# **CONSENT PREFERENCE**

# **Introduction to Consent Preference Management**

#### What is Consent Preference?

We provide Consent Preference solutions that consolidate your information and prioritize your customer relationships by unifying collected consent, and your communication for marketing compliance with multiple data privacy regulations worldwide.

In privacy compliance, the consent preference is important to maintain a comprehensive record of consent especially when concerned with GDPR. These records must contain the way to identify the user, proof of consent, and a record of the consent actions.

We provide a Consent Preference SDK that enables the following features for your website or web portal:

- Keep user consent and privacy preferences in one place.
- Store multiple preferences from each user (e.g., if you have multiple newsletters or optins).
- Store whether a user is verified with double opt-in.
- Get the history of consent from each user.
- User-friendly dashboard for analyzing consent records.
- REST API and JavaScript SDK to give you complete control and how and when consent is stored.
- An easy-to-implement JS widget to simplify the consent tracking received through online forms.
- For each consent, track the legal notice or privacy notice that the user has accepted.
- Integrate with Mailchimp Webhooks (other webhooks integrations are in pipeline).
- Update consent preferences across your third-party tools (such as Mailchimp, Intercom, and Marketo).
- Can watch the session recording that is saved in Adzapier Portal when a user gives his
  consent.

We also provide a configurable Subscription Consent Banner for you to create consent widgets for Newsletter subscriptions and product updates subscriptions, and also keep and manage the consent records in the Adzapier Portal.

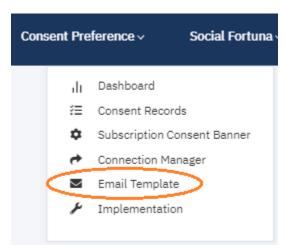
With this application, you can configure a fully customizable banner for subscription consent, implement it on your website, and record your users' consent to the Adzapier portal.

# **Configure Confirmation Email**

You can configure the confirmation email that your website user receives when he/she provides consent through the consent widget that you have implemented using Consent Preference SDK and Subscription Consent Banner.

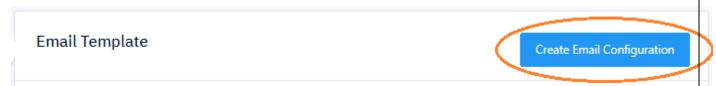
## Steps to configure the Email...

1. In Consent Preference, click Email Template.

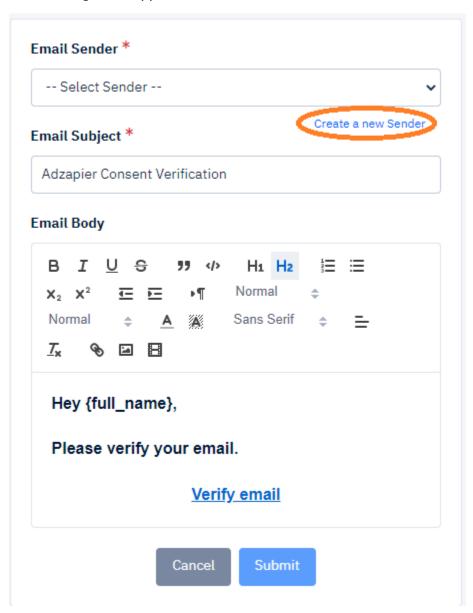


The Email Template page appears.

2. To configure a custom email, click Create Email Configuration.

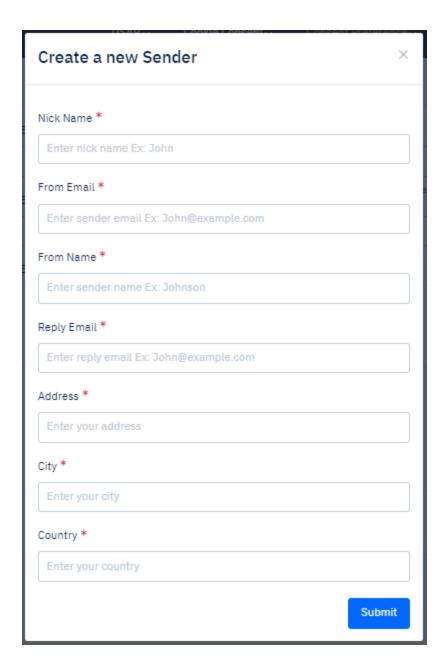


Email configurator appears.



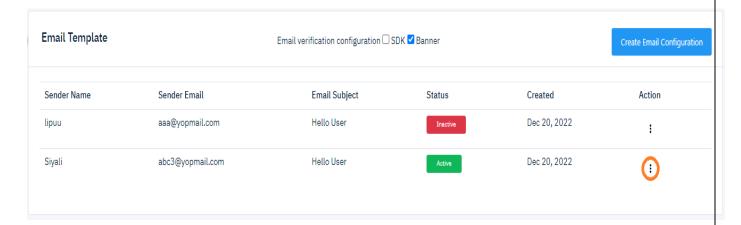
- 3. Create sender You can configure multiple senders and select any one of them.
  - Click Create a new sender.

The Create sender form appears.



- In From Email, enter an email id of an active organization member of your Adzapier account.
- Or, if you enter a non-member email id, you must verify that email id via the confirmation email that receives after the form submission.
- Enter all other form fields, and click Submit.
- In the same way, you can create more senders and select the senders from the list.
  - 4. Edit Subject type your email subject.
  - 5. Email Body in Email Body, {full name} and Verify Email link are dynamic values, and you can customize other texts.

- 6. After customization, click Submit.
- 7. The configured email appears in the list. If you want to manage it, click ...



Note: Whenever you make changes to the banner or email configuration, you must publish the consent widget again, to reflect the changes on your website.

## **Enable/Disable Verification Email for SDK or Banner**

- If You want to send the verification email to your visitors after getting their consent, you
  can enable the verification configuration email. You can enable email configuration for
  SDK or Banner by selecting their respective checkbox.
- If you don't want to send emails to your visitors, then disable the verification email.



Note: Even though you've configured the email, you can't send the verification email to your visitors unless you select the Email verification configuration check box.

# **Connection Manager**

You can integrate the Adzapier Subscription Consent widget or Consent Preference module with email service systems and database systems to maintain a contacts database and track the consent records of the website users including the new consents and the updates on the existing consents.

To integrate the subscription consent banner of your website with a system, Adzapier's (source) Consent Preference API, Consent Preference JavaScript, and Consent Banner widget are connected to the destination systems which will happen in the backend when you establish the connection through the portal. You can easily configure multiple systems to be connected with your source system.

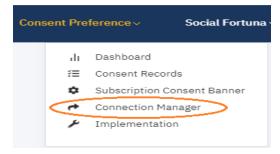
#### Note:

- For integrating the Subscription Consent Banner with the destination system, you
  must create a system connection through the <u>Setup System Integration</u> wizard.
- To learn how to set up a connection, see Systems Connection.

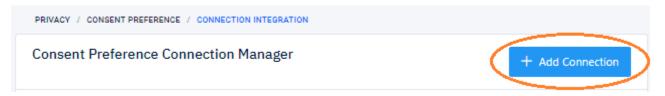
# **Configure Connection Integration**

Once you set up the system connection successfully through the Setup System Integration wizard, follow the procedure to configure the integration of consent preference to the systems.

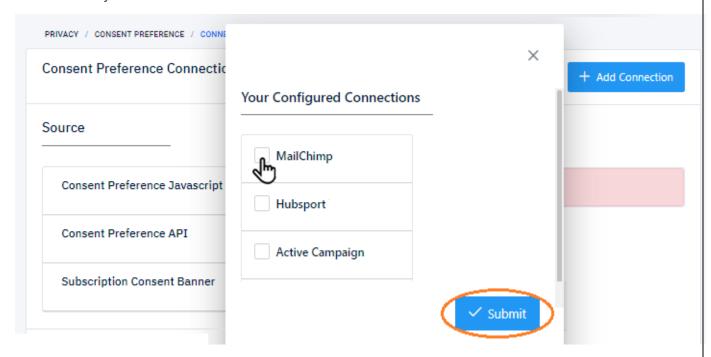
- 1. In the property selection menu, select the desired property.
- 2. In the Consent Preference menu, click Connections Integrations.



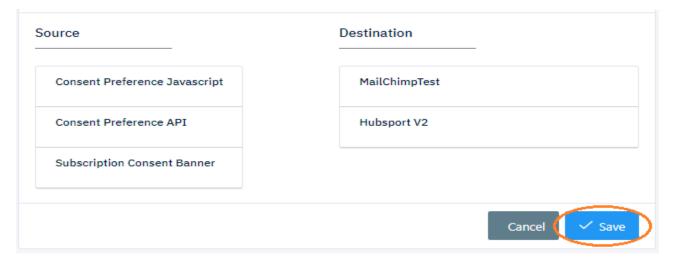
The Consent Preference Connections Manager page appears.



Click Add Connection.
 A list of Configured Connections appears that shows the connections you have set up already.



4. Select the connections that you want to integrate and click Submit. The selected connections appear in the Destination list.



5. Click Save.

It validates and establishes the connections. If the connection is established successfully, a green tick appears right to each destination system.



Note: Once you publish a Subscription Consent Banner on your website, the above integration enables the consent and contact record to the connected system.

## **Remove Destination Systems**

• If you want to remove any connection on the destination side, click if, and then click Save.

# **Subscription Consent Banner**

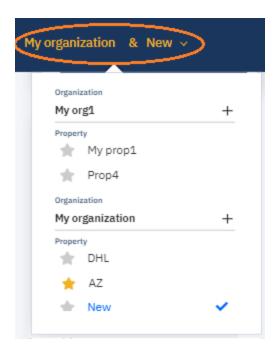
Adzapier's Subscription Consent Banner module offers you consent widgets like Newsletter or Email subscription in addition to keeping and managing consent records in the Portal.

With the help of this application, you can configure a customized banner for subscription consent, implement it on your website, and the website users' consent will be recorded in the Adzapier portal.

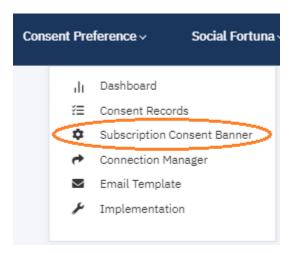
# **Configure Subscription Consent Banner**

In the following way, you can configure a custom banner for subscription consent.

In the property selection menu, select the desired property.



• In the Consent Preference menu, click Subscription Consent Banner.



