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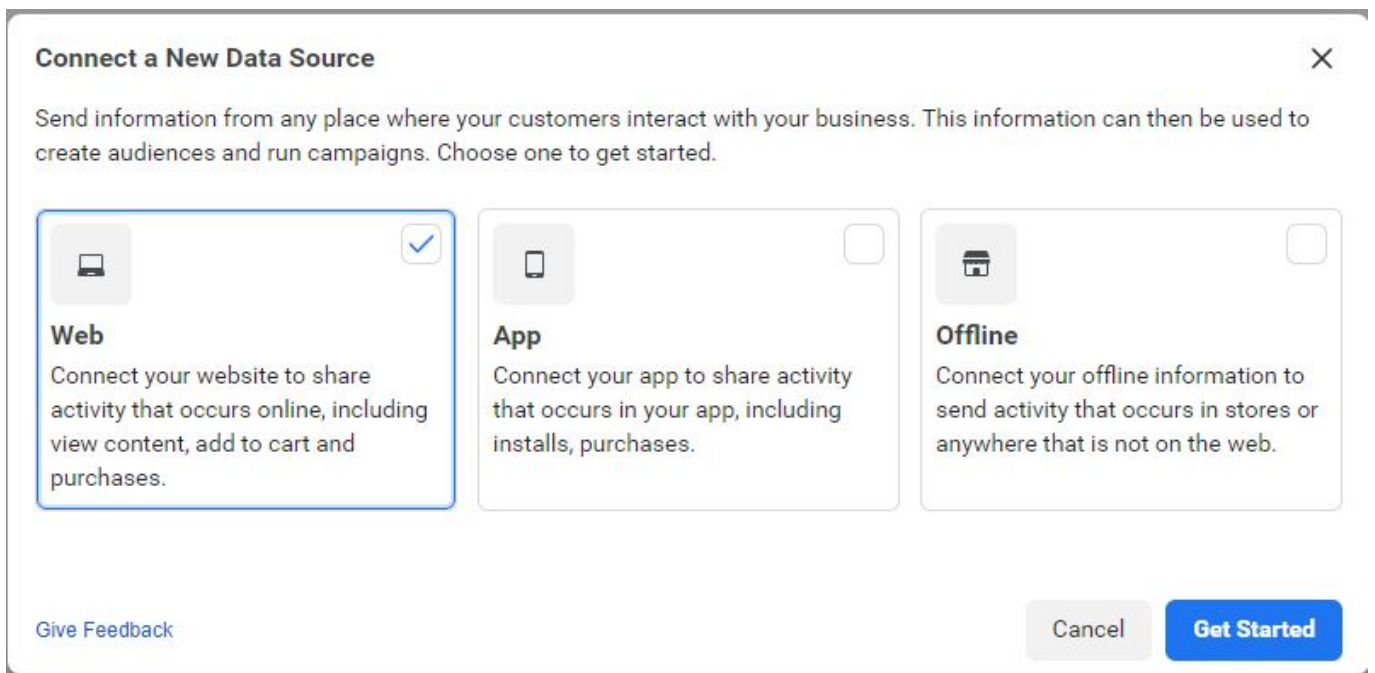
How to create a Facebook Pixel

You will see how to create a web pixel, get the Pixel ID, Create an Access Token and setup an ACL.

Create The Pixel

Go to The [FB Business Manager](#) Click on Green Add Icon on the left and then follow the steps

Step 1




Step 2

Set up Web Events ✕

Select a connection method


Choose how you'd like to connect your website so you can start sending web events.



Conversions API

Send web events and parameters directly from your server using an API.

[Learn More](#)



Facebook Pixel

Send web events and parameters through the web browsers your customers use when interacting with your website.

[Learn More](#)

[Give Feedback](#)[Back](#)[Connect](#)

Step 3

Choose a Unique Name for your Pixel, avoid using the word pixel.

Connect Website Activity Using Facebook Pixel ✕

Add Details

Send web events and parameters through the web browsers your customers use when interacting with your website.

