

Challenge 2 Steps:

The screenshot shows the Lightning Experience App Manager interface. The left sidebar contains a navigation menu with categories like Apps, Lightning Bolt, Mobile Apps, and Salesforce. The main content area displays a table of 17 installed apps, sorted by App Name. The table columns are APP NAME, DEVELOPER NAME, DESCRIPTION, LAST MODIFIED, APP TYPE, and V1... The apps listed include Analytics Studio, App Launcher, Bolt Solutions, Community, Content, Lightning Usage App, Marketing, Platform, Sales, LightningSales, LightningSalesConsole, Salesforce Chatter, Service, Service Console, Site.com, Trailhead, and Trailhead Playground.

APP NAME	DEVELOPER NAME	DESCRIPTION	LAST MODIFIED	APP TYPE	V1...	
1	Analytics Studio	Insights	Build Einstein Analytics dashboards and apps	9/10/2019 6:16 AM	Classic	✓
2	App Launcher	AppLauncher	App Launcher tabs	9/10/2019 6:16 AM	Classic	✓
3	Bolt Solutions	LightningBolt	Discover and manage business solutions designed for your industry.	9/10/2019 6:16 AM	Lightning	✓
4	Community	Community	Salesforce CRM Communities	9/10/2019 6:16 AM	Classic	✓
5	Content	Content	Salesforce CRM Content	9/10/2019 6:16 AM	Classic	✓
6	Lightning Usage App	LightningInstrumentation	View Adoption and Usage Metrics for Lightning Experience	9/10/2019 6:16 AM	Lightning	✓
7	Marketing	Marketing	Best-in-class on-demand marketing automation	9/10/2019 6:16 AM	Classic	✓
8	Platform	Platform	The fundamental Lightning Platform	9/10/2019 6:16 AM	Classic	✓
9	Sales	Sales	The world's most popular sales force automation (SFA) solution	9/10/2019 6:16 AM	Classic	✓
10	Sales	LightningSales	Manage your sales process with accounts, leads, opportunities, and more	9/10/2019 6:16 AM	Lightning	✓
11	Sales Console	LightningSalesConsole	(Lightning Experience) Lets sales reps work with multiple records on one screen	9/10/2019 6:16 AM	Lightning	✓
12	Salesforce Chatter	Chatter	The Salesforce Chatter social network, including profiles and feeds	9/10/2019 6:16 AM	Classic	✓
13	Service	Service	Manage customer service with accounts, contacts, cases, and more	9/10/2019 6:16 AM	Classic	✓
14	Service Console	LightningService	(Lightning Experience) Lets support agents work with multiple records across customer service channels on one screen	9/10/2019 6:16 AM	Lightning	✓
15	Site.com	Sites	Build pixel-perfect, data-rich websites using the drag-and-drop Site.com application