



March 2014

Foundational Training

Products Developers and Apps

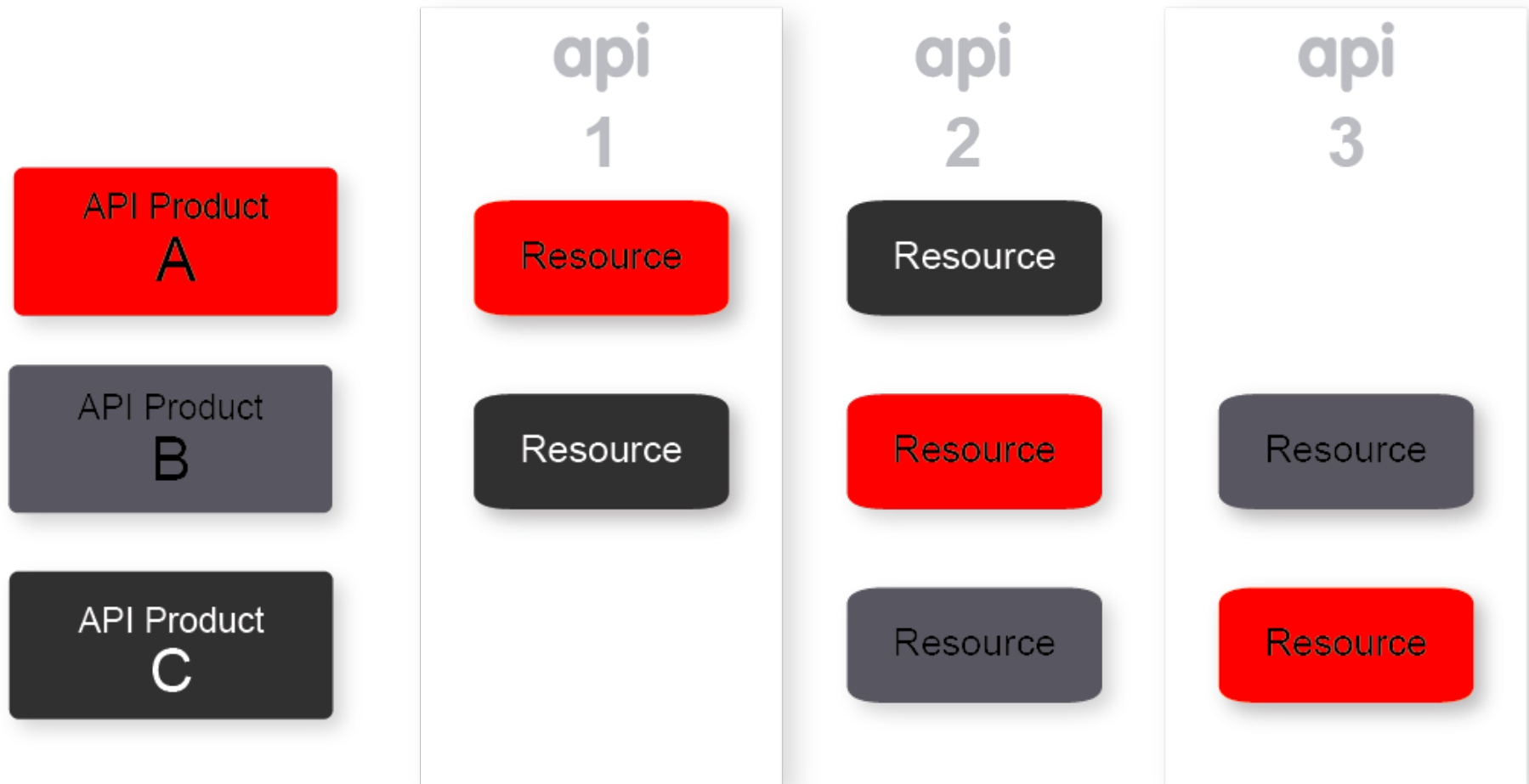


Restricting Access with Products



API Products

An **API Product** is a collection of **API Resources** combined with a service plan and presented to developers as a bundle.