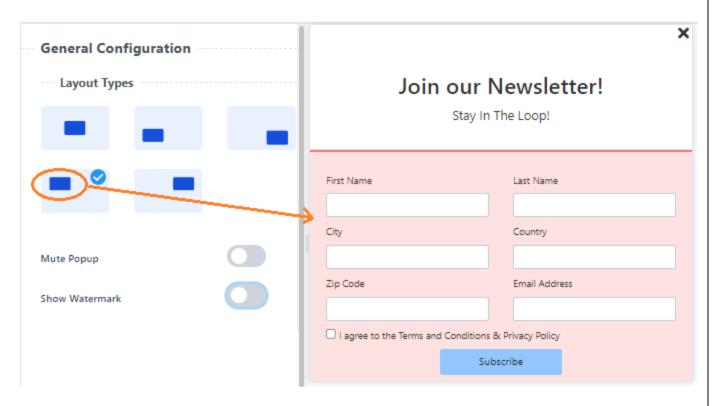
• The Subscription Consent Banner page appears.

## Multiple Device Preview

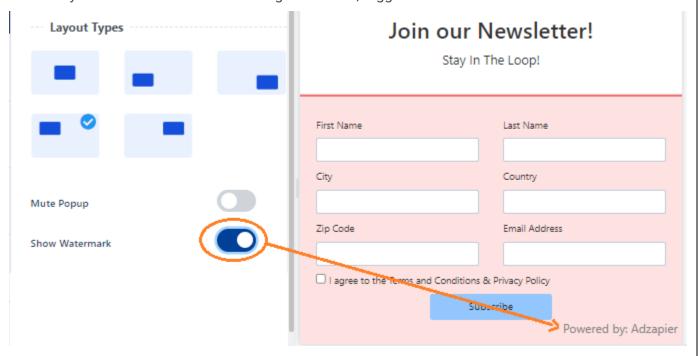
• The default banner preview appears in the window area of the page. You can customize the configuration using tabs in the left pane.

# **General Configuration**

1. Under Layout Types, select any layout type and see the preview.



- 2. If you want to mute the subscription consent banner for a while, toggle on Mute Popup. And you can publish it again by toggling off this button whenever you want.
- 3. If you want to remove the branding watermark, toggle off Show Watermark.



4. To upload your logo in the header of the banner, click Choose File, then upload the logo from your computer.

The image of a logo in JPG, JPEG, PNG, or SVG can be supported.



The logo preview appears in the banner preview. If you want to remove the logo, click Remove below the image preview.

5. In the Custom CSS area, you can add CSS code to your banner to improve its aesthetic appeal. An example is given below.

# a{ text-decoration: none; color: red !important;

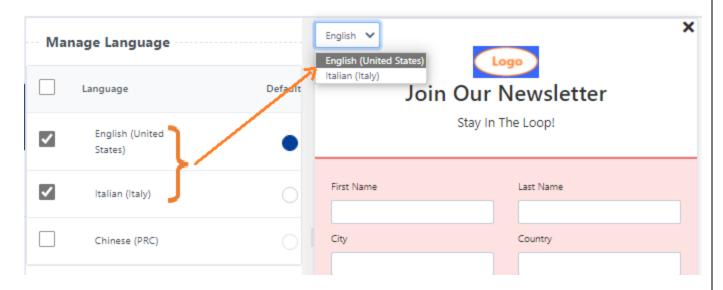
6. This code will turn the text "Terms and Conditions" and "Privacy Policy" into red color.

## Manage Languages

You can display the banner in various languages.

The default language of the cookie banner is English. But you can add more language options using this setting.

- 1. In the left tab, click the Language tab.
- 2. To add any languages from the list, click the check box right to the language. The selected language options will be added to the banner.
- 3. To make your preferred language as default, select the language, then click the button in the Default column right to the language.

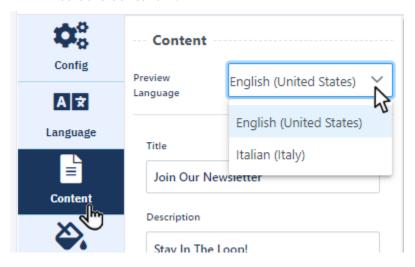


The banner is displayed on your website in the default language. The user can change the banner language using the language dropdown.

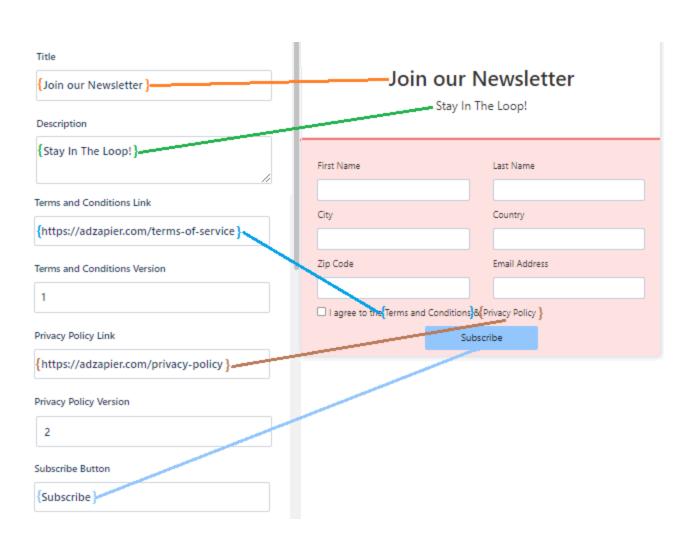
#### **Edit Content**

You can edit the content of the cookie banner as well as the privacy policy link.

1. In the left pane click the Content tab, then select the Preview Language that you want to edit the content in.



- 2. Enter the following mandatory details.
  - Terms and Conditions Link
  - Terms and Conditions Version (Numeric value only)
  - Privacy Policy Link
  - Privacy Policy Version (Numeric value only)



3. You can also customize the Title, Description, and Subscribe button title.

## Layout

You can choose the predefined light theme and dark theme, or you can customize your theme.

• Under the Layout tab, click Custom Theme to customize the colors.

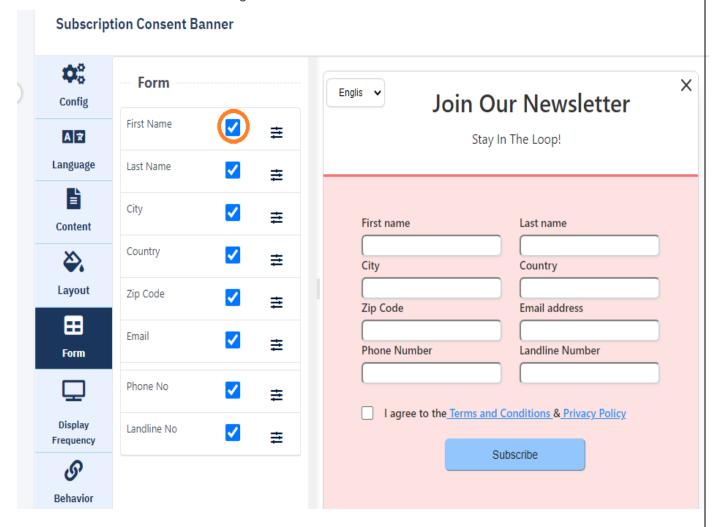


To change the color, click the color box and select a color or enter a color code.

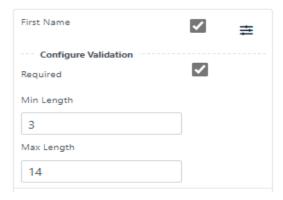


## **Form Fields**

1. There are eight fields in the banner by default, and if you want to remove any of the fields clear the checkbox right to the field.



2. Each field has predefined settings and if you want to configure any field click on to the field.



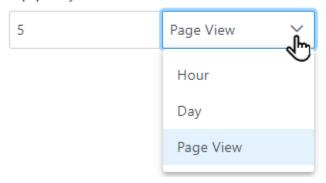
3. You can define the Min Length and Max Length of the text of each field, and you can set the field as either Required or Optional.

## **Display Frequency**

- If you want to define the frequency of displaying the banner, which means the repetition of banner display when the website user closes.
- Enable Display Frequency.

## Display Frequency

For Close Subscription Consent Banner Popup - Show Popup Every



Enter a frequency value and select any span.

## **Behavior**

You can control how the Subscription Consent Banner behaves by specifying the page URLs where the banner should appear and where it shouldn't.

- By default, the subscription consent banner appears on all the pages of your website.
- If you want to show the banner on some specific pages,
  - Click the Path tab, and under Allow, click Add Path.



- In Path, add the endpoint URL of the page.
- Click to add more pages in the same way.
  - Else, if you want to show the banner on most of the pages excluding some specific pages,
    - click Disallow, then click Add Path.
    - In Path, add the endpoint URL of the page.
- Click to add more pages in the same way.

## Save and Publish

1. To save the progress of your configuration, click Save.



- 2. Once you have completed the configurations, click Publish to implement the banner on your website.
- 3. A Production CDN script pop-up appears.

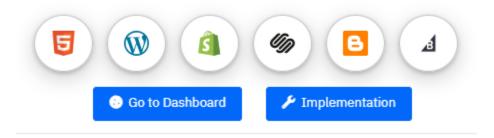


- 4. On the other hand, you can proceed to the Implementation page by clicking the Implementation button or the Implementation option in the Consent Preference menu.
- 5. Click Copy Script. It copies the script to the clipboard. Now you can add this JS code to your website code to publish the banner.

Note: On the webpage of your domain where you want to implement the Subscription Consent Banner, you must insert the CDN script before the </head> closing tag.

6. If you want to learn how to integrate the Adzapier script into your website, click on the respective site and follow the steps.

## How to integrate Adzapier scripts to:



Note: If you want to reset the configuration to the default, click Reset to Default and click I Agree.

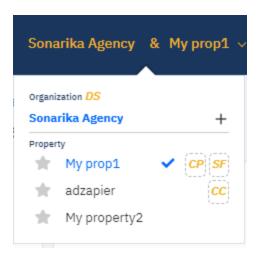
Note: After publishing the Subscription Consent Banner on your website, if you modify any configurations, you must publish to reflect the changes.

# **Manage Consent Records**

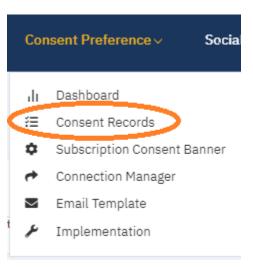
Once you successfully set up the Consent Preference for your property, consents from your domain users are recorded automatically. You can view the details of the individual consents as well as edit the consent details, and manually adding a consent feature is also available in our portal.

## **View Consent Records**

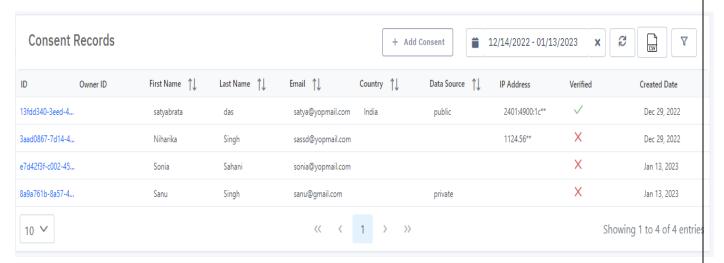
1. In the selection menu, select the property.



