



API Deployment Guide

Introduction

Thank you for your interest in 21st Century's API – a Business-to-Business-to-Consumer API designed to simplify the sale of our travel insurance products. Our approach to the API keeps your client in an iFrame within your website. Your name and branding are what the client sees when creating quotes. Before you can deploy our API to your website, you will need a unique API access key. You can request an API access key by visiting our [API website](#).

The purpose of this guide is to provide you with a few examples on how you can deploy the API to your website using a few common website builders. While we cannot deploy the API to your website, we can offer guidance. We are here to help if you get stuck and need assistance.

Before You Start

You will need to have completed the following before you can deploy our API.

1. An active 21st Century TIPS account and valid 21st Century contract.
2. An API access key. You can request a key by [clicking here](#).
3. A website capable of hosting an iFrame.
4. You have reviewed and agreed to the API Terms of Use.

Deployment Examples

In this guide, we will show you how to set up the API using:

- [Wix](#),
- [Squarespace](#), and
- [GoDaddy](#).

Note – We have selected a few popular website building and hosting platforms to demonstrate how to deploy our API. By no means is this list exhaustive. Any website building platform that supports iFrames (e.g., WordPress, Canva) should be compatible with our API.

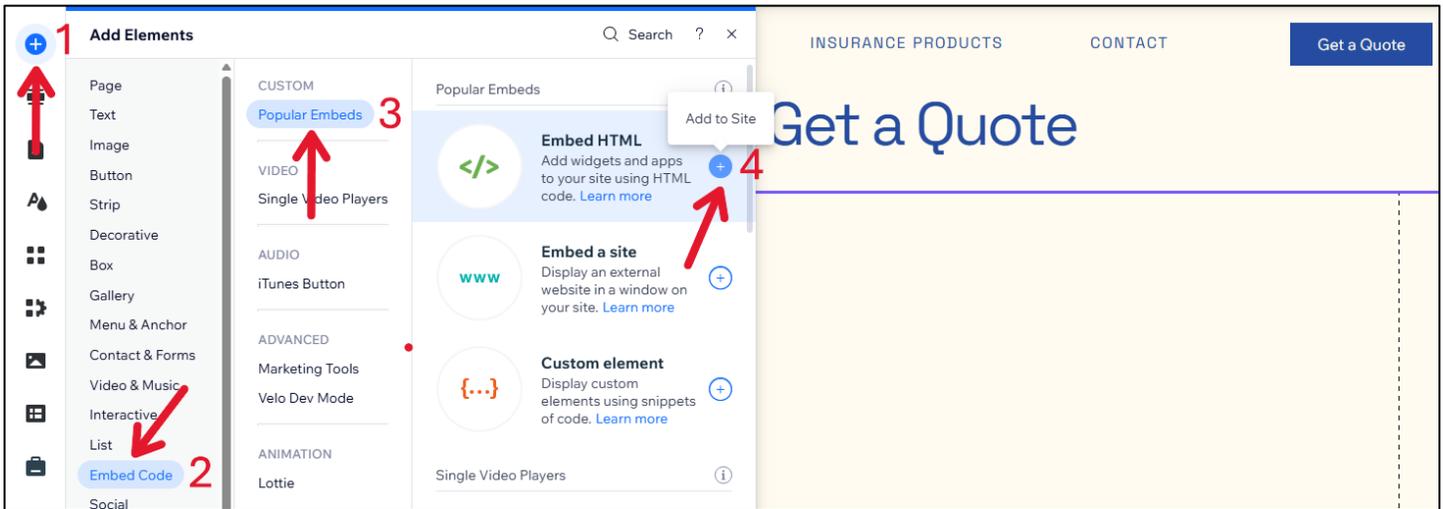
A few considerations that apply across all platforms:

1. We recommend you place the API near the top of the webpage.
2. We recommend you place the API on its own dedicated page on your website.
3. We recommend that you set height and width attributes on the iFrame to ensure the content is displayed correctly. The minimum recommended height is 850 pixels. The recommended width is 980 pixels.

