

## Configuring PayPal Express Checkout

*PayPal is currently one of the most popular methods of online payment. You will need an active PayPal account before you can configure it to work with your Zoovy webstore. To sign up for PayPal, go to [www.paypal.com](http://www.paypal.com)*

**Overview:** You are going to go from PayPal to Zoovy to PayPal. We put together this step-by-step guide to make it easier for you.

- Go to [www.paypal.com](http://www.paypal.com) and log in to your account.
- Click on Profile at the top of the screen.
- On the Profile screen, you will see three columns. The leftmost column is "Account Information." About halfway down that column is "API Access." Click on "API Access."

The screenshot displays the PayPal 'Profile Summary' page. At the top, the PayPal logo is visible. Below it is a navigation bar with tabs for 'My Account', 'Send Money', 'Request Money', 'Merchant Services', 'Auction Tools', and 'Products & Services'. Under 'My Account', there are sub-tabs: 'Overview', 'Add Funds', 'Withdraw', 'History', 'Resolution Center', and 'Profile' (which is selected). The main heading is 'Profile Summary'. Below this, it says 'Merchant Name: Secure Merchant Account ID:' and 'To edit your Profile information, please click on a link below.' There are three columns of links:

Account Information	Financial Information	Selling Preferences
<a href="#">Email</a>	<a href="#">Credit/Debit Cards</a>	<a href="#">Auctions</a>
<a href="#">Street Address</a>	<a href="#">Bank Accounts</a>	<a href="#">Sales Tax</a>
<a href="#">Phones and Mobile Payments</a>	<a href="#">Currency Balances</a>	<a href="#">Set Up Shipping Calculations</a>
<a href="#">Password</a>	<a href="#">Gifts and Discounts</a>	<a href="#">Shipping Preferences</a>
<a href="#">Notifications</a>	<a href="#">Recurring Payments</a>	<a href="#">Create New Button</a>
<a href="#">Language Preference</a>	<a href="#">Monthly Account Statements</a>	<a href="#">Payment Receiving Preferences</a>
<a href="#">Time Zone</a>	<a href="#">Pay List</a>	<a href="#">Instant Payment Notification Preferences</a>
<a href="#">Skype Name</a>	<a href="#">Preapprovals List</a>	<a href="#">PayPal Shops</a>
<a href="#">API Access</a>		<a href="#">Reputation</a>
<a href="#">PayPal Security Key</a>		<a href="#">Customer Service Message</a>
<a href="#">Personal/Business Information</a>		<a href="#">Website Payment Preferences</a>
<a href="#">Close Account</a>		<a href="#">Encrypted Payment Settings</a>
<a href="#">Identification Preference</a>		<a href="#">Custom Payment Pages</a>
		<a href="#">Invoice Templates</a>
		<a href="#">Language Encoding</a>

- There will be two boxes. Do the one to the right first, “Request API Credentials.”

**Setting up PayPal API Credentials and Permissions**

Select one of the following options to use PayPal's secure Application Programming Interfaces (APIs). If you're not sure what you need, ask your shopping cart or solution provider.

[Grant API Permission](#) to your shopping cart or solution provider if the cart will make API calls on your behalf.

[Request API Credentials](#) to create an API username and password for either your pre-integrated shopping cart or a custom solution that you are developing.

[Learn more about PayPal API concepts and terminology](#)

- You are going to want to request an “API Signature.”

Learn more'. Below this is a paragraph: 'By clicking **Agree and Submit**, I agree to the [API License Agreement and Terms of Use](#).' At the bottom right are two buttons: 'Agree and Submit' and 'Cancel'. The 'Agree and Submit' button is circled in red."/>

**Request API Credentials** [Back to Profile Summary](#)

API credentials consist of three elements:

- An API username
- An API password
- Either an API signature or an API SSL client-side certificate

If you're using a shopping cart or solution provider, ask whether you need an API signature or a certificate.

☒ **Request API signature** if your shopping cart or solution provider has asked for an API username, password, and signature, or if you're developing a custom shopping cart.

☐ **Request API certificate** if your shopping cart or solution provider requires a file-based certificate.

Need help deciding which credential is right for your needs? [Learn more](#)

By clicking **Agree and Submit**, I agree to the [API License Agreement and Terms of Use](#).

**Agree and Submit**

- PayPal will generate a series of codes, such as API username, API password and Signature.
- Open a separate tab or browser. You are going to keep the PayPal screen open but in the new tab/browser go to [www.zoovy.com](http://www.zoovy.com) and log into your Zoovy account.
- At Zoovy.com click on the Setup tab at the top of the screen and then Payment Methods in the middle of the Setup screen.