2. In the Consent Preference menu, click Consent Records.



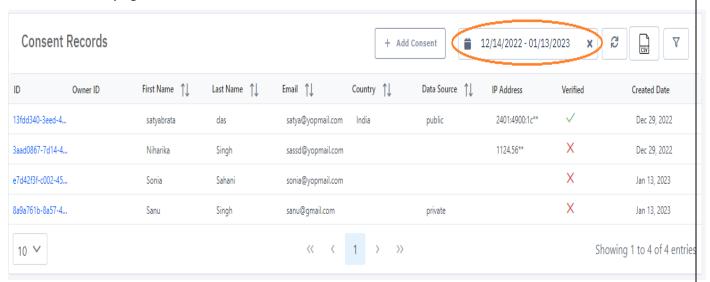
3. A list of consent records appears.



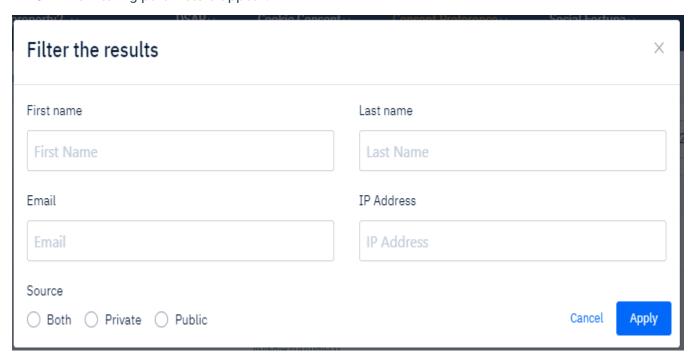
4. Select 10, 20, or 30 from the pagination dropdown and view records as per your requirement.

# **Apply Filters**

1. Select a date range to view the consent records of a specific period on the Consent Records page.



- 2. To apply more search filters, click
- 3. The filtering parameters appear.

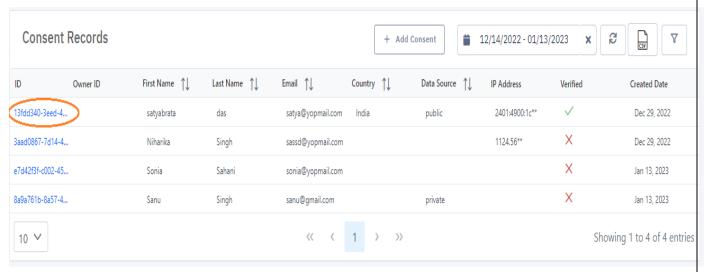


- 4. You can sort out the records by User's
  - Email ID
  - First Name
  - Last Name
  - IP Address.
- 5. After entering the filtering parameters, click Apply.

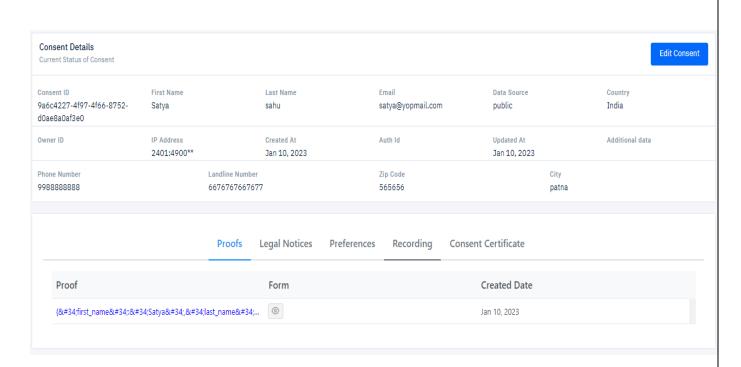
## **View Individual Consent Details**

In each consent received from the user and manually added consent, you can view the details such as proofs, legal notices, and preferences opt-ins and opt-outs.

1. Go to the Consent Records page, in the list of consent records, click the Consent ID of the consent for which you want to view the details.



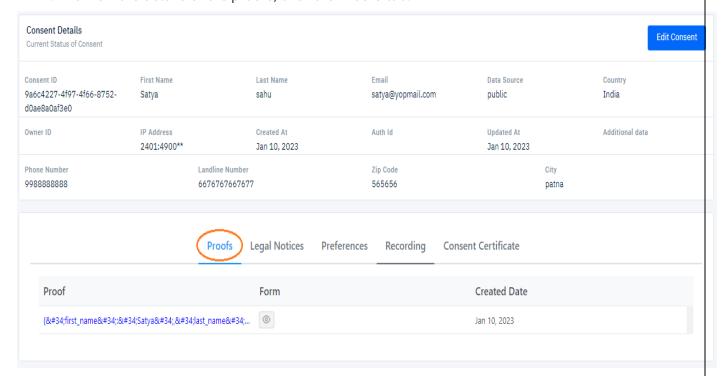
2. The Consent Details page appears.



3. On the Consent Details page, the details of the user such as Email, Name, and IP Address are shown.

#### How to View the Proof?

1. To view the details of the proofs, click the Proofs tab.



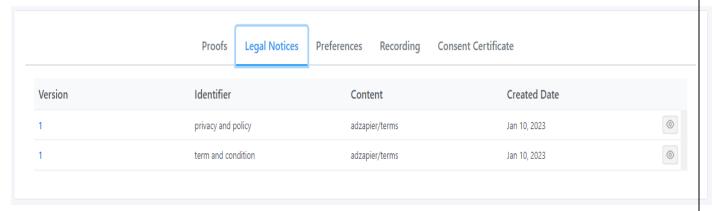
The list of proof documents appears.

2. To view a particular Form of proof, click You can read the Form document.



## **How to View the Legal Notices?**

1. To view the details of the legal notices, click the Legal Notices tab.

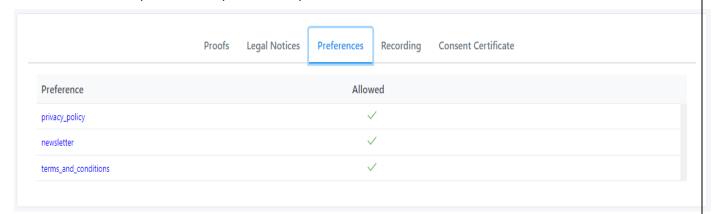


2. To view the document of any version of the legal notice, click



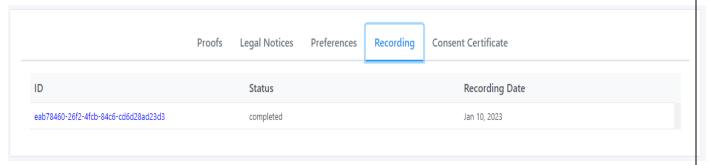
#### How to View the Preferences?

1. To view the preference opt-ins and opt-outs, click the Preferences tab.

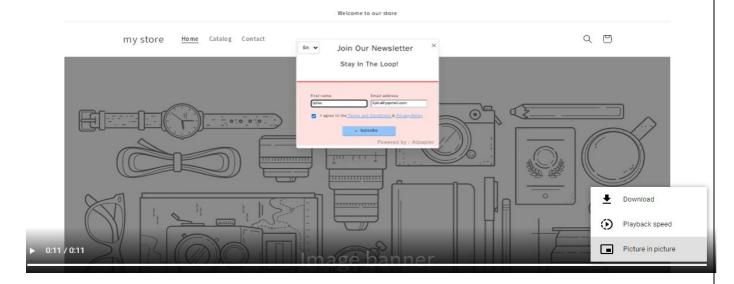


## **How to Watch the Session Recording?**

 The session recording is saved after a user has given consent. Click on the Recording tab, then the following section will appear. Click on the ID to watch the session recording.



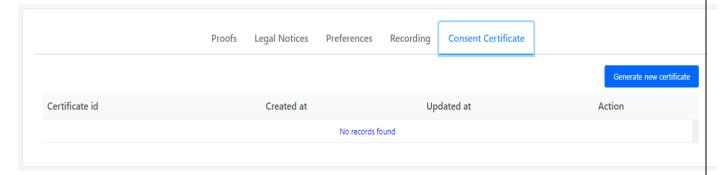
Note: If the status is pending you must wait a while, when the status is changed to completed, you can watch the recording.



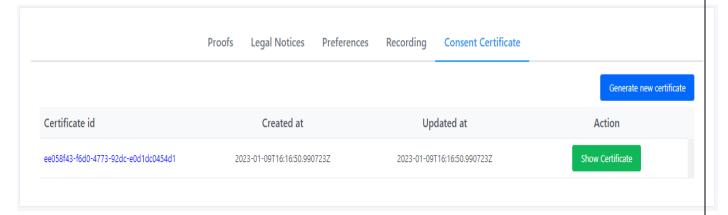
2. You can see the recording in full-screen mode. You can also download the session recording by selecting the three dots located at the bottom. After that click Download.

#### **How to Download Consent Certificate?**

 You can download the Consent Certificate after a user has given consent. Click on the Consent Certificate tab. The following section will appear. Click Generate new certificate.



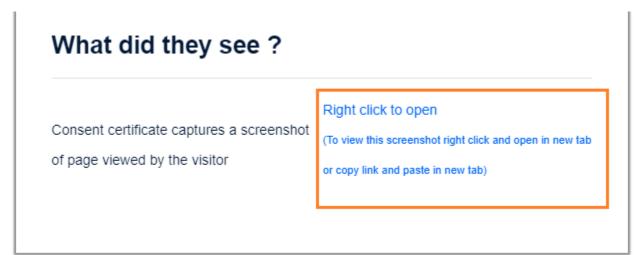
2. A new certificate will generate. Click Show Certificate.



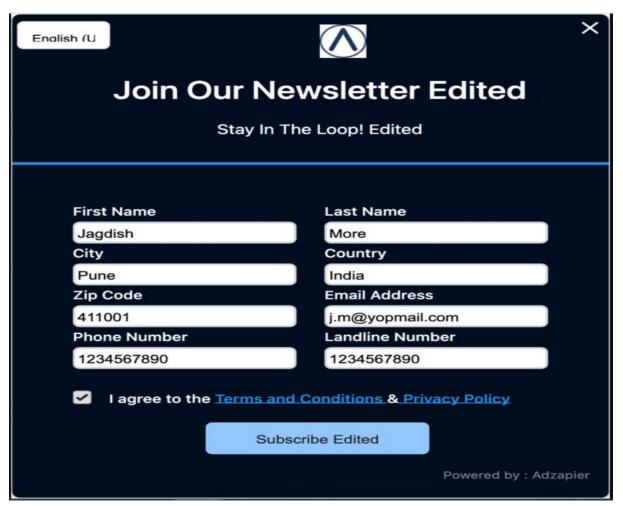
3. The Consent Certificate will appear with all the details of the visitor. Click Print to print the certificate.