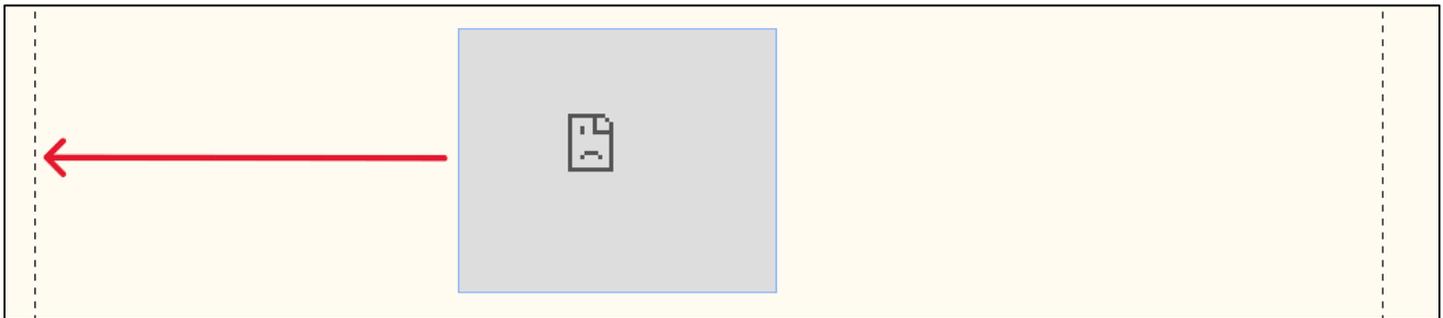
Example 1 – Wix

Step 1: Setting up the iFrame

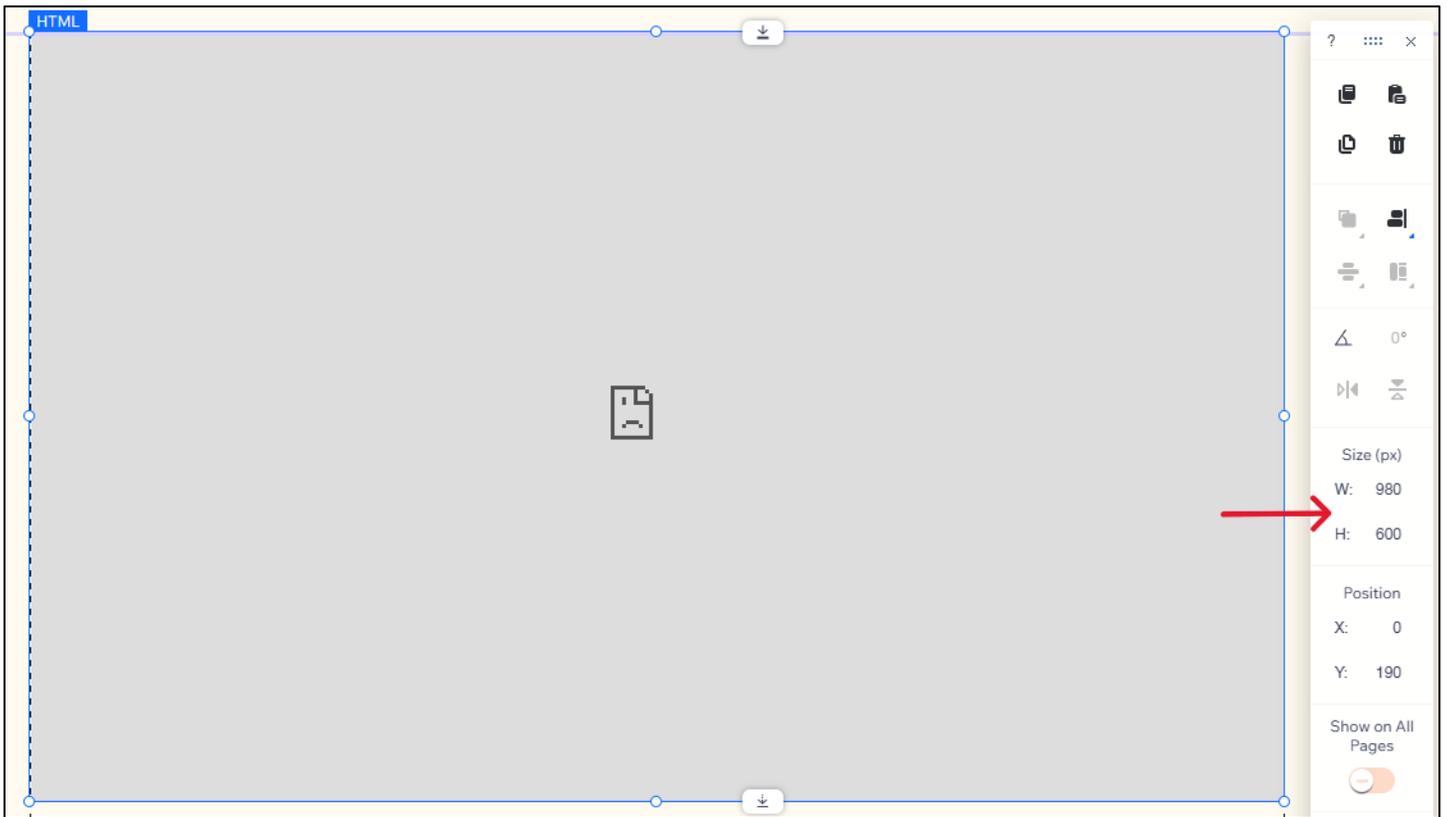
The first step is setting up the iFrame. Under “Add Elements”, select “Embed Code”. Popular Embeds will appear at the top. Click “Add Site” by clicking the plus button beside Embed HTML.



The iFrame will be placed on your canvas. Drag the window to the left to match the gridlines (vertical dashed lined) in the editor.



While still having the iFrame selected, go to the toolbar. Change the width (W) value to 980 and the height (H) value to 850 (or more if you prefer).