Name Your Pixel

Create a pixel for your browser events by entering a pixel name. Web events sent through the browser are linked to a pixel name and are processed as pixel events, so you can use them in measurement, reporting and optimization.

Check your website for easy set up options · Optional

Enter your website's URL and we'll check to see if your site was set up using one of our integration partners, such as Wordpress, Shopify or Squarespace. Partner integrations offer easy setup methods that don't require experience writing code.

[By clicking Continue I agree to the Facebook Business Tools Terms.](#)


[Give Feedback](#)[Back](#)[Continue](#)

Step 4

Connect Website Activity Using Pixel ✕


Choose how you want to install pixel code

Select the best method for adding the pixel code to your site based on how the website was built, what kind of access you have to the code, and your technical support. [Learn More](#)

 **Manually add pixel code to website**

Follow guided installation instructions with detailed developer documentation. [Learn More](#)

[Install code manually](#)

 **Use a Partner Integration**

Connect your site using one of our many partners including Squarespace, Wordpress, Shopify, and others. This method doesn't involve writing code. [Learn More](#)

[Use a partner](#)

[Give Feedback](#) [Email Instructions](#)

Get the Pixel ID

Go to the overview of the Data Source and select Settings.

The Green Arrow Shows the location of your Pixel ID.

The Red Arrow Shows the location of the Create Access Token.

The Blue Arrow Shows the ACL.

The screenshot shows the Facebook Pixel Settings interface. The page is titled 'myuniquepixelnamehere' and includes a search bar and a 'Create' button. The main content is organized into several sections:


- Settings**: Overview, Test Events, Diagnostics, History, Settings (selected).
- Details**: View the details of your Facebook Pixel. Includes Pixel ID (321049558040730), Creator (Sep 25, 2020), and Owner (ESGR, 34479066212534).
- Limited Data Use - Temporary Default Behavior**: Facebook is offering a Limited Data Use flag to control how California personal information is used. It includes a **Transition Period Setting** with options: 'End transition period now', 'Keep default transition period. Learn More.' (selected), and 'Extend transition period to October 20, 2020'. A 'Save' button is present.
- Sharing**: View accounts with access to your Pixel data. Includes 'Business Manager Accounts' and 'Ad Accounts' with 'Share With a Business' and 'Share With an Ad Account' buttons.
- Pixel and Cookie Settings**: Choose how you want to use your Facebook pixel with cookies. Includes 'Pixel Usage' (Advertising and Analytics) and 'Cookie Usage' (First-Party Cookies: On).
- Advanced Matching**: Manage the customer information you send. Includes 'Automatic Advanced Matching' (OFF).
- Event Setup**: View the events currently setup. Includes 'Track Events Automatically Without Code' (OFF).
- Conversions API**: Send web events directly from your server. Includes 'Set up manually' with a 'Create Access Token' button (highlighted with a red arrow) and 'Set up through a partner integration'.
- Traffic Permissions**: Use a block list or an allow list to control if domains are allowed to send Facebook events. Includes a 'Create Allow List' button (highlighted with a blue arrow).

Create the Access Token

Click on the Create Access Token button (Red Arrow in Settings)

Step 1

Connect Website Activity Using the Conversions API



Connect Website Activity Using the Conversions API

The Conversions API is a data connection that lets you send web events directly from your server. Setting up the API has two parts: creating an access token and implementing the API. Once you've implemented the API, use the Test Events tool to verify that your events are received correctly. [Learn More](#)

- Generate an Access Token**
An access token is required to use the API and helps establish a secure connection to your server.
- Implement the API**
To send new events, make a POST request to the API directly or use Graph API Explorer. You can do this yourself or send instructions to a developer. All API requests must include an access token. [Learn More](#)
- Test Your Events**

[Give Feedback](#) [Next](#)

Step 2

- Select Pixel**
- Generate Access Token
- Implement API
- Send Instructions

Connect Website Activity Using the Conversions API

Select a Pixel

Events sent from your server will be processed as web events and associated with a pixel. Choose which pixel you want your events to be associated with.