4. Right-click on the link to view the screenshot in a new tab.



5. The screenshot will look like the following.

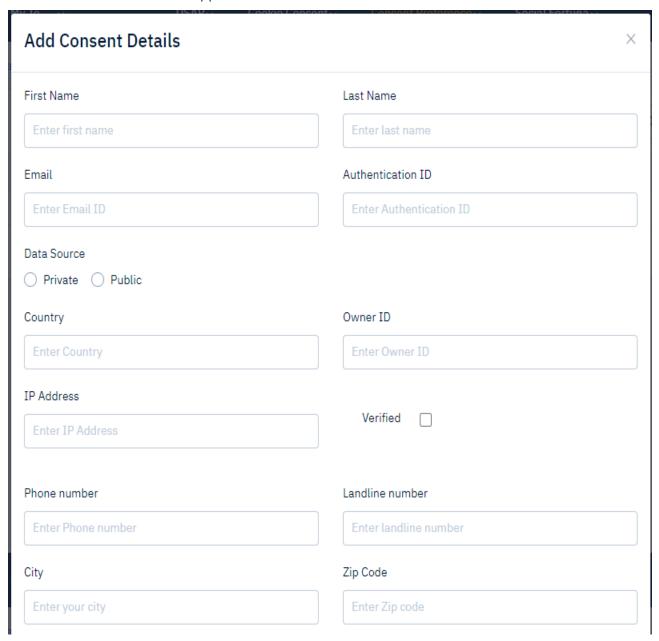


# Adding a Consent (Manually)

You can add consent manually to your property within the portal.

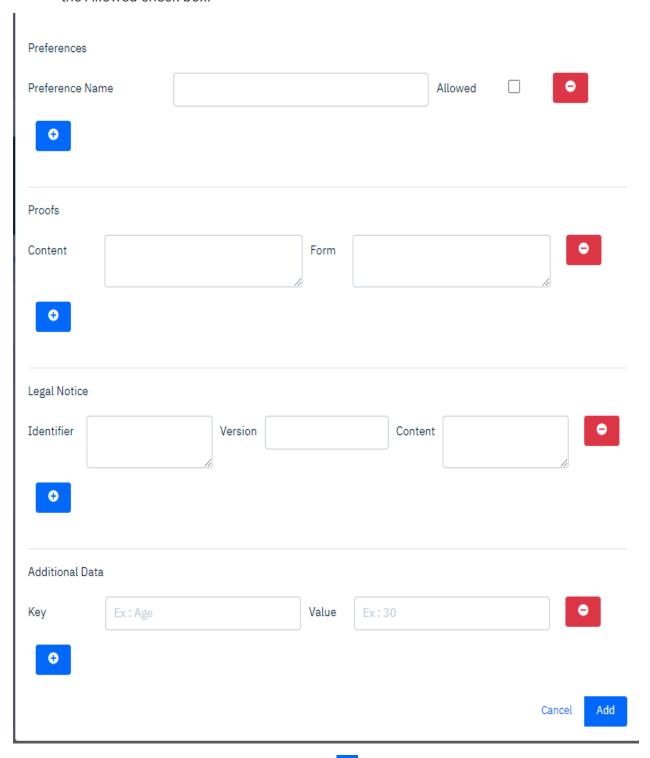
1. Go to Consent Records and click Add Consent.

Add Consent Details appears.



2. Enter all the details of the consent provider and if the details are verified, select the Verified check box.

3. Enter the Preference Name if any, and if the preference is allowed by the user, select the Allowed check box.



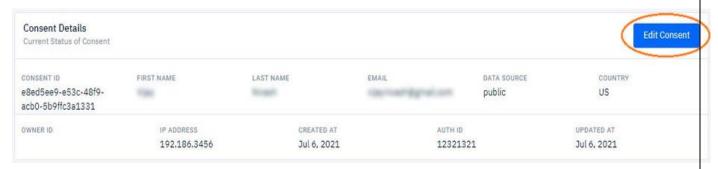
4. If you want to add more preferences, click and enter the preference details. To remove any preference, click.

- 5. To enter proof details, enter the details in Content and Form. Also, add and remove more proofs same as above.
- 6. In the same way, you can add the details of Legal Notices.
- 7. You can also add any additional data by entering the details in the Key and Value field. Ex: if you want to record that the person who gave consent is 30 years old, enter Age in the Key field and 30 in the value field. You can also add and remove fields the same as above.
- Once entered all the details, click Add.
   The consent will be added to the list of Consent Records.

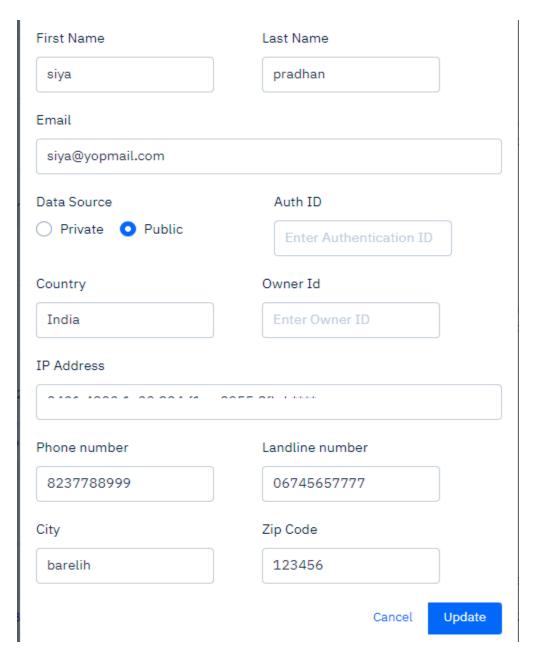
## **Editing Consent Details**

You can edit the details of the consent provider of any consent available in the consent records.

 Go to Consent Records, in the list of consent records, click the Consent ID of a consent that you want to edit.
 The Consent Details appear.



Click Edit. Update Consent Details pop-up appears.



3. Make the changes in the details and click Update.

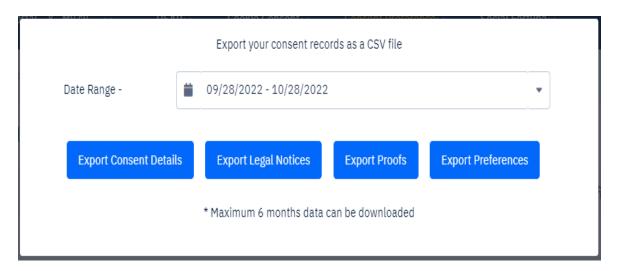
Note: The Auth ID and Owner ID can't be changed.

# **Export Consent Details**

You can export the consent records as a CSV file.

To export the consent records, click

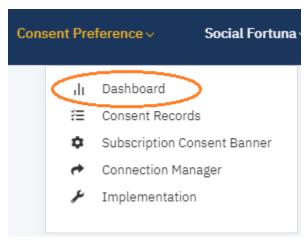
Then the following pop-up will appear. Select your desired Date Range. You can
download Consent Details, Legal Notices, Proofs, and Preferences as a CSV file by
clicking on their respective fields.



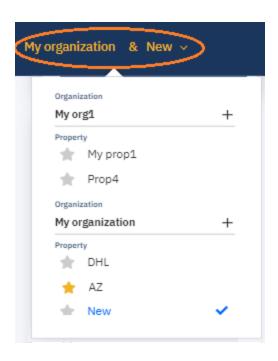
# **Consent Preference Dashboard**

The Consent Preference Dashboard shows the information and analytics on the visitor's consent records of your property.

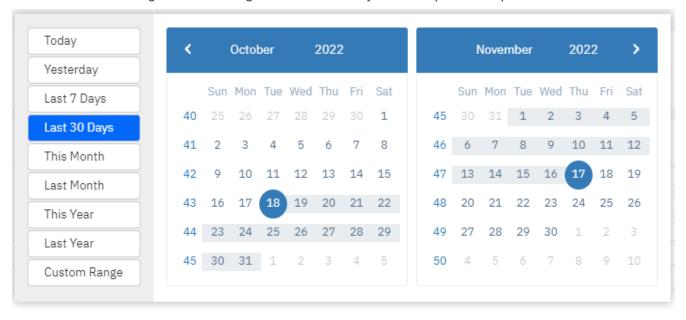
 To view the Consent Preference Dashboard, click the Consent Preference menu and click Dashboard.



- The Consent Preference Dashboard page appears.
- To change the property, click the property selection menu and select any property.



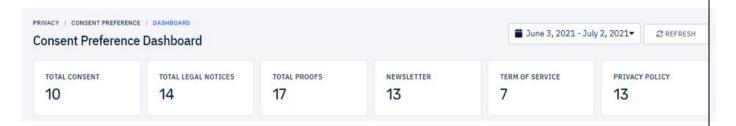
- The dashboard shows the personalized information of consent records for each property.
- You can change the date range to view the analytics for a particular period.



• The Consent Preference Dashboard shows the following information.

#### **Consents - Count**

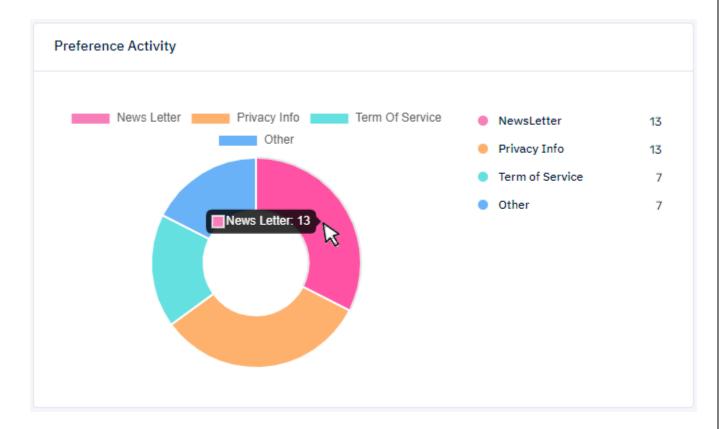
At the top of the consent preference dashboard, it shows the total count of consents as well as the individual count of every opt-in done by the domain users.



For example, the above image shows that 10 users consented through your website, 14 users accepted the legal notices, 13 users subscribed to the newsletter, and so on.