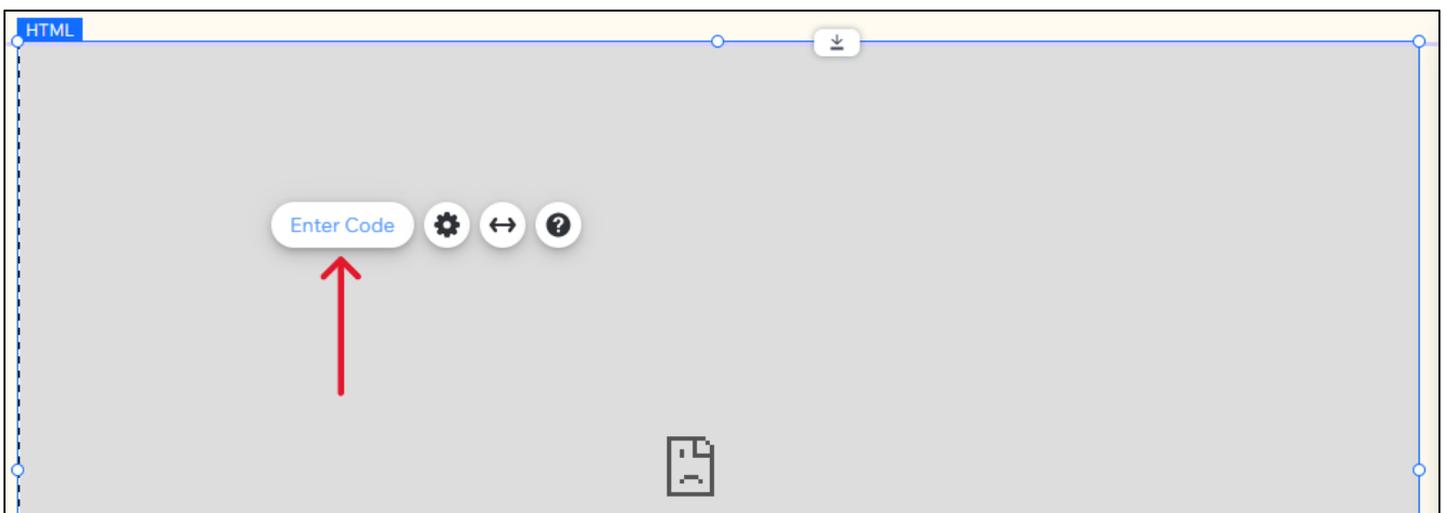
TIP – If you don't see the toolbar, click Tools and check toolbar.

Step 2: Copy the API Access Key

You will receive an API Access Key from 21st Century. This code is unique to you and CANNOT be shared. Make sure you store this API Access Key in a secure place. The API Access Key will begin with our website and end with a unique URL.

[https://www.21stcenturytips.com/QuoteAPI/F231\[REDACTED\]](https://www.21stcenturytips.com/QuoteAPI/F231[REDACTED])

Click on the iFrame in your canvas and select Enter Code.



In the HTML Settings window, select Website address and copy your API Access Key in the “What’s the website address?” field. Click Apply. You can add a description of the API in the “What’s in the embed?” field. Leave the Cookies field as Essential.

HTML Settings

What do you want to add?

Website address

Code

What's the website address?

https://www.21stcenturytips.com/QuoteAPI/F2310834-F41E-4ECC-B

Apply

What's in the embed?

Add alt text here

Which cookies or similar technologies are set by your code?

Essential

Having trouble embedding a website? [Learn more](#)

Click the X at the top, right corner to close the settings window. The API will automatically display in the iFrame.

Home INSURANCE PRODUCTS CONTACT Get a Quote

Travel Insurance Quote

Visitor to Canada Travelling Canadians

Has Your Agent Already Sent You a Quote to Review?

Click the "Review Agent's Quote" button and enter your quote password which can be found in the email which was sent to you.

Review Agent's Quote

Have questions?
Call us at 905-372-1779
Email mark@21stcenturytravelins.com

Agent Login
Please login first if you are the agent.

Are You Looking to Start a New Quote?

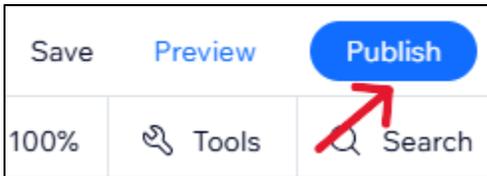
If you are looking to browse coverage before being contacted by your agent, please select the "Start New Quote" button below under the product which you are shopping for.