myuniquepxlnamehere
ID:329349558340730

[Give Feedback](#) [Back](#) [Next](#)

Step 3

The screenshot shows a multi-step wizard interface. On the left, a vertical list of steps is shown: 'Select Pixel' (checked), 'Generate Access Token' (current step), 'Implement API', and 'Send Instructions'. The main content area is titled 'Connect Website Activity Using the Conversions API' and contains the sub-header 'Generate an Access Token'. Below this, there is explanatory text about access tokens and a prominent blue button labeled 'Generate Access Token'. At the bottom of the main area, there are 'Give Feedback', 'Back', and 'Next' buttons.

Step 4

Store the Access Key in a safe place, you are not able to retrieve it in the future and you will have to create a new one.

- Select Pixel
- Generate Access Token**
- Implement API
- Send Instructions

Connect Website Activity Using the Conversions API

Generate an Access Token

An access token gives your selected system user secure access to the Conversions API. Each time you make an API call, you'll be required to use your access token.

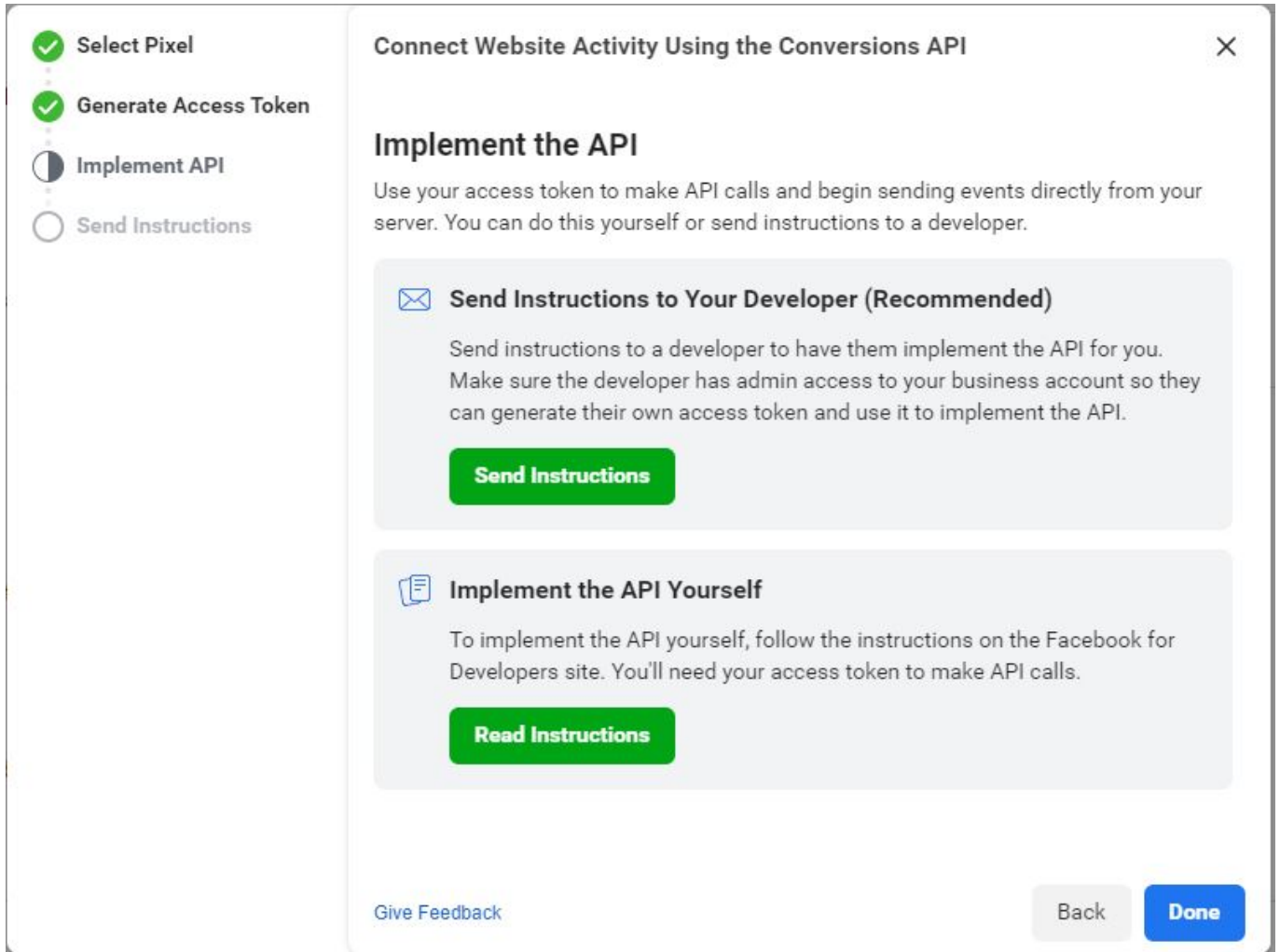
Generate and then copy your access token and keep it somewhere safe. To help protect your security, Facebook won't save your access token. If you forget your access token, you can create a new one. [Learn More](#)