Create a Product

Name: A public name for the API (seen by developers)

Description: Human Readable Description

Environment: The deployment environment this product is available in

Access: How the Product is displayed on the Developer Portal

Key Approval Type: API Keys can either be automatic or require human approval

Quota: Variable which can optionally be used by Quota Policy

New Product Products give developers access to your APIs. [Learn more](#)

Product Details

Display Name

Description

Environment ☒ test ☒ prod

Access ☐ Internal only — Visible only to developers at trainingmats during app registration
☐ Private — Visible only to external developers with explicit permission during app registration
☒ Public — Visible only to any registered developer during app registration

Key Approval Type ☒ Automatic ☐ Manual
[Learn more](#)

Quota requests every

Allowed OAuth Scopes

Comma separated scope names. [Learn more](#)

Create a Product: Add API Resources

Restrict access to your API by specifically listing resources the Product can consume

Resources

API Proxy	Revision	Resource Path	
<input type="text" value="Steves-APIEatery"/>	<input type="text" value="1"/>	<input type="text" value="/trucks**"/>	<input type="button" value="Import Resource"/>

Paths

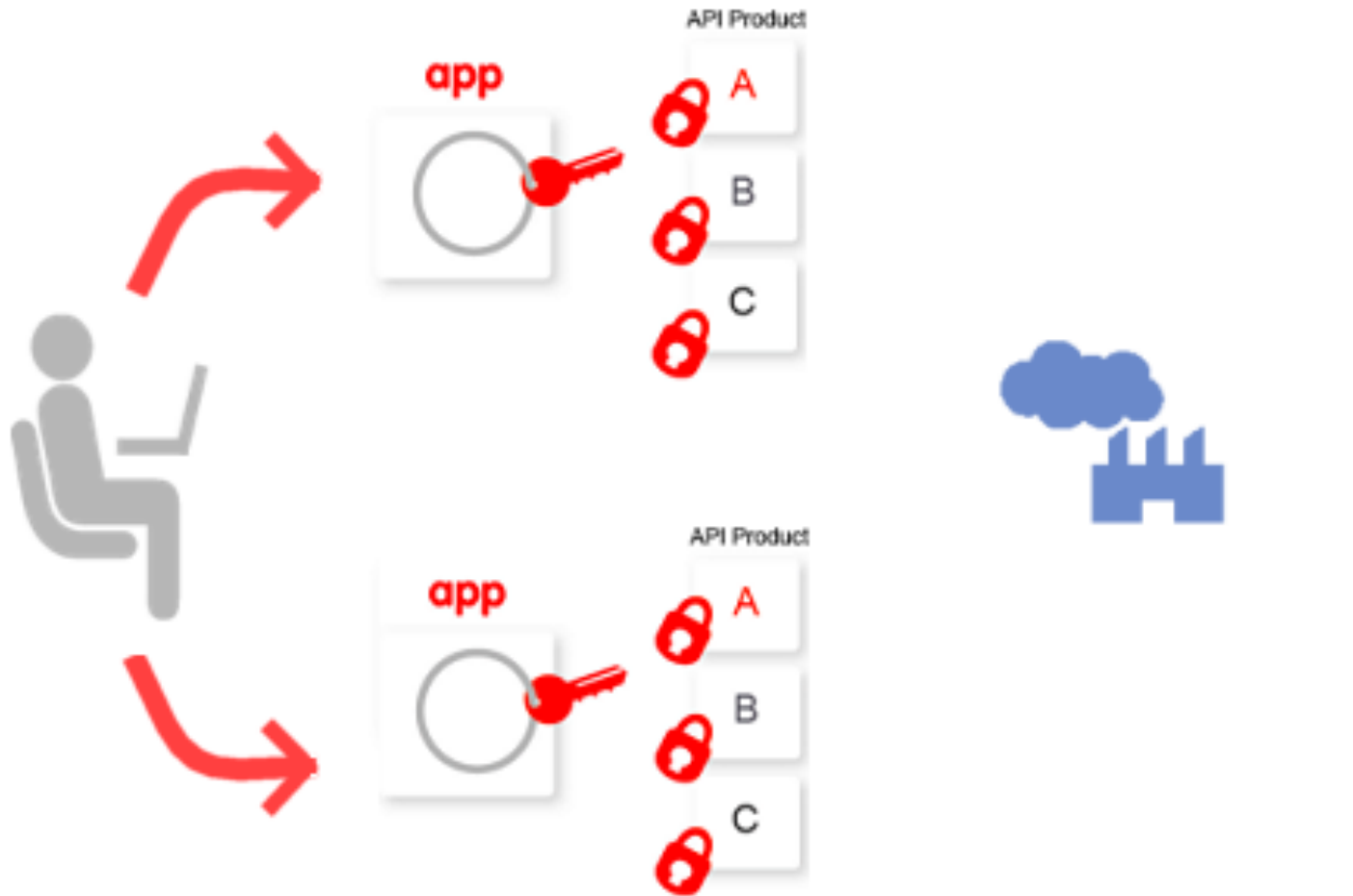
Resource Path	Actions
<input type="text" value="/trucks**"/>	<input type="button" value="× Delete"/>