Step 3: Make it Your Own

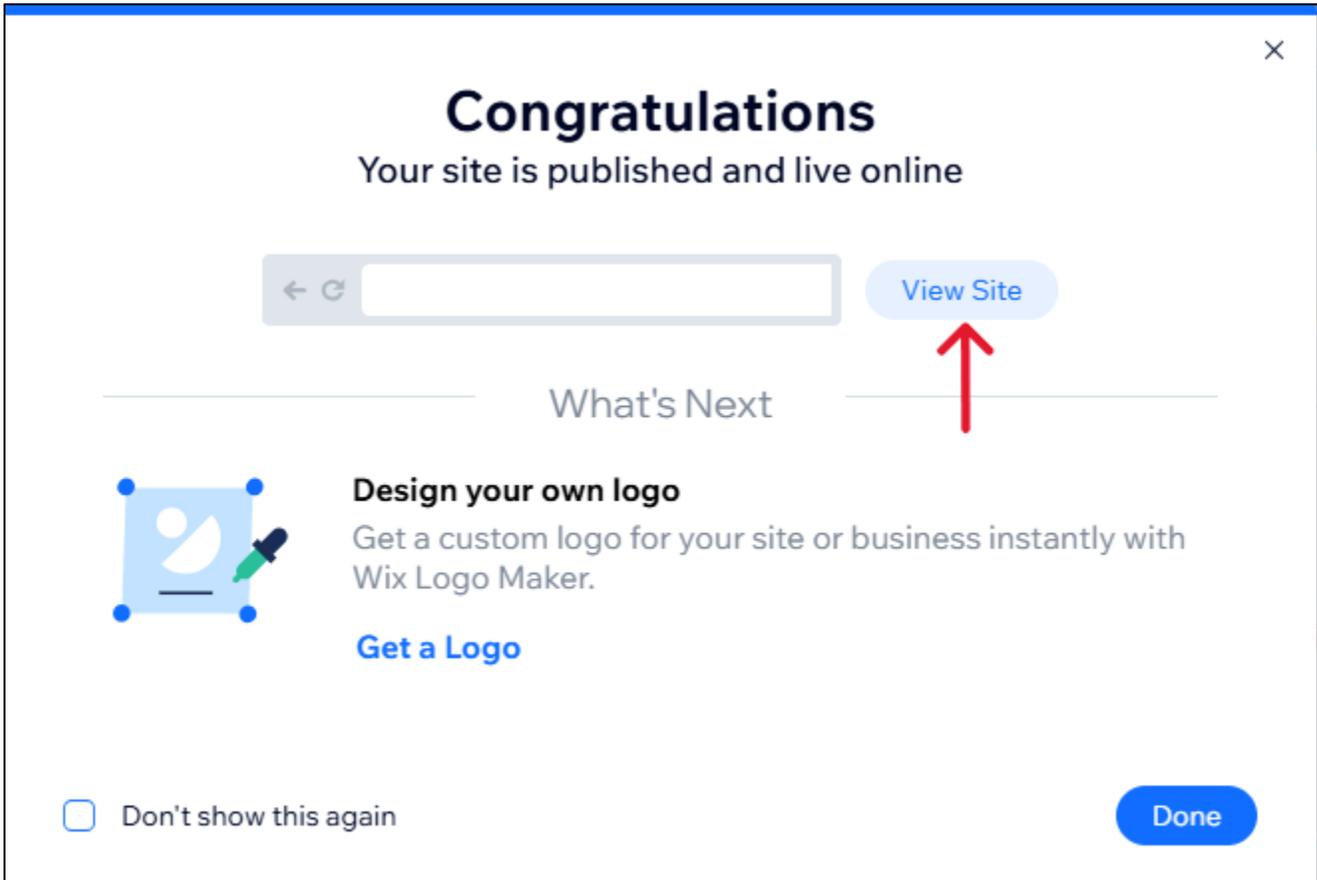
This is where you can let your creativity shine. The content around the iFrame is up to you.

Step 4: Deploy the Configuration

Click Publish in the top, right corner of the screen.



Click View Site.

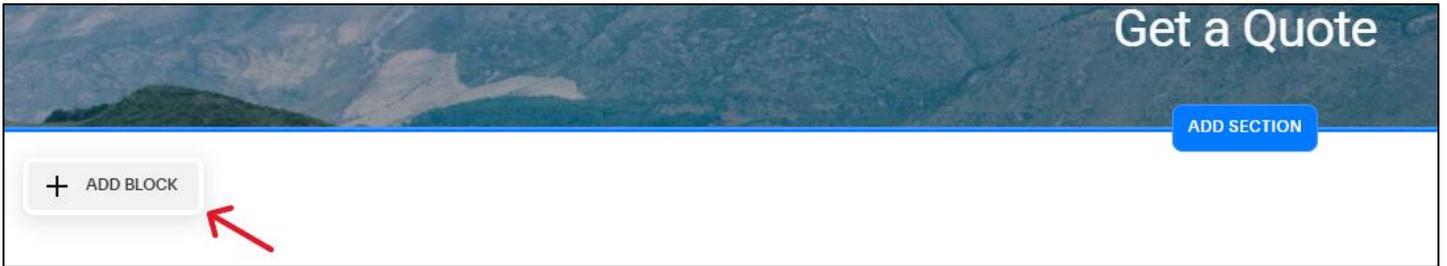


[Continue to "Create a Test Quote" section.](#)