Copy and save this token somewhere safe. It won't be stored by Facebook.

```
EAAEvFYGRJZCcBAAZA7V1Srezjp0iwnzggqDTDi1BLvuqEtpVCxerWco78I01LZBSpV8TFK9V6dLoFb0YtXbfoAgZCxMZAf4KT0r3xIsjZCtDFJ7NE3jnPH5aD8ZBufZCarNPxfQSoFbLJX15g35KVZCAMEczZAmEnt1NE1tn8oI8yha3Y5c6dU20S8
```

[Give Feedback](#) Back Next

Step 5



Create the ACL

Click on the Create Allow List button (Blue Arrow in Settings) Repeat the steps for all the domains you want the pixel to work for.

Step 1

Replace domain.tld with your own domain for example esgr.in

Manage Traffic Permissions ✕

[Add to Allow List](#) Add to Block List

Only allow certain domains to send you traffic and event data by adding them to an allow list. You'll stop receiving traffic and event data from all domains that are not on the allow list and that have this pixel installed.

Enter a Domain

 Next >

No Domain Activity

We haven't received any domain activity from your pixel in this time frame. There is a lag between showing event and domain traffic.

Close

Step 2

Manage Traffic Permissions ✕

[Add to Allow List](#) Add to Block List

Only allow certain domains to send you traffic and event data by adding them to an allow list. You'll stop receiving traffic and event data from all domains that are not on the allow list and that have this pixel installed.

Enter a Domain

 Cancel Confirm

Add domain.tld to allow list?

This will immediately stop all traffic and event data from all other domains from being included in your ads performance data. You can add or remove domains from the allow list at any time, but you can't recover traffic and event data that were lost while a domain was blocked.

0% Estimated event traffic to be blocked ⓘ

No Domain Activity

We haven't received any domain activity from your pixel in this time frame. There is a lag between showing event and domain traffic.

Close

Step 3

Manage Traffic Permissions

Add to Allow List Add to Block List

✓ **Added to allow list**

domain.tld and all subdomains are now added to your allow list

Only allow certain domains to send you traffic and event data by adding them to an allow list. You'll stop receiving traffic and event data from all domains that are not on the allow list and that have this pixel installed.

Enter a Domain

Search or enter domain (eg. sample.com) Next >

No Domain Activity

We haven't received any domain activity from your pixel in this time frame. There is a lag between showing event and domain traffic.

Close

Step 4

Traffic Permissions

Use a block list or an allow list to control if domains are allowed to send Facebook events through your pixel. We suggest using an allow list because it helps ensure that your pixel isn't used to send events through domains you haven't authorized. [Learn More](#)

Domains on your allow list

Events will be allowed if they are sent with your pixel from domains on the allow list.

Edit

- ✕ domain.tld and subdomains
Added to allow list on Sep 25, 2020

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<https://esgr.in/wiki/> - eSGR Documentation

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