API Proxies

API Proxy	Actions
<input type="text" value="Steves-APIEatery"/>	<input type="button" value="× Delete"/>

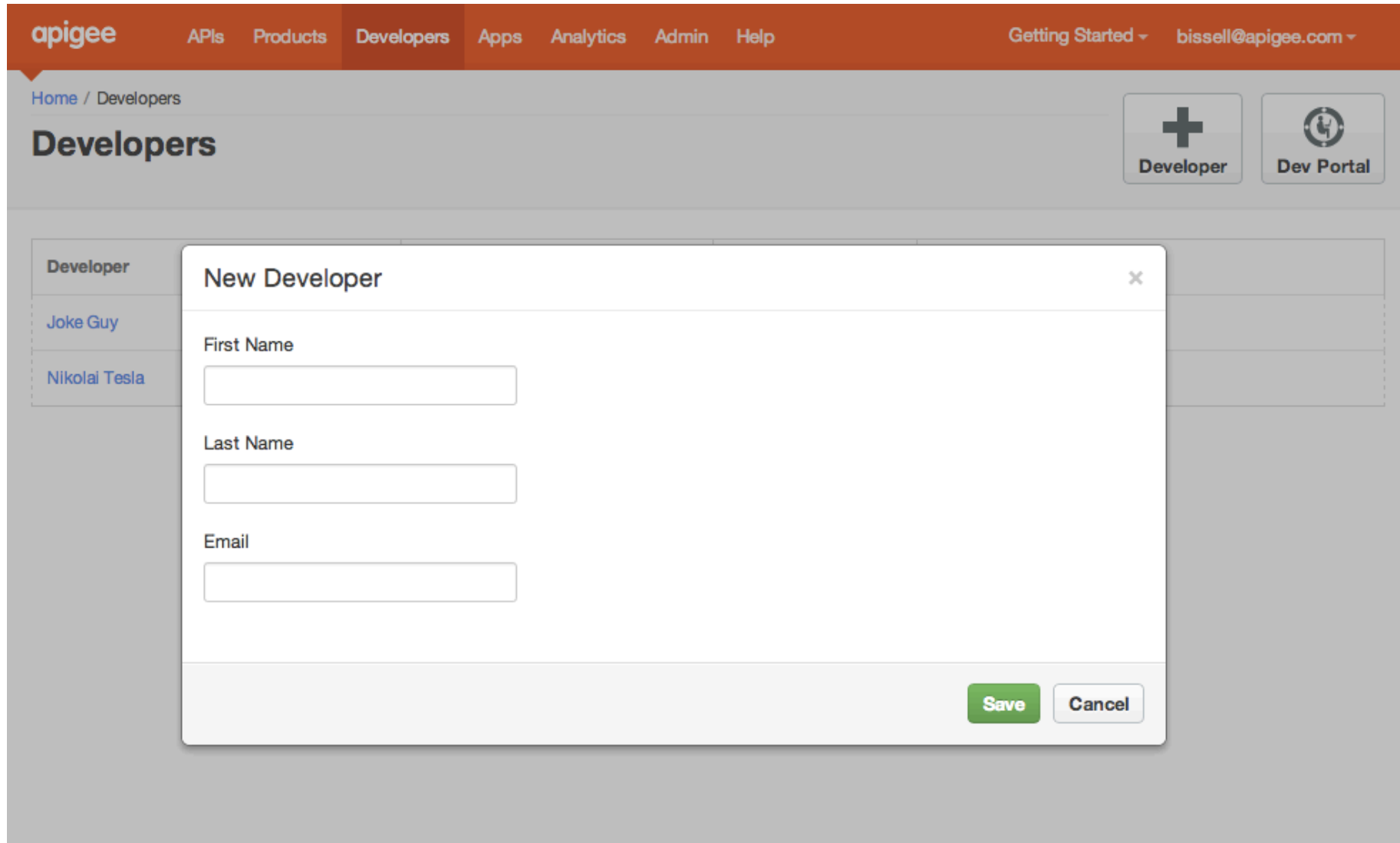
Developers and Apps

An API Key (or consumer_id) gives a developer access to multiple products.