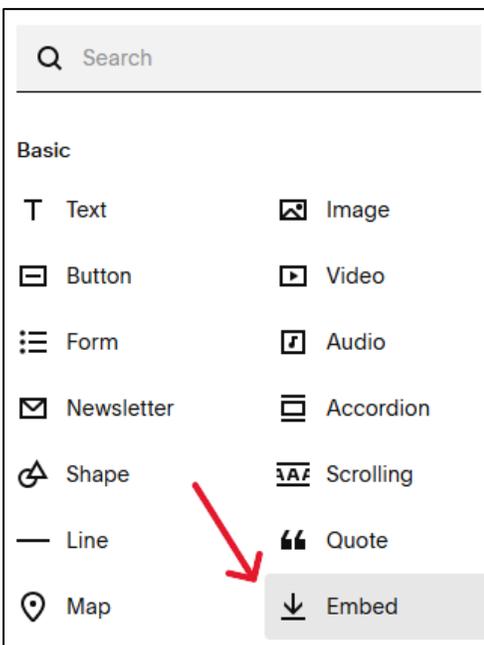
Example 2 – Squarespace

Step 1: Setting up the iFrame

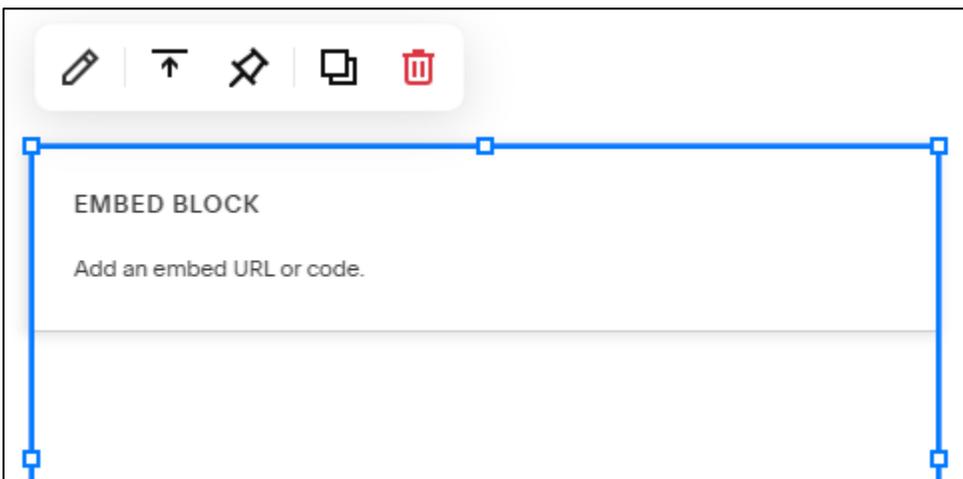
The first step is setting up the iFrame. Hover over the section you wish to add the iFrame and click “Add Block”.



Select “Embed” from the list.

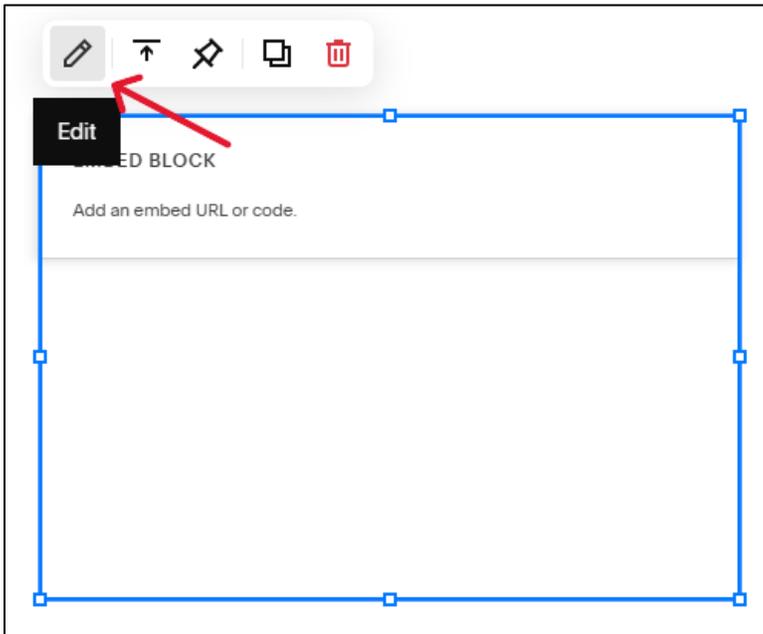


The iFrame Embed Block will be placed on your canvas.

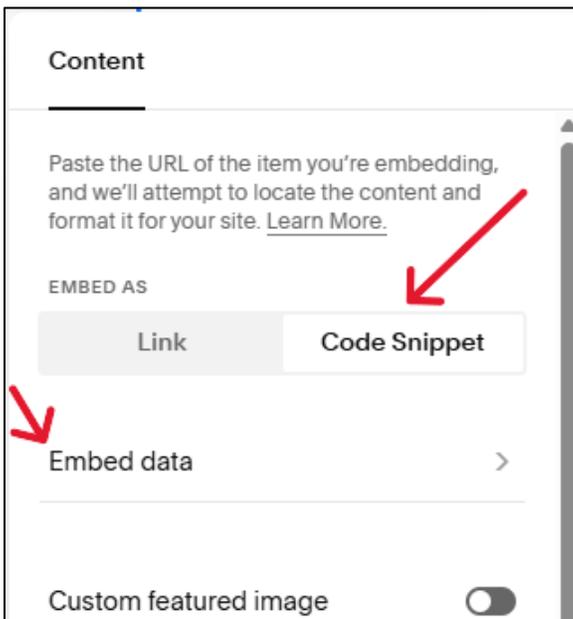


Step 2: Copy the API Access Key

Click on the block and then the pencil icon to Edit the block.