# **Pie Chart - Preference Activity**

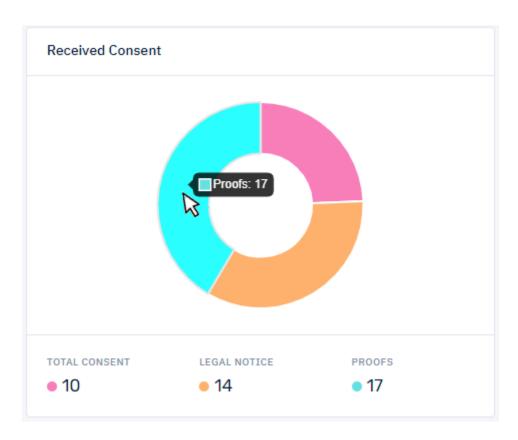
The individual count of preference op-ins by the user on the website is shown as pie chart analytics.



When you hover over each slice of the pie chart, it shows the count of the preference optins.

## **Pie Chart - Received Consent**

It also shows the individual count of consents received from the website users as a pie chart analytics.



# **Consent Preference - JavaScript Documentation**

The Consent Preference JavaScript library enables recording the users' consent actions, which are referred to as "subjects".

In this chapter, we are providing a JS library for the above feature.

## **Setup Script**

To install the Consent Preference JS widget, insert your setup code on your website, before closing the </head> tag as mentioned in the code below.

```
<script src="https://cdn.primeconsent.com/cmp/consent-preference/production/adzapier-
cp-sdk.js" ></script>
```

## init Configuration

The init function given below defines how the library is initiated instantly and this function is required to be implemented on your web page that has the Consent Preference module.

It is possible to add a callback function as a second parameter of the init function. The callback function will be then called once the library has been loaded.

The following are the parameters that you can use inside the init configuration object (that is the first parameter on the init function which contains the AppID) to customize, for example, the logger or the behavior of the library.

| Key           | Required | Туре    | Note  |
|---------------|----------|---------|---|
| PropID        | Required | String  | An ID generated for your property within Adzapier Portal  |
| ShowLogs      | Optional | Boolean | By default, false   |
| LogType       | Optional | String  | Use error, log, warn  |
| OwnerID       | Optional | String  | A unique ID of alpha/numeric value to differentiate a user among multiple users of your account |
| UseMethodType | Optional | String  | GET and POST only (default method POST)   |

An example code concerning the above parameters is given below.

# **Connecting the Consent Preference to a Submission Form**

To record automatically the consents provided using a submission form, you can either use the load function or the submit function.

## **Load Function**

The load function enables integrating the consent object's fields to input fields of your form and automatically recording the consent at submit time.

```
adzapier.load({
 submitBtnID: 'submit-btn',
            form: {
                formID: "form-id",
                map: {
                    consent: {
                        email: 'your_email',
                        first_name: 'first_name',
                        last_name: 'last_name',
                        data_source: 'data_source',
                        verified: 'verified',
                        auth_id: 'auth_id',
                        country: 'country',
                        ip_address: 'ip_address'
                    },
                    exclude: ['password', 'confirm_password']
                }
            },
```

```
consent: {
        legalNotices: [
            {
                identifier: "terms_and_conditions",
                version: 1,
                content: 'https://example.com/term-and-condition'
            },
                identifier: "privacy_policy",
                version: 2,
                content: 'https://example.com/privacy-policy'
            }
        ],
        preferences: [
            { preference: 'terms_and_conditions', allow: true },
            { preference: 'privacy_policy', allow: true },
            { preference: 'other_criterion', allow: true },
       ],
    },
    autodetectIpAddress: true,
}).then(res => {
if (res.success) {
 // success response
```

```
} else {
    // Error Handle
}
```

The parameters used in the above codes are described below.

| Key                 | Required                               | Туре                        | Note  |
|---------------------|--|-----------------------------|---|
| submitBtnID         | Optional                               | String or<br>DOM<br>element | If not provided call user using CP_SDK_ADZAPIER.send()                    |
| form                | No/Yes<br>if consent is not<br>defined | Object                      | See Form Object   |
| consent             | No/Yes if form is not defined          | Object                      | See <u>C</u> onsent Object  |
| autodetectIpAddress | Optional                               | Boolean                     | A parameter that enables or disables the IP autodetect. 'True' by default |

## **Form Object**

Since the form object is optional, an example of the structure of the form object under the formID parameter is given below which is passed to load and submit functions.

| Key    | Required                  | Туре   | Note  |
|--------|---------------------------|--------|---|
| formID | Optional                  | String | The string (ID) or the DOM element of the form from which you want to detect the data |
| map    | Yes, if formID is defined | Object | Map consent attributes directly to the corresponding input's name attribute           |

| consent     | No/Yes if formID is not defined | Object |   |
|-------------|---------------------------------|--------|---|
| email       | Yes                             | String |   |
| first_name  |                                 |        |   |
| last_name   |                                 | String | Getting value by name attribute                                 |
| data_source | Optional                        | String | coming value by manne atmosate                                  |
| verified    |                                 |        |   |
| auth_id     |                                 |        |   |
| country     |                                 |        |   |
| ip_address  |                                 |        |   |
| exclude     | Optional                        | Array  | A list of fields name that we would like to exclude from proofs |

# **Consent Object**

An example of the structure of the form object under the formID parameter is given below.

| Key           | Required | Туре   | Note   |  |
|---------------|----------|--------|--|--|
| consent       | Optional | Object |  |  |
| leagalNotices | Optional | Array  | Array containing multiple leagalNotices data |  |
| identifier    |          | String |  |  |
| version       |          | String | Existing value remains until you change      |  |
|               |          |        | 39   |  |

| content     |          | String  |   |
|-------------|----------|---------|---|
| proofs      | Optional | Array   | Array containing multiple proofs data   |
| content     |          | String  |   |
| form        |          | String  |   |
| preferences | Optional | Array   | Set of key-values with user preferences for the consent action                              |
| preference  |          | Boolean | <ul> <li>'True' if the user selects the check box. ex: Terms<br/>and Conditions.</li> </ul> |
|             |          |         | You can include more preferences with constant  |

For more precious understanding, see an example of load function HTML code below.

values

```
<input type="text" name="first_name"/>
   >
       Last name:<br/>>
       <input type="text" name="last_name"/>
   >
       Country :<br/>>
       <input type="text" name="country"/>
   >
       Email<br/>>
       <input type="text" name="your_email"/>
   >
       Password<br/>
       <input type="password" name="password"/>
   >
       Confirm Password<br/>>
       <input type="password" name="confirm_password"/>
   <input type="button" value="Submit" id="submit-btn"/>
</form>
```

```
<script src="http://localhost:5555/adzapier-cp-sdk.js"></script>
    <script>
        const adzapier = window.CP_SDK_ADZAPIER.init({
            PropID: '083f0a2a-b70f-4132-ac8f-e326e6885b5d', // Your Current Property
ID
            ShowLogs: true, // Show Console Logs
            OwnerID: '12345'
        })
        adzapier.load({
            submitBtnID: 'submit-btn',
            form: {
                formID: "form-id",
                map: {
                    consent: {
                        email: 'your_email',
                        first_name: 'first_name',
                        last_name: 'last_name',
                        data_source: 'data_source',
                        verified: 'verified',
                        auth_id: 'auth_id',
                        country: 'country',
                        ip_address: 'ip_address'
                    },
                    exclude: ['password', 'confirm_password']
                }
```

```
},
    consent: {
        legalNotices: [
            {
                identifier: "Terms and Conditions",
                version: 1,
                content: 'https://example.com/terms-and-conditions'
            },
                identifier: "Privacy Policy",
                version: 2,
                content: 'https://example.com/privacy-policy'
            }
       ],
        preferences: [
            { preference: 'terms_and_conditions', allow: true },
            { preference: 'privacy_policy', allow: true },
            { preference: 'other_criterion', allow: true },
       ],
   },
    autodetectIpAddress: true,
}).then(res => {
   console.log('res', res);
```

#### **Send Function**

The sendData function must be used in conjunction with the load function and triggers the consent object's recording with the values of the input fields that have been bound by a prior call to the load function.

```
function validateForm() {
    if (isValidForm()) {
        // the form has been validated
        adzapier.CP_SDK_ADZAPIER.send();
    }
}
```

#### **Submit Function**

The submit function enables sending the consent data to Adzapier APIs, that is to record the consent. This submit function can be of two types. 1) Submit with value and 2) Submit by event.

#### **Submit Function with Value**

The user can submit the values when the sendData() function gets manually called. An example code is given below.

```
consent: {
        email: 'myemail@adzapier.com',
        first_name: 'Jason',
        last_name: 'David',
        data_source: 'private',
        verified: true,
        auth_id: 'abc123',
        country: 'USA',
        ip_address: '192.168.1.4',
        additional_data: { // applicable for submit function with value
           username: 'jason123',
           status: true,
           result: 'pass'
       }
    },
    preferences: [
       { preference: 'terms_and_conditions', allow: true },
       { preference: 'privacy_policy', allow: true },
       { preference: 'other_criterion' allow: true },
   ],
},
legalNotices: [
    {
        identifier: 'term1',
```

```
version: 1,
                         content: 'term1_Content'
                    },
                         identifier: 'term2',
                         version: 2,
                         content: 'term2_Content'
                    }
               ],
               proofs: [
                    {
                         content: '{"first_name": "Jason", "last_name": "David", "email":
"myemail@adzapier.com" }',
                         form: '<form action="/action" method="POST"><label>First
Name</label><input type="text" name="first_name" /><label>Last name</label><input type="text" name="last_name" /><label>E-mail</label><input type="text" name="last_name" />
type="email" name="email" /><input type="submit" /></form>'
                    }
               ],
               autodetectIpAddress: true,
         )
```

Unlike the load function, by default the submit function sends consent object to our server instead of local storage.

#### **Parameters**

Key Required Type Note

| Consent         | Optional | Object  | Fetches the form values directly to the object                            |
|-----------------|----------|---------|---|
| Email           | Required | String  |   |
| first_name      | Optional | Object  |   |
| last_name       |          |         |   |
| Country         |          |         |   |
| data_source     |          |         |   |
| Verified        |          |         |   |
| auth_id         |          |         |   |
| ip_address      |          |         |   |
| additional_data | Optional | Object  | Any key-value pair  |
| leagalNotices   | Optional | Array   | Array containing multiple leagalNotices data                              |
| Identifier      |          | String  |   |
| Version         |          | String  | Existing value remains until you change                                   |
| Content         |          | String  |   |
| Proofs          | Optional | Array   | Array containing multiple proofs data                                     |
| Content         |          | String  |   |
| Form            |          | String  |   |
| Preferences     | Optional | Array   | Set of key-values with user preferences for the consent action            |
| Preference      |          | Boolean | 'True' if the user selects the check box. ex:     Terms and Conditions.   |
|                 |          |         | <ul> <li>You can include more preferences with constant values</li> </ul> |

See an example HTML code of Submit Function with Value below.

