

Affiliates Prefill API – On-Boarding Community

Progressive Casualty Insurance Company | Last Updated December 2022

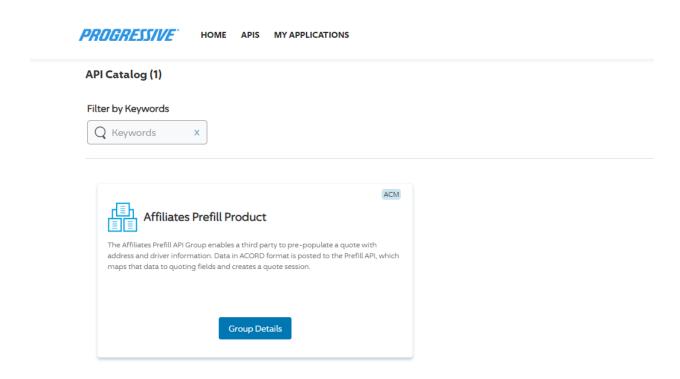
2022

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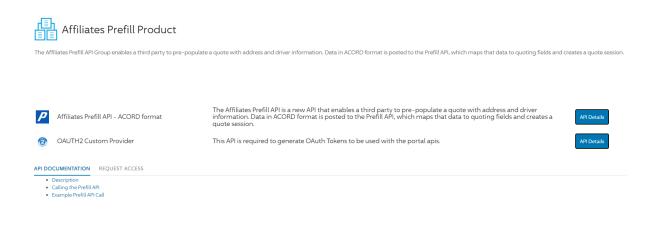
Access the Affiliates Prefill API1

Access the Affiliates Prefill API

Clicking on the APIs tab will show the API Catalog with an API Group that your application can be subscribed to gaining access to a suite of APIs.



To view the API documentation, click on API Details button.



< Affiliates Prefill Product



The Affiliates Prefill API is a new API that enables a third party to pre-populate a quote with address and driver information. Data in ACORD fr session.

Download Spec as OAS

API DOCUMENTATION API CONSOLE



• Description

- Calling the Prefill API
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 - Sample Request Payload:
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 - Name and Address Message Requirements
 - Additional Driver Message Requirements
 - Quote Message Requirements

Use the API Console to test out the API

< Affiliates Prefill Pr	Affiliates Prefill Product			
P Affili	Affiliates Prefill API - ACORD format 10			
The Affiliates Prefill session.	API is a ne	w API that enables a third party to pre-populate a quote with address and driver information. Data	in ACORD format is posted to the Pref	ill API, which maps that data to quoting fields and creates a quote
Download Spec a	s OAS			
API DOCUMENTATIO	ON API	CONSOLE		
Home		Select server	A	Select server
		https://q-api.progressive.com		https://q-api.progressive.com
Summary				
Endpoints	~	POST https://q-api.progressive.com/Affiliates		https://q-api.progressive.com/Affiliates
/v1/OAuthToken	~	Code examples	Show 🗸	Query parameters
/Affiliates	^	Headers	Hide 🔨	(+) Add
Overview				
		Authorization		Headers
POST		String Required		
Types	~	Bearer (clientld:clientsecret) base64 encoded		Copy Text editor
				Authorization*
		Body	Hide 🔺	
				Value is required but currently empty.
		Media type: application/xml		

Click the "Request Access" button to subscribe your app to use the API.

Affiliates Prefill Product		
The Affiliates Prefill API Group enables a third party to pre-	populate a quote with address and driver information. Data in ACORD format is posted to the Prefill API, which maps that data to quoting fields and	creates a quote session.
Affiliates Prefill API - ACORD format	The Affiliates Prefill API is a new API that enables a third party to pre-populate a quote with address and driver information. Data in ACORD format is posted to the Prefill API, which maps that data to quoting fields and creates a quote session.	API Details
OAUTH2 Custom Provider	This API is required to generate OAuth Tokens to be used with the portal apis.	API Details
Request Access		
Affiliates API Product		

When you click on the Request Access button it has a modal screen where you can pick the Group instance.

In the Client application name field could you please follow the naming conventions below.

(QUO_affiliatename(ExternalServiceProvider)_instance)

Here is what we would like you to use:

QUO_affiliatename(ExternalServiceProvider)_prod

 ${\tt QUO_affiliatename} ({\tt External Service Provider})_nonprod$

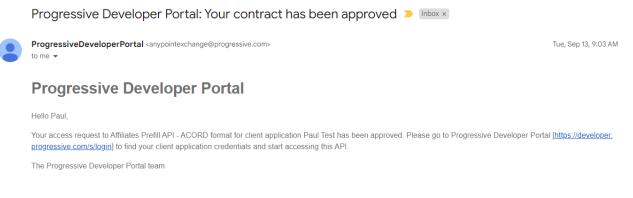
QA Example

API Group Instance			
Affiliates QA Instanc	e		\vee
SLA Tier			
Affiliates Product Q	A		\vee
OAuth Provider # of requests	Time Period	Time Unit	
500	1	Day	
500	1	Day	•
Affiliates OAuth API # of requests	Time Period	Time Unit	
O Select an existir	ng client application	Create a new client ap	oplication
Client application nan	ne		
QUO_affiliatename(ExternalServiceProvider)_insta	ince	
	cription (Optional)		
Client application des			
Client application des			
Client application des	ls (Optional)		

Prod Example

uest Access to Affi	iates Prefill Product		
API Group Instance			
Affiliates Instance			\vee
SLA Tier			
Affiliates Product			\sim
OAuth Provider			
# of requests	Time Period	Time Unit	
1000	1	Day	•
Affiliates OAuth API	Time Period	Time Unit	
# of requests			^
1000	1	Day	v
 Select an existing 	client application	Create a new client a	pplication
Client application name	2		
QUO_affiliatename(E	kternalServiceProvider)_inst	ance	
Client application descr	iption (Optional)		
OAuth 2.0 redirect URIs	(Optional)		
https://domain.com/o	allback		
		Cancel	Request

Once your subscription has been approved you should get a subscription email instructing you to login to the portal and find your client application credentials to start accessing the API.





Login to the portal and click on the "My Applications" tab to see your App's request status, API keys and metrics.

PR	DGRESSIVE HOME APIS MY APPLICATIONS		Q	×
		Q Search Applications		
	Client Application		Credentials	
	TestPaul2 [0d8/87/Obb6641e3ab107/6982bd6929		P	Delete
	PaulTestAPP2 [0cf4305f90644Qaabbcd17a53076d3d8		Ş	Delete
	 Paul Test 34684662c41545849169b22a1ee913b5 		P	Delete

You can then verify your registered app has access to the API by looking in your My Applications tab and scrolling to the bottom of the Application page. In non-prod this is can be approved in a few minutes once we receive the request.

In Prod it will take longer (usually within 24 hours). You will get notified via email as well when your app has been approved.

API Contracts				
API	Environment/Instance	SLA Tier	Request Status	
V Affiliates API Product API Group v1				
Affiliates QA Instance	∨ OAuth Provider	Affiliates Product QA	Pending	
	Affiliates OAuth API			
API Contracts				
API	Environment/Instance	SLA Tier	Request Status	
V Affliates API Product API Group VI				
Affiliates QA Instance	∨ OAuth Provider	Affiliates Product QA	Approved	
	Affiliates OAuth API			

Congratulations! You can now start calling to the Affiliates Progressive API.