The Content panel will open. Click on “Code Snippet” and then “Embed data”.



In the Add code field, type your HTML code. It will look like this:

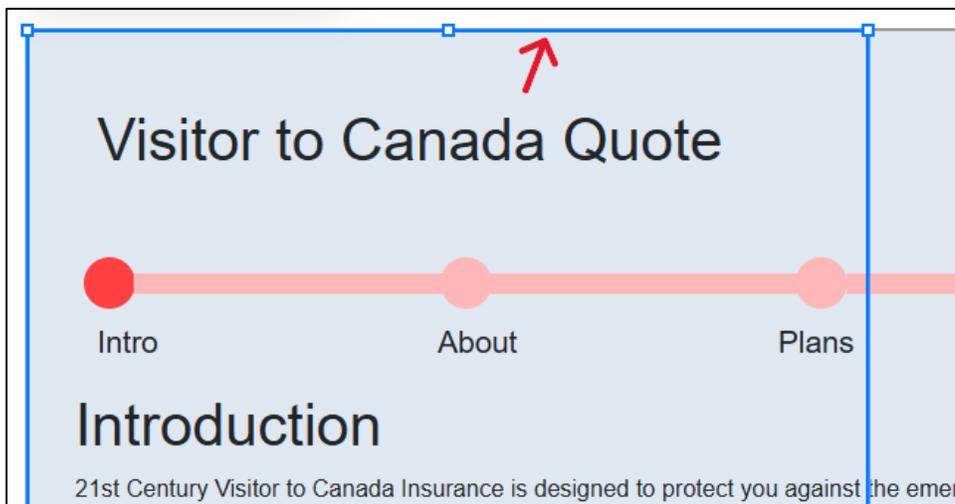
```
< BACK      Embed data

1 <iframe
  src="https://www.21stcenturyti
  ps.com/QuoteAPI/F231[REDACTED]
  [REDACTED]"
  height="1400" width="900"
  title="Iframe Example">
</iframe>
```

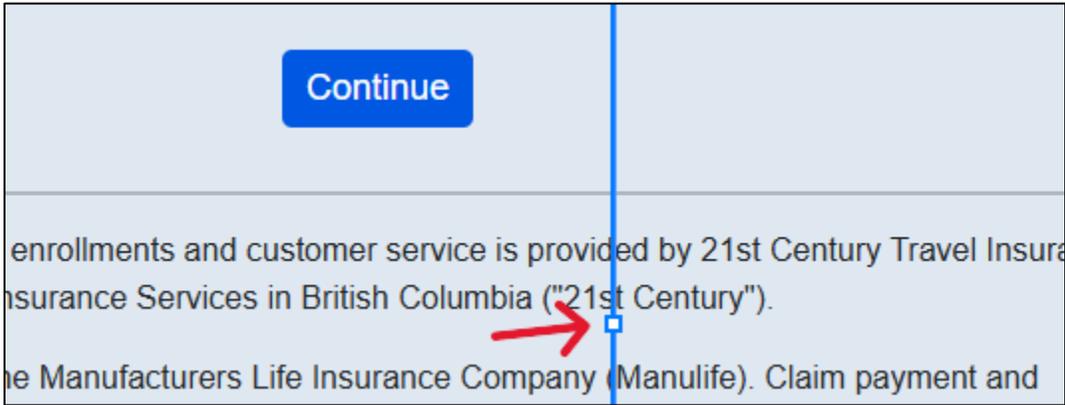
The URL address is your API Access Key. You can set the height and width values. Our recommended values are shown. The API should automatically appear in the iFrame. Click anywhere on the canvas to close the Embed data window.

Step 3: Setting up the iFrame – Part 2

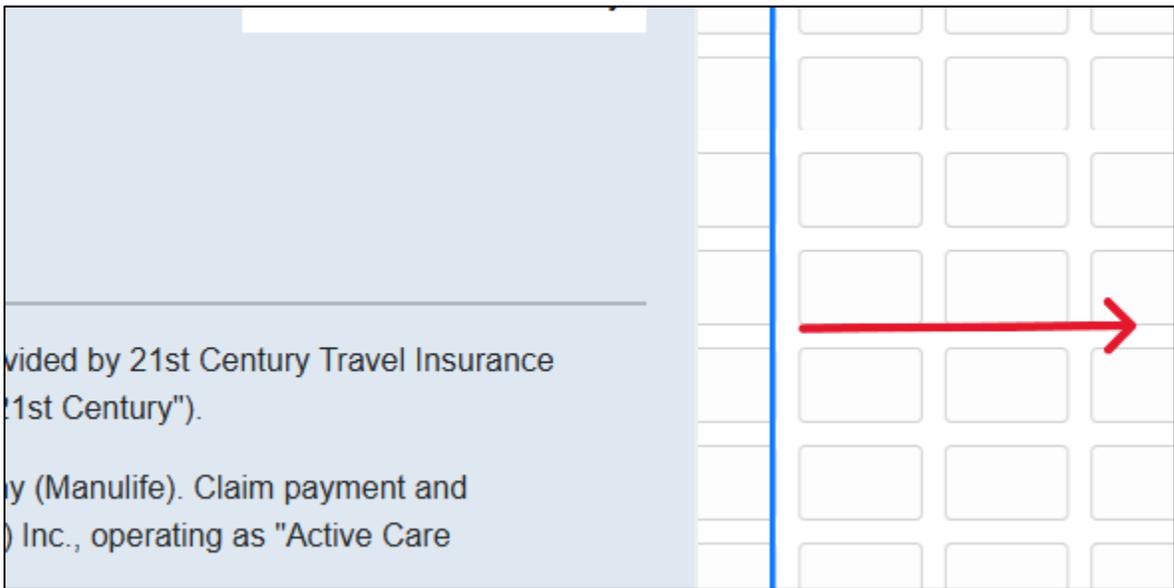
Click on the block. The border of the block will be shown in blue.