<html>

```
<head>
    <title>Consent Preference</title>
</head>
<body>
<form id="form-id">
    <!-- subject -->
    <input type="hidden" value="123ad234" name="ip_address"/>
    <input type="hidden" value="public" name="data_source"/>
    <input type="hidden" value="true" name="verified"/>
    <input type="hidden" value="9045244484" name="auth_id"/>
    >
       First name:<br/>>
       <input type="text" name="first_name"/>
    >
       Last name:<br/>>
       <input type="text" name="last_name"/>
    >
       Country :<br/>>
       <input type="text" name="country"/>
    >
       Email<br/>>
```

```
<input type="text" name="your_email"/>
        >
           Password<br/>
           <input type="password" name="password"/>
        >
           Confirm Password<br/>>
           <input type="password" name="confirm_password"/>
        <input type="button" onclick="submitData()" value="Submit" id="submit-btn"/>
    </form>
    <script src="http://localhost:5555/adzapier-cp-sdk.js"></script>
    <script>
        const adzapier = window.CP_SDK_ADZAPIER.init({
           PropID: '083f0a2a-b70f-4132-ac8f-e326e6885b5d', // Your Current Property
ID
           ShowLogs: true, // Show Console Logs
           OwnerID: '12345'
       })
        function submitData() {
        adzapier.submit({
           consentData: {
```

```
consent: {
                    // Provide your form value directly to the object
                    email: 'example@adzapier.com', // required Type String
                    first_name: 'Rahul', // Optional ;Type Sting
                    last_name: 'Sharma', // Optional ;Type Sting
                    fullName: 'Rahul Sharma', // Optional ;Type Sting
                    data_source: 'private', // Private or Public ; // Optional ;Type
Sting
                    verified: true, // Email Varified or not // Optional ;Type
boolean
                    auth_id: '', // auth_id // Optional ;Type Sting
                    country: 'india',
                    ip_address: '1.02.12',
                    additional_data: { // applicable for submit function with value
                        username: 'abcd',
                        status: true
                    }
                },
                exclude: ['password', 'last_name', 'country'],
                preferences: [ // Optional
                    {preference: 'terms_and_conditions', allow: true},
                    {preference: 'newsletter', allow: true},
                    {preference: 'privacy_policy', allow: true},
                    { preference: 'your-custom-preference', allow: true }
                ],
```

```
},
            legalNotices: [ // Optional
                {
                    identifier: 'term',
                    version: 1,
                    content: 'test Content'
                },
                    identifier: 'fake',
                    version: 123,
                    content: 'Fake Content'
                }
            ],
            proofs: [ // Optional
                    content: '{ "first_name": "John", "last_name": "Doe", "email":
"john@example.com" }',
                    form: document.getElementById('form-id').outerHTML
            ],
            autodetectIpAddress: true, // A parameter that enable or disable the ip
autodetect. Default to: true
        }, (result) => {
       });
```

```
}
</script>
</body>
</html>
```

#### **Submit Function by Event**

The User can submit the form by an on-click event. An example code is given below.

```
function submitData() {
     adzapier.submit({
               form: {
                   formID: "form-id", // Form Element Id Type String; // The string
(ID) or the DOM element of the form from which you'd like to detect the data
                   map: { // optional: map consent attributes directly to the
corresponding
                       // input's "name" attribute
                       consent: { // Getting Value By Name attribute // required
                           email: 'your_email', // Required; Type String // Name
attribute
                           first name: 'first name', // Getting Value By Name
attribute// Optional; Type Sting
                           last name: 'last name', // Optional ;Type Sting Name
attribute
                           data_source: 'data_source', // Optional; Type Sting
Name attribute
                           verified: 'verified', // Optional; Type Sting Name
attribute
                           auth id : 'auth id', // Optional ; Type Sting Name
attribute
                           country: 'country', // Name attribute
```

```
ip_address: 'ip_address' // Name attribute
                        },
                        exclude: ['password', 'confirm_password'] // it will ignore
feild value in proof
                },
                consent: {
                    legalNotices: [
                        {
                            identifier: "terms_and_conditions",
                            version: 1,
                            content: 'https://example.com/term-and-condition'
                        },
                        {
                            identifier: "privacy_policy",
                            version: 2,
                            content: 'https://example.com/privacy-policy'
                        }
                    ],
                    preferences: [
                        { preference: 'terms_and _conditions', allow: true },
                        { preference: 'news_letter: false },
                        { preference: 'other_preference', allow: false },
                    ],
```

See Form Object and Consent Object for the descriptions of the parameters.

Also, see the example below.

```
<html>
    <head>
        <title>Consent Preference</title>
   </head>
   <body>
    <form id="form-id">
        <!-- subject -->
        <input type="hidden" value="123ad234" name="ip_address"/>
        <input type="hidden" value="public" name="data_source"/>
        <input type="hidden" value="true" name="verified"/>
        <input type="hidden" value="9045244484" name="auth_id"/>
        >
           First name:<br/>>
           <input type="text" name="first_name"/>
        >
```

```
Last name:<br/>>
       <input type="text" name="last_name"/>
   >
       Country :<br/>
       <input type="text" name="country"/>
   >
       Email<br/>
       <input type="text" name="your_email"/>
   >
       Password<br/>
       <input type="password" name="password"/>
   >
       Confirm Password<br/>>
       <input type="password" name="confirm_password"/>
   <input type="button" onclick="submitData()" value="Submit" id="submit-btn"/>
</form>
<script src="http://localhost:5555/adzapier-cp-sdk.js"></script>
```

```
<script>
        const adzapier = window.CP_SDK_ADZAPIER.init({
           PropID: '083f0a2a-b70f-4132-ac8f-e326e6885b5d', // Your Current Property
ID
           ShowLogs: true, // Show Console Logs
           OwnerID: '12345'
       })
        function submitData() {
    adzapier.submit({
               form: {
                    formID: "form-id", // Form Element Id Type String; // The string
(ID) or the DOM element of the form from which you'd like to detect the data
                   map: { // optional: map consent attributes directly to the
corresponding
                       // input's "name" attribute
                       consent: { // Getting Value By Name attribute // required
                            email: 'your_email', // Required; Type String
                           first_name: 'first_name', // Getting Value By Name
attribute// Optional ; Type Sting
                           last_name: 'last_name', // Optional ;Type Sting
                           data_source: 'data_source', // Optional; Type Sting
                           verified: 'verified', // Optional; Type Sting
                           auth_id : 'auth_id', // Optional ; Type Sting
                           country: 'country',
                           ip_address: 'ip_address'
                       },
```

```
exclude: ['password', 'confirm_password'] // it will ignore
feild value in proof
                },
                consent: {
                    legalNotices: [
                        {
                            identifier: "Terms and Conditions",
                            version: 1,
                            content: 'https://example.com/terms-and-conditions'
                        },
                        {
                            identifier: "Privacy Policy",
                            version: 2,
                            content: 'https://example.com/privacy-policy'
                        }
                    ],
                    preferences: [
                        { preference: 'terms_and_conditions', allow: true },
                        { preference: 'privacy_policy', allow: true },
                        { preference: 'other_criterion', allow: true },
                    ],
                },
                autodetectIpAddress: true,
```

## Start and Stop the Session Recording manually

To start and stop the session recording manually, follow the code example given below.

```
// Start the session recording

// Note: Session Recording will auto stop after submitting the consent
adzapier.startRecording();

// Stop the session recording manually
adzapier.stopRecording();
```

# **Consent Preference - API documentation**

The Consent Preference API enables the functionality of the Consent Record, which is recording the consents provided by the domain users, who are referred to as 'subjects' within the functionality.

Base URL = <a href="https://api.primeconsent.com/api/v1">https://api.primeconsent.com/api/v1</a>

#### **Headers**

#### Authentication

To implement the Consent Preference, we provide the following key for the API.

Appid: an ID generated for your account of Adzapier Portal.

See <u>Generate your App ID</u> to how to generate your App ID.

#### **Content-Type**

To send data to our HTTP API, the Content-Type header must be set as mentioned below.

```
Header['Appid'] = 'app_id' // your App ID
Header['Content-Type'] = 'application/json'
```

#### **API for Consent Preference**

To implement the Consent Preference module on your website the following three APIs are provided to you.

#### Get Consents Records (List) - Method: GET

The following API is to view the list of consent records for a specified period.

```
/consent-preference/get-consent/:pid
```

The following is the accepted query parameters tabulation for each API, the parameters are customizable according to your website.

## Parameters

| Parameters | Required | Туре   | Note                                  |
|------------|----------|--------|---------------------------------------|
| pid        | Yes      | String | Property ID of your selected property |

| Filter Query-params | Required | Type   | Note   |
|---------------------|----------|--------|--|
| limit               | Optional | String | Indicates the number of results returned. 10, 20, 30 - Default: 10                                   |
| page                |          | String | The page to be viewed. Default: 1 (1st page)   |
| email               |          | String | Filter by email id of the user. It tries to match the partial value with the email id. Default: null |
| first_name          |          | String | Filter by user's first name. It is case-<br>sensitive. Default: null                                 |
| last_name           |          | String | Filter by user's last name. It is case-<br>sensitive. Default: null                                  |
| ip_address          |          | String | Filter by IP address. ex: 59.96.170.213.<br>Default: null.   |
| data_source         |          | String | Filter by the data source. Possible values: Public, Private. Default: Both                           |
| start_date          |          | String | Filter by the date of consent created.<br>Returns all consent records between                        |
| end_date            |          | String | the start_date and end_date. Valid format: 04/17/2021  |

The following is an example of the API response for the Consent Records list.