- At the top of the Payment Methods screen will be a tab labeled “PayPal EC.” Click on this tab. You should see a series of text boxes and drop down menus. This is the real meat of setting up your PayPal EC. Let’s go through and configure it with your preferences now.

The screenshot shows the "Paypal Express Checkout Configuration" window. At the top, it says "To configure: login to Paypal.com, go to Profile | API Access | configure an API signature." Below that is a link for "Setup & Configuration Assistance: [Webdoc]". The configuration fields include: "Capture Funds:" with a dropdown menu set to "Instant Capture (authorization and transfer of funds occurs at time of checkout)" and a warning note; "Confirmed Address:" with a dropdown menu set to "Optional"; "Paypal Email:" with a text box; "Paypal API Username:" with a text box; "Paypal API Password:" with a text box; "Paypal API Signature:" with a text box; "Environment:" with a dropdown menu set to "LIVE (PRODUCTION)"; and a checkbox for "Enable Pay Later Support (EXPERIMENTAL)" which is currently unchecked. At the bottom right are "Save" and "Exit" buttons.

- “Capture Funds” should probably be left at “Instant Capture” as that is the most popular way to use PayPal.
- “Confirmed Address” is “Optional” (unless you know you need to do something else).
- For the next few fields (Paypal Email, Paypal API Username, Paypal API Password, and Paypal API Signature), you are going back to the screen you left open at [www.paypal.com](http://www.paypal.com) and copy and pasting the information into the corresponding box. It should be a matter of simply matching them up.
- Set “Environment” to “Live.” This is the on/off switch for PayPal.
- You can safely ignore the “Enable Pay Later Support (EXPERIMENTAL)” until you are more familiar with Zoovy.
- Go ahead and click the “Save” button at the bottom of the screen.

- Now we are going back to [www.paypal.com](http://www.paypal.com) . Click on the “DONE” button and this should take you back to the screen with the two boxes.
- Click on “Grant API Permission”

**PayPal**

**My Account** | **Send Money** | **Request Money** | **Merchant Services** | **Auction Tools** | **Products & Services**

Overview | Add Funds | Withdraw | History | Resolution Center | **Profile**

### Setting up PayPal API Credentials and Permissions

Select one of the following options to use PayPal's secure Application Programming Interfaces (APIs). If you're not sure what you need, ask your shopping cart or solution provider.

**Grant API Permission** to your shopping cart or solution provider if the cart will make API calls on your behalf.

**Request API Credentials**  
You have requested API credentials.

[View or Remove Credentials](#)

[Learn more about PayPal API concepts and terminology](#)

- You will be prompted for your API Username. You can copy and paste this from Zoovy into PayPal. Click all the boxes and click “Give Permission.”

**My Account** | **Send Money** | **Request Money** | **Merchant Services** | **Auction Tools** | **Products & Services**

Overview | Add Funds | Withdraw | History | Resolution Center | **Profile**

### Give Third-Party API Permission

[Back to Profile Summary](#)

Authorize a third-party to make API calls on your behalf.

See the [Third-Party API Instructions](#) for help completing this page. Learn more about API permissions on the [PayPal API Concepts and Terminology](#) page.

**Enter API account username:**  ?

**Select Your API Access Level:**

- ☐ Direct Payment
- ☐ Express Checkout
- ☐ Reporting and Backoffice APIs
- ☐ Authorization and Settlement APIs

[Configure a custom API authorization.](#)

- You should end up on a screen with “Edit or Remove API Permission” at the top of the screen. Select your API Username and click “Edit.”

- This will bring up a long list of checkboxes. Leave anything already checked checked. Also check any unchecked item that begins with “Do”. Then click on “Submit” at the bottom of the screen.

### Give Third-Party API Permission

Select the specific API calls your shopping cart or storefront solution provider will be making for you.

Partner API Username: .com ?

API Access:

- ☒ RefundTransaction
- ☒ GetTransactionDetails
- ☒ TransactionSearch
- ☐ BillUser
- ☐ MassPay
- ☐ BillAgreementUpdate
- ☐ Encrypted Website Payments
- ☒ SetExpressCheckout
- ☒ GetExpressCheckoutDetails
- ☒ DoExpressCheckoutPayment
- ☒ DoCapture
- ☒ DoReauthorization
- ☒ DoVoid
- ☒ DoDirectPayment
- ☒ DoNonReferencedCredit
- ☒ DoAuthorization
- ☐ GetBalance
- ☒ GetPalDetails
- ☐ CreateMobilePayment
- ☐ GetMobileStatus
- ☐ SetMobileCheckout
- ☒ DoMobileCheckoutPayment
- ☒ DoUATPAuthorization
- ☒ DoUATPExpressCheckoutPayment

- **Congratulations! You did it!**