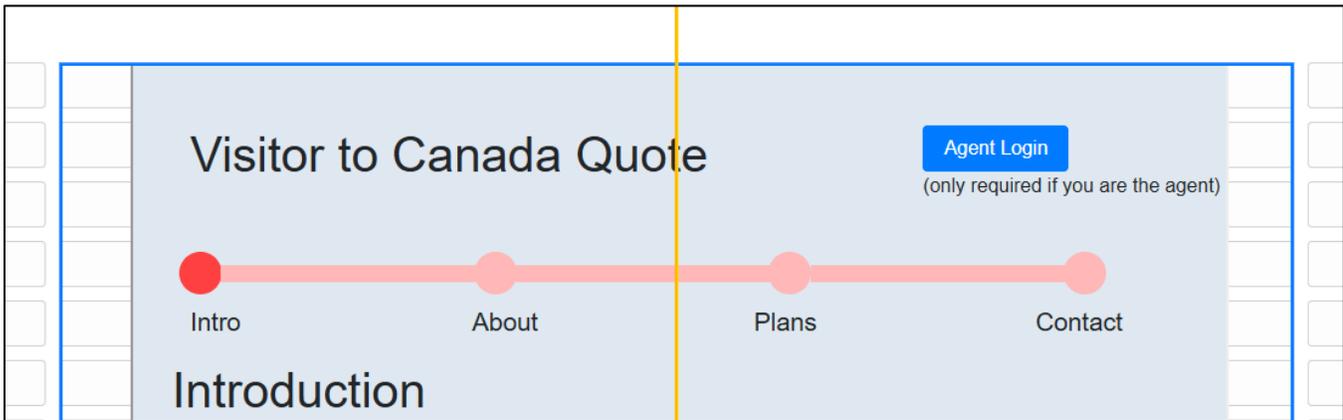
The block height will automatically resize to match the height of the iFrame, but you will need to manually resize the block width. Click on the blue and white square on the right side of the blue box.



While holding the mouse, drag this to the right until it aligns with the iFrame.



You can center the iFrame block by clicking in the iFrame and dragging the block. An orange center line will appear as a guide.

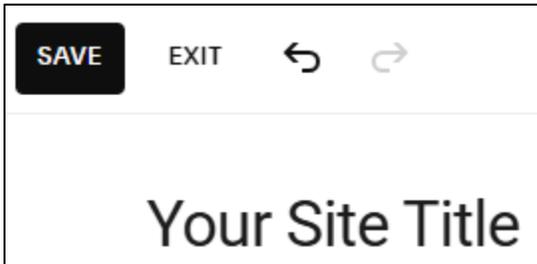


Step 4: Make it Your Own

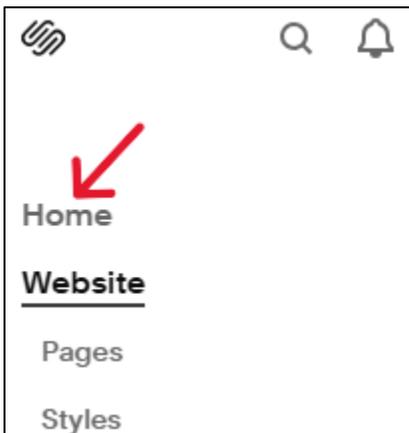
This is where you can let your creativity shine. The content around the iFrame is up to you.

Step 5: Deploy the Configuration

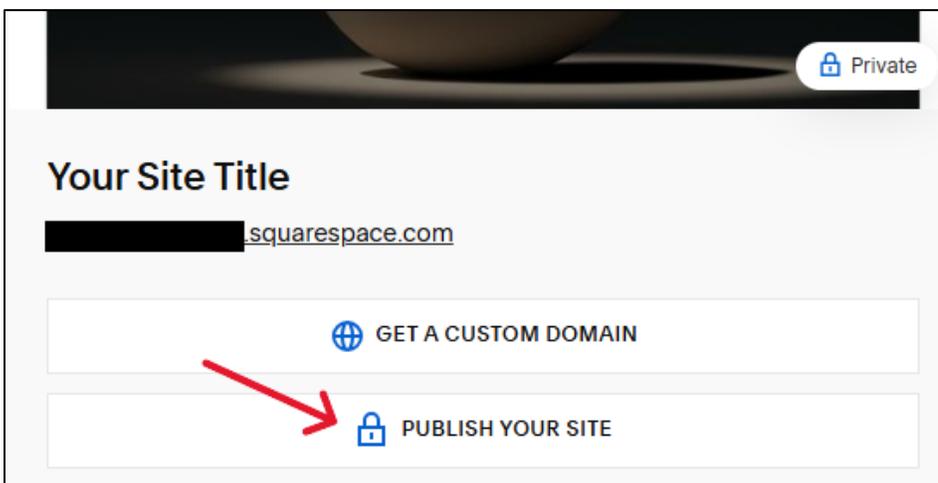
Click Save and then Exit in the top, left corner.