#### Response

```
{
  "count": 1,
  "response": [
   {
      "id": "57f1713d-b425-4021-b271-262a60c8e0ef",
      "pid": "67a0d68e-94e0-492a-8221-1dabaacd375d",
      "optout": false,
      "country": "USA",
      "owner_id": "01",
      "email": "myemail@adzapier.com",
      "first_name": "Jason",
      "last_name": "David",
      "verified": true,
      "ip_address": "59.96.171.179",
      "data_source": "private", //either public or private
       "additional_data":
          "city": "Princeton",
          "ZIP_Code":"400001"
      },
      "auth_id": "110",
      "legal_notices": [
        {
```

```
"id": "72f9d235-eb4f-4ee9-96ae-b6c9b2469824",
    "pid": "67a0d68e-94e0-492a-8221-1dabaacd375d",
    "owner_id": "01",
    "consent_id": "57f1713d-b425-4021-b271-262a60c8e0ef",
    "version": 1,
    "identifier": "privacy_policy",
    "content": "<script>",
    "created_at": "2021-07-13T14:08:48.858115Z",
    "updated_at": "2021-07-13T14:08:48.858115Z"
  },
    "id": "7302f00a-f174-469d-92e7-d92a50b8a83b",
    "pid": "67a0d68e-94e0-492a-8221-1dabaacd375d",
    "owner id": "01",
    "consent_id": "57f1713d-b425-4021-b271-262a60c8e0ef",
    "version": 1,
    "identifier": "terms_and_conditions",
    "content": "<script>",
    "created_at": "2021-07-13T14:08:48.752745Z",
    "updated_at": "2021-07-13T14:08:48.752745Z"
],
"proofs": [
  {
```

```
"id": "3d18495f-fd1b-4ad0-8594-edfa10fe4025",
          "pid": "67a0d68e-94e0-492a-8221-1dabaacd375d",
          "consent id": "57f1713d-b425-4021-b271-262a60c8e0ef",
          "content":
"{\"firstname\":\"Aditya\",\"lastname\":\"Mishra\",\"email\":\"gswfsadfsafe42athi@adz
apier.com\"}",
          "form": "<form _ngcontent-wfc-c187=\"\" novalidate=\"\" id=\"registerForm\"
ng-reflect-form=\"[object Object]\" class=\"ng-dirty ng-touched ng-valid</form>",
          "created_at": "2021-07-13T14:08:48.872844Z",
          "updated_at": "2021-07-13T14:08:48.872844Z"
        }
      ],
      "preferences": [
          "id": "f11d5c65-ab1a-4949-8ba7-c1692aa8dc30",
          "pid": "67a0d68e-94e0-492a-8221-1dabaacd375d",
          "consent_id": "57f1713d-b425-4021-b271-262a60c8e0ef",
          "preference": "terms_and_conditions",
          "allow": true,
          "created at": "2021-07-13T14:08:48.919956Z",
          "updated at": "2021-07-13T14:08:48.919956Z"
        },
          "id": "ff16fa2a-bab0-4c81-abe5-dca9d8a65e0a",
          "pid": "67a0d68e-94e0-492a-8221-1dabaacd375d",
          "consent id": "57f1713d-b425-4021-b271-262a60c8e0ef",
```

#### **Create Consent - Method: POST**

The following is the API when you create a manual consent record.

/consent-preference/create/:pid

#### User-info Parameters

| Parameters | Required | Туре   | Note                     |
|------------|----------|--------|--------------------------|
| ownder_id  | Optional | String | Get values from the user |
| email      | Required | String |                          |
| first_name | Optional | String |                          |
| last_name  | Optional | String |                          |
|            |          |        |                          |

| country         | Optional | String  |                                 |
|-----------------|----------|---------|---------------------------------|
| ip_address      | Optional | String  |                                 |
| authID          | Optional | String  |                                 |
| data_source     | Optional | Boolean | Select either Public or Private |
| verified        | Optional | Boolean | Either true or false            |
| optout          | Optional | Boolean | Either true or false            |
| additional_data | Optional | Object  | Any key-value pair              |

## Proof Parameters

| Parameters | Required | Туре   | Note   |
|------------|----------|--------|--|
| proofs     | Optional | Array  | Array of objects contains Proofs data. You can include more Proofs |
| content    |          | String |  |
| form       |          | String |  |

# Legal Notice Parameters

| Parameters    | Required | Туре   | Note   |
|---------------|----------|--------|--|
| legal_notices | Optional | Array  | Array of objects contains Legal Notices data. You can include more Legal Notices |
| identifier    |          | String |  |
| version       |          | String |  |

content String

#### Preference Parameters

| Parameters  | Required | Туре   | Note  |
|-------------|----------|--------|---|
| preferences | Optional | Array  | Array of objects contains Preferences data. You can include more Proofs |
| preference  |          | String | You can include more preferences with constant values                   |

## API Request Payload

```
"owner_id": "-owner-id-",
    "email": "myemail@adzapier.com",

"first_name": "Jason",

"last_name": "David",

"verified": true,

"optout": false,

"country": "USA",

"auth_id": "user-auth-id",

"data_source": "private", //'private' or 'public'

"additional_data":

{
        "city":"mumbai",

        "ZIP_Code":"400001"

},
```

```
"proofs": [
         "content": "proof_1a",
        "form": "form_1a"
 }
 ],
 "legal_notices": [
  {
         identifier: "terms_and_conditions",
        version: 1,
        content: 'https://example.com/terms-and-conditions'
   },
         identifier: "privacy_policy",
         version: 2,
         content: 'https://example.com/privacy-policy'
   }
 ],
 "preferences": [
         { preference: 'terms_and_conditions', allow: true },
         { preference: 'privacy_policy', allow: true },
         { preference: 'others', allow: true },
 ],
"ip_address": "127.0.0.1"
```

```
Response
{
    "consent_id": "bad07d89-4a15-4088-837b-40e4d3b2d6ee",
    "message": "Record Created",
    "status": 201,
    "timestamp": "2021-07-27T16:38:54.873834124Z"
}
```

## **Get Consent by ID – Method: GET**

The Get Consent by ID function returns the details of a single consent that you select by the Consent ID.

```
/consent-preference/get-consent-by-id/:pid/:id
```

#### **Parameters**

| Parameters | Required | Туре   | Note   |
|------------|----------|--------|--|
| pid        | Yes      | String | Property ID of your selected property          |
| id         | Yes      | String | ID of the consent: generated when hits the API |

## Response

```
"id": "bad07d89-4a15-4088-837b-40e4d3b2d6ee" //Consent ID

"owner_id": "011",

"email": "myemail@adzapier.com",
```

```
"first_name": "James",
"last_name": "David",
"verified": true,
"optout": false,
"country": "UAS",
"data_source": "Private",
"additional_data":
     {
       "city": "Princeton",
       "ZIP_Code":"400001"
      },
  "proofs": [
  {
        "content": "content_1a",
        "form": "form_1a"
  },
  ],
  "legal_notices": [
  {
         identifier: "terms_and_condition",
         version: 1,
         content: 'https://example.com/term-and-condition'
   },
   {
```

# **API for Legal Notices**

The following are APIs to implement the Legal Notices functionality. A few examples of API request payload and the responses are provided.

## Get Legal Notice Records (List) - Method: GET

The following is the API to get the list of Legal Notices shown on the Consent Details page. So, the values of pid and consent ID are taken from that consent.

```
/consent-preference/legal-notices/:pid/:consentID
Header['Appid'] = // your appID
```

Since the Legal Notice list is shown within the Consent Details page, some values are taken from the respective consent.

#### **Parameters**

| Parameters | Required | Туре   | Note   |
|------------|----------|--------|--|
| pid        | Yes      | String | Property ID of your selected property                |
| id         | Yes      | String | ID of the consent given: generated when hits the API |

```
Filter Query-params
                         Required Type
                                            Note
                         Optional
                                    String Indicates the number of results returned. 10, 20,
 limit
                                            30 - Default: 10
                                    String The page to be viewed. Default: 1 (1st page)
page
Response
    "count": 2,
    "response": [
        {
            "id": "0551623e-cb2d-4891-adcb-381963bb7a96",
            "pid": "b41656d4-24a2-416e-9d58-1a06a0746ae7",
            "owner_id": "0011",
            "consent_id": "bf953fae-47d3-4e1e-865c-617908db241a",
            "version": 1,
            "identifier": "terms_and_conditions",
            "content": "https://example.com/terms-and-conditions",
            "created_at": "2021-06-21T12:58:50.256872Z",
            "updated_at": "2021-06-21T22:08:11.256872Z"
```

```
},

{
    "id": "05f4da35-24f1-4b54-b1b7-5e4518bc90b2",
    "pid": "184176c8-2519-43ea-a019-8b3ba400fe17",
    "owner_id": "0011",
    "consent_id": "bf953fae-47d3-4e1e-865c-617908db241a",
    "version": 2,
    "identifier": "privacy_policy",
    "content": "https://example.com/privacy-policy",
    "created_at": "2021-06-24T09:48:17.135937Z",
    "updated_at": "2021-06-24T09:48:17.135937Z"
}

],
    "status": 200
```

### **Create Legal Noice - Method: POST**

The legal notices opt-in or opt-out by the user is called create preference.

```
/consent-preference/legal-notices/:pid/:consentID
Header['Appid'] = // your AppID
```

# **Query Parameters**

Parameters Required Type Note

```
Array of objects containing legal notices
                                   Required Array
 legal notices
                                                     data. You can include more Legal Notices
                                   Optional
                                             String
   identifier
                                   Optional
                                             String
   version
                                   Optional
   content
                                             String
Request Payload
[
       identifier: "terms_and_conditions",
       version: 1,
       content: 'https://example.com/terms-and-conditions'
 },
 {
       identifier: "privacy_policy",
       version: 1,
       content: 'https://example.com/privacy-policy'
 }
]
Response
{
    "message": "Record Created",
    "status": 201,
}
```

# **Get Legal Notice by ID - Method: GET**

The opt-in and opt-out details of the legal notices under each consent detail are shown using this API.

```
/consent-preference/legal-notice-by-id/:pid/:consentID/:id
Header['Appid'] = //appID
```

#### **Parameters**

| Parameters | Required | Туре   | Note   |
|------------|----------|--------|--|
| pid        | Yes      | String | Property ID of your selected property                        |
| consent_id | Yes      | String | ID of the Consent that contains the selected<br>Legal Notice |
| id         | Yes      | String | ID of the Legal Notice selected to be viewed                 |

# Response

```
"response": {
    "id": "07688650-a2a1-4e25-948a-59dd34a2c398",
    "pid": "63208a7d-771b-4cfd-8859-b254ca5aae23",
    "owner_id": "9900",
    "consent_id": "a8acb22b-c548-45eb-948b-3cf23b9413d0",
    "version": 1,
    "identifier": "terms_and_conditions",
    "content": "<content>",
    "created_at": "2021-05-21T14:58:09.652965Z",
```

```
"updated_at": "2021-05-21T14:58:09.652965Z"
},

"status": 200
```

### **API for Proofs**

The APIs for Proofs are given below, and a few examples of API request payload and the responses are provided.

# Get Proofs Records (List) - Method: GET

The following is the API to get the list of Proofs shown on the Consent Details page. So, the values of pid and consent\_id are taken from the particular consent.

```
/consent-preference/proofs-list/:pid/:consentID
Header['Appid'] = //appID
```

### **Parameters**

| Parameters | Required | Туре   | Note   |
|------------|----------|--------|--|
| pid        | Yes      | String | Property ID of your selected property          |
| id         | Yes      | String | ID of the consent: generated when hits the API |

| Filter Query-params | Required | Туре   | Note   |
|---------------------|----------|--------|--|
| limit               | Optional | String | Indicates the number of results returned. 10, 20, 30 - Default: 10 |

page

### Response

```
{
  "count": 2,
  "response": [
   {
       "id": "4bb1b901-7fa5-4d24-9ccb-ea3c75a3cfbe",
       "pid": "083f0a2a-b70f-4132-ac8f-e326e6885b5d",
       "consent_id": "ff827a25-756b-422d-90bf-620933e13e49",
       "content": "sample_content1",
       "form": "form_sample1",
       "created_at": "2021-06-24T10:29:32.212923Z",
       "updated_at": "2021-06-24T10:29:32.212923Z"
    },
       "id": "622f727b-93c1-4a97-8fed-5c84ff7995e7",
       "pid": "083f0a2a-b70f-4132-ac8f-e326e6885b5d",
       "consent_id": "ff827a25-756b-422d-90bf-620933e13e49",
       "content": "sample_content2",
       "form": "form_sample2",
       "created_at": "2021-06-24T10:34:01.608246Z",
       "updated_at": "2021-06-24T10:34:01.608246Z"
```

```
],
"status": 200
```

# **Create Proof - Method: POST**

Submitting the proof details by the user is called create preference.

```
/consent-preference/proofs/:pid/:consentID
Header['Appid'] = // your appID
```

# **Query Parameters**

| Parameters | Required | Туре   | Note   |
|------------|----------|--------|--|
| proofs     | Required | Array  | Array of objects containing proofs data. You can include more Proofs |
| content    | Optional | String |  |
| form       | Optional | String |  |

# Request Payload

```
[
{
"content": "sample_content",
"form": "sample_form"
},
{
"content": "sample_content2",
```

```
"form": "sample_form2"
}

Response
{
    "message": "Record Created",
    "status": 201,
}
```

# **Get Proof by ID - Method: GET**

The proof details submitted by the user under each consent are shown using this API.

```
/consent-preference/proof-by-id/:pid/:consentID/:id
Header['Appid'] = //your appID
```

### Parameters

| Parameters | Required | Туре   | Note  |
|------------|----------|--------|---|
| pid        | Yes      | String | Property ID of your selected property                 |
| consent_id | Yes      | String | ID of the Consent that contains the selected<br>Proof |
| id         | Yes      | String | ID of the Proof selected to be viewed                 |

# Response

```
{
    "response": {
```

```
"id": "ef4b83d2-ccd0-4f20-8d15-0efd2a6699e0",
    "pid": "083f0a2a-b70f-4132-ac8f-e326e6885b5d",
    "consent_id": "07b3757e-60d2-48d3-bb73-47dd8de8db99",
    "content": "test",
    "form": "test",
    "created_at": "2021-06-24T10:11:59.190368Z",
    "updated_at": "2021-06-24T10:11:59.190368Z"
},
"status": 200
```

### **API for Preference**

The APIs for Preference are given below, and a few examples of API request payload and the responses are provided.

### **Get Preference Records (List) - Method: GET**

The following is the API to get the list of Preferences shown on the Consent Details page. So, the values of pid and consent id are taken from the particular consent.

```
/consent-preference/preference/:pid/:consentID
Header['Appid'] = //appID
```

#### **Parameters**

| Parameters | Required | Туре   | Note                                  |
|------------|----------|--------|---------------------------------------|
| pid        | Yes      | String | Property ID of your selected property |

Yes String ID of the consent given: generated when hits the API

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| Filter Query | -params       | Required    | Type     | Note   |
|--------------|---------------|-------------|----------|--|
| limit        |               | Optional    | String   | Indicates the number of results returned. 10, 20, 30 - Default: 10 |
| page         |               |             | String   | The page to be viewed. Default: 1 (1st page)                       |
| Response     |               |             |          |  |
| {            |               |             |          |  |
| "count":     | 2,            |             |          |  |
| "respons     | e": [         |             |          |  |
| {            |               |             |          |  |
|              | "id": "f40676 | ece-4978-41 | 4b-9ba3- | 60ac6d602260",   |
|              | "pid": "67a0d | d68e-94e0-4 | 92a-8221 | -1dabaacd375d",  |
|              | "consent_id": | "0e8a7daf   | -fb9b-49 | 27-b74e-1875676b3aae",   |
|              | "preference": | "terms_an   | d_condit | ions",   |
|              | "allow": true | ,           |          |  |
|              | "created_at": | "2021-07-   | 21T07:45 | :52.940978Z",  |
|              | "updated_at": | "2021-07-   | 21T07:45 | :52.940978Z"   |
| },           |               |             |          |  |
| {            |               |             |          |  |
|              | "id": "16167r | rfg-4978-54 | 6b-9rt3- | 23dg6d602260",   |
|              | "pid": "67a0d | d68e-94e0-4 | 92a-8221 | -1dabaacd375d",  |
|              | "consent_id": | "0e8a7daf   | -fb9b-49 | 27-b74e-1875676b3aae",   |
|              |               |             |          |  |

### **Create Preference - Method: POST**

The preference opt-in or opt-out by the user is called create preference.

```
/consent-preference/preference/:pid/:consentID
Header['Appid'] = //appID
```

# **Query Parameters**

| Parameters  | Required | Туре   | Note   |
|-------------|----------|--------|--|
| preferences | Required | Array  | Array of objects containing proofs data. You can include more Proofs |
| preference  | Optional | String | You can include more preferences with constant values                |
| preference  | Optional | String |  |

# Request Payload

L {

```
"allow": true,
    "preference": "privacy_policy"
    },
    {
        "allow": true,
        "preference": "terms_and_conditions"
        }

}

Response
{
"message": "Record Created",
"status": 201,
}
```

# **Get Preference by ID - Method: GET**

The opt-in and opt-out details of the preference under each consent detail are shown using this API.

```
/consent-preference/preference-by-id/:pid/:consentID/:id
Header['Appid'] = //appID
```

#### **Parameters**

| Parameters | Required | Туре   | Note                                  |
|------------|----------|--------|---------------------------------------|
| pid        | Yes      | String | Property ID of your selected property |

```
Yes String ID of the Consent that contains the selected Preference

id Yes String ID of the Preference selected to be viewed
```

### Response

```
"response": {
    "id": "f4067ece-4978-414b-9ba3-60ac6d602260",
    "pid": "67a0d68e-94e0-492a-8221-1dabaacd375d",
    "consent_id": "0e8a7daf-fb9b-4927-b74e-1875676b3aae",
    "preference": "terms_and_conditions",
    "allow": true,
    "created_at": "2021-07-21T07:45:52.940978Z",
    "updated_at": "2021-07-21T07:45:52.940978Z"
},
"status": 200
```

# **TCPA (Telephone Consumer Protection Act)**

#### INTRODUCTION

A brief introduction to Adzapier and how it assists its clients with TCPA (Telephone Consumer Protection Act) compliance.

With GDPR (General Data Protection Regulation) and CCPA (California Consumer Privacy Act) compliance, Adzapier has created a secure and user-friendly application to gather and manage the consent and preferences of visitors to your website.

For you folks, we have some happy news. We now allow our customers to follow TCPA (Telephone Consumer Protection Act) regulations and use their visitor's data with prior consent. By doing this, we assist our clients in avoiding legal trouble and penalties.

#### The Reason TCPA has Evolved.

Why does TCPA enter the picture and what the justification is?

Early in the 1980s, there were hardly any phones available. There were landline phones in some homes. When we first got the calls, we were so excited that we rushed to the phone to pick them up. But as time went on, mobile phones became increasingly commonplace. Additionally, a lot of businesses obtain our contact information from various sources and call us at random for marketing purposes, constantly bothering us. Additionally, they use SMS to sell their items. These businesses occasionally annoy people at any moment, which hinders their work and irritates the client.

#### **Describe TCPA**

Complete details on TCPA.

To control telemarketing calls, auto-dialed calls, prerecorded calls, artificial voices, text messages, and faxes, President George H.W. Bush signed the Telephone Consumer Protection Act (TCPA) into law in 1991 by United State Congress. TCPA aids in defending consumers against opportunistic marketing calls. The Telephone Consumer Protection Act forbids calling any customers whose numbers are listed on the Do-Not-Call registry. The FTC (Federal Trade Commission) supervises the Do Not Call register on behalf of consumers. The FCC (Federal Communications Commission) has the authority to impose TCPA rules and regulations. By TCPA legislation, businesses dealing with customer data, such as customer phone numbers, are required to obtain the prior consent of the customer they intend to contact for marketing purposes.

## **TCPA** guidelines and Regulations

List all TCPA rules and regulations.

- 1. Prior consent from customers should be obtained by businesses before contacting them.
- 2. Without the customer's permission, the TCPA forbids the use of ATDS (Automatic Telephone Dialing System).
- 3. Without the customer's consent, the TCPA forbids the use of pre-recorded telemarketing messages.
- 4. Marketing calls to numbers on the Federal DNC (Do Not Call) registry are not permitted under TCPA.
- 5. Callers must identify themselves, their business, and their contact information, according to TCPA requirements.
- 6. The best time range is between 8 am and 9 pm in the customer's time zone, according to the TCPA guidelines. Companies should contact customers within this ideal period.
- 7. According to TCPA, companies should help customers who want to opt-out of being solicited.
- 8. Companies are required by TCPA to keep a record of customers' choice to opt-in and opt-out using the DNC (Do Not Call) registry.
- 9. Companies are permitted to transmit communications in some exceptional circumstances without obtaining consent first. These notifications resemble alarms about potential fraud or warnings to not share your OTP with others, or they may serve as a reminder for taking urgent medications or getting vaccinated.

## **Key Advantages of TCPA**

What benefits will a business experience if it complies with TCPA?

Everybody has a rigid schedule these days. Nobody has enough free time to talk on the phone and answer these marketing calls whenever they come in. TCPA regulations benefit these clients for this.

- 1. Defend the consumer against invasive calls
- 2. Safeguarding users against unsolicited SMS, Faxes.
- 3. It can shield you from legal action for personal data breaches.
- 4. You might avoid millions of fines, by adhering to TCPA.
- 5. TCPA aids in boosting security.
- 6. TCPA facilitates better communication.

# How Adzapier assists its clients in maintaining TCPA

Detailed information on how Adzapier assists its clients in adhering to TCPA and using their visitor's data.

Any corporation that violates the TCPA will incur excessive costs as a result. TCPA infractions can result in fines of up to 500\$, and if the violation is committed deliberately, they can result in fines of up to 1500\$.

Oh my God, I hope I didn't terrify you. You are safe here, so don't be alarmed. The Adzapier Family will assist you in maintaining compliance with TCPA.

We will record and retain the session when your website visitors give their consent. You can say, "Hey, here is the proof with your information," If any of your visitors claim that you violated their privacy by calling or texting them for any commercial or marketing purposes. With your visitors' information, we are providing you a Consent Certificate (which you can

| action. | · | te evidence to d | · · |  |
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