal agreement with eBay

ⓘ Note: Failure to provide correct information may result in penalties or having your account disabled.

Additional information

Our application processes eBay data solely in-memory during active sessions and does not persist any user data to disk or external storage. All data is discarded immediately after processing, ensuring no eBay user data is stored post-session. We have implemented strict protocols to prevent any form of data persistence, aligning with eBay's data handling policies.

- After navigate to User Tokens and click on OAuth security protocol:

[User Tokens \(eBay Sign-in\)](#)
[Alerts & Notifications](#)
[Reports](#)

Get a User Token Here

Get a token for an eBay Production user.

☒ Auth'n/Auth
 ☐ OAuth (new security) ⓘ

[Sign In to Production](#)
[🗑️ Revoke a Token](#)

- Click Go

Configure your eBay Sign-in Settings for OAuth

Please go to [Get a Token from eBay via your Application](#) and configure your eBay sign-in settings for one redirect URL.

[Cancel](#)
[Go](#)

- Click to add redirect URLs:

Get a Token from eBay via Your Application

How does this work? [Learn more >](#)

Your eBay Sign-in Settings

[+ Add eBay Redirect URL ⓘ](#)

RuName (eBay Redirect URL name)	Display Title	OAuth Enabled
You have no Redirect URLs. Click here to add one.		

Review your sign-in content

Review and Grant Application Access: <Display Title Here>

Ready to use <Display Title Here>? Great! To share info about your eBay account and let <Display Title Here> act on your behalf, we need your consent first. Don't worry:

- If you see this then your credentials have been created successfully

Production ⓘ

[Request another keyset](#)

webAnalysis ⓘ

App ID (Client ID)	hamzakho-webAnaly-PRD-0deb947bc-a63da3f5
	User Tokens Notifications
Dev ID	4ea9637d-eead-4ed4-99da-4940a44b8c1f
Cert ID (Client Secret)	PRD-deb947bcd3c3-bfe3-4381-be35-764a
	Rotate (Reset) Cert ID

[OAuth Scopes](#)

- Copy past credentials to .env file and run the code
- If you want to test your credentials, click on User Tokens
- Make sure you're in production, click on OAuth for authentication and then on sign in to production for OAuth:

webAnalysis

Environment: ☐ Sandbox ☒ Production

webAnalysis

App ID/Client ID: hamzakho-webAnaly-PRD-0deb947bc-a63da3f5
[Get OAuth Application Token](#) | [OAuth Scopes](#)

User Tokens (eBay Sign-In) Alerts & Notifications

Get a User Token Here

Get a token for an eBay Production user.

☐ Auth'n/Auth ☒ OAuth (new security) ⓘ

[Sign in to Production for OAuth](#)

Learn more

Users need to login to eBay to get tokens. Get a token quickly here if you have an eBay member login. If your app supports multiple users, use the form below to create a branded eBay sign-in and consent form on eBay, so that you can redirect your users to it to login.

[Learn more about getting tokens.](#)

- Click on API Explorer:

webAnalysis

Environment:
☐ Sandbox
☒ Production

webAnalysis

App ID/Client ID: hamzakho-webAnaly-PRD-0deb947bc-a63da3f5
[Get OAuth Application Token](#) | [OAuth Scopes](#)

User Tokens (eBay Sign-in)
Alerts & Notifications

Get a User Token Here

Get a token for an eBay Production user.

☐ Auth'n/Auth
☒ OAuth (new security) ⓘ

☒ Use your keyset and token to send API requests on behalf of the user. Try the Trading APIs
GetUser call in the [API Explorer](#).

Sign in to Production for OAuth

Expires: Wed, 19 Feb 2025 17:53:23 GMT

Copy Token to Clipboard

Learn more

Users need to login to eBay to get tokens. Get a token quickly here if you have an eBay member login. If your app supports multiple users, use the form below to create a branded eBay sign-in and consent form on eBay, so that you can redirect your users to it to login.

[Learn more about getting tokens.](#)

- Make sure you're in production. Click on Get OAuth application Token and then choose the api you want to test, country and API call and click on Execute

webAnalysis

Environment:
☐ Sandbox
☒ Production

webAnalysis

App ID/Client ID: hamzakho-webAnaly-PRD-0deb947bc-a63da3f5
[Get OAuth Application Token](#) | [OAuth Scopes](#)

Select Site ID

(0) United States

Select API

Browse API

Select an API call

search

Token ⓘ

Get OAuth User Token

Call Request

GET
search

Samples Basic

Web Service URI (endpoint)

https://api.ebay.com/buy/browse/v1/item_summary/search?q=drone&limit=3

HTTP Headers

1 Authorization: Bearer <OAuth_token>
2 X-EBAY-C-MARKETPLACE-ID: EBAY-US
3 X-EBAY-C-ENDUSERCTX: affiliateCampaignId=<ePKcampaignId>, affiliateReferenceId=<referenceId>

Execute