Click Home in the navigation panel.



Click Publish Your Site.

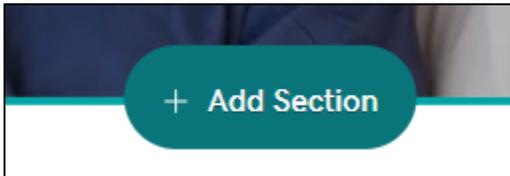


[Continue to "Create a Test Quote" section.](#)

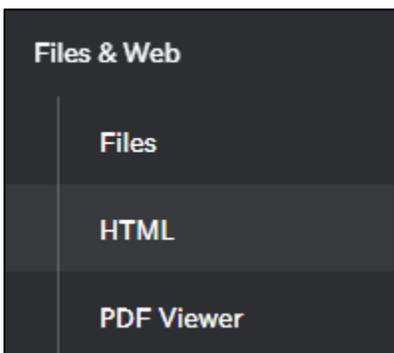
GoDaddy

Step 1: Setting up the iFrame and API Access Key

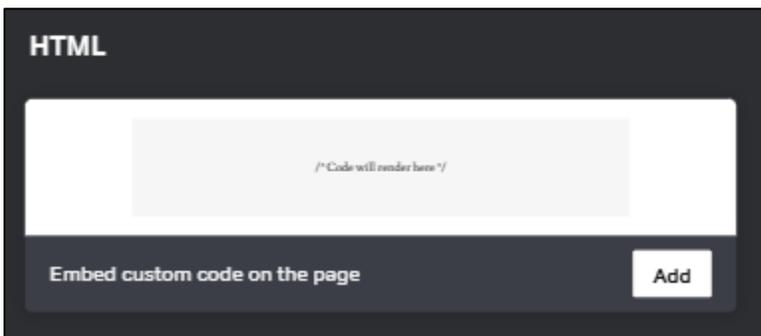
The first step is setting up the iFrame. Hover over the section you wish to add the iFrame and click Add Section.



In the section panel, click HTML under Files & Web.



Click Add.



In the Custom Code field, type your HTML code. It will look like this:



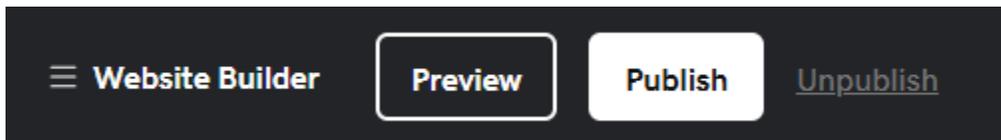
The URL address is your API Access Key. You can set the height and width values. Our recommended values are shown. The API should automatically appear in the iFrame. Click anywhere on the canvas to close the Embed data window.

Step 2: Make it Your Own

This is where you can let your creativity shine. The content around the iFrame is up to you.

Step 3: Deploy the Configuration

Click Publish.



[Continue to "Create a Test Quote" section.](#)

Create a Test Quote (or few)

Applicable to All Platforms

We recommend that you create a few test quotes to ensure that the API is working properly and the layout is correct on your website. You may need to change the iFrame size if you notice any parts of the API being cut off. A few suggestions for testing include:

Test	Desired Outcome
Create a quote and submit request.	You and the client receive an email with the quotation and quote access password.
Open the quote in the API logged in as the agent and continue to the final page (stop before sending the payment link)	You can open the quote in the API, review the selected coverage (making changes if needed) and can continue to the final page of the quote where you would send the payment link.
Open the quote in TIPS and continue to the final page (stop before sending the payment link).	You can open the quote in TIPS, review the selected coverage (making changes if needed) and can continue to the final page of the quote where you would send the payment link.

Learn More About the API

Click on the icons below to learn more about our API.



[Request API Key](#)



[Review API Docs](#)



[See API Demo](#)



EASY INTEGRATION

No huge IT budget? No problem!
Embed the API onto your website
using an iFrame. No complicated
code or script is required.



YOUR BRANDING, YOUR CLIENTS

The client stays on your website
while shopping. The location of
the API and the content around it
is in your control.



ROBUST & FLEXIBLE

The content within the API is
automatically update as we make
product changes. All API quotes
are mirrored in TIPS.



INDUSTRY- LEADING SUPPORT

You can expect the same level of
support using our API as you
have come to expect from 21st
Century.

21st Century Travel Insurance

18-1040 Division St. Cobourg, ON K9A 5Y5

1-800-567-0021

info@21stcenturytravelins.com