And... A developer can have multiple apps with the same or different products

Add a Developer



The screenshot shows the Apigee web interface. The top navigation bar is orange and contains the Apigee logo, links for APIs, Products, Developers (which is highlighted), Apps, Analytics, Admin, and Help. On the right side of the navigation bar, there is a 'Getting Started' dropdown menu and the email address 'bissell@apigee.com'. Below the navigation bar, the main header area is grey and displays 'Home / Developers' on the left, the title 'Developers' in large bold text, and two buttons on the right: a '+ Developer' button and a 'Dev Portal' button with a circular icon. A modal window titled 'New Developer' is open in the center of the screen. It has a close button (X) in the top right corner. The modal contains three text input fields labeled 'First Name', 'Last Name', and 'Email'. At the bottom right of the modal are two buttons: a green 'Save' button and a white 'Cancel' button. In the background, on the left side of the main content area, there is a sidebar with a 'Developer' section containing a list of developers: 'Joke Guy' and 'Nikolai Tesla'.

apigee APIs Products Developers Apps Analytics Admin Help Getting Started ▼ bissell@apigee.com ▼

Home / Developers

Developers

+ Developer Dev Portal

Developer

Joke Guy

Nikolai Tesla

New Developer

First Name

Last Name

Email

Save Cancel

Create an App

The screenshot shows the Apigee Developer Apps interface. At the top is a navigation bar with the Apigee logo and links for Dashboard, APIs, Publish, Analytics, Admin, and Help. The user is logged in as blissell@apigee.com. The main header reads 'Developer Apps'. On the left, a sidebar lists existing apps: 'My Joke App', 'JokeDroid', and 'Weather'. The central area is dominated by a modal dialog titled 'Add Developer App'. This dialog contains several input fields: 'Display Name', 'Callback URL', and a 'Note' text area. Below these is a 'Custom Attributes' section with a table header showing 'Name' and 'Value' columns, and a '+ Add Custom Attribute' button. At the bottom of the dialog, there is a 'Developer' dropdown menu which is currently open, showing a list of developers: 'Select ...', 'Joke Guy (jokeindex@conquent.com)', 'MyName Name (name@name.com)', and 'Nikolai Tesla (tesla@weathersample.com)'. The dialog concludes with 'Save' and 'Cancel' buttons.

apigee Dashboard APIs Publish Analytics Admin Help blissell@apigee.com API Platform

Dashboard / Publish Developer Apps

Developer Apps

+ Developer App

Name

My Joke App

JokeDroid

Weather

Add Developer App

Display Name

Callback URL

Note

Custom Attributes

Name	Value
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+ Add Custom Attribute

Developer

- ✓ Select ...
- Joke Guy (jokeindex@conquent.com)
- MyName Name (name@name.com)
- Nikolai Tesla (tesla@weathersample.com)

Save Cancel

Developer App

StevesApp

↻ Regenerate Key

✎ Edit

✕ Delete

Developer App Details

Display NameStevesApp

RegisteredSep 10, 2014 1:59:55 PM

DeveloperSteven Richardson (srichardson@apigee.com)

Callback URL

Notes

Products

Product	Status	Consumer Key	Consumer Secret
Steves Product	Approved	xZvH0mqNzSNz2oMUA6f7FelbC5aas91n <div>Hide</div>	27Szjo2zTouOVRgk <div>Hide</div>

Custom Attributes

Name	Value
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Thank you

An abstract geometric pattern consisting of white dots of varying sizes connected by thin white lines, set against a solid orange background. The pattern forms a complex, interconnected network of shapes, including triangles and polygons, scattered across the slide.

apigee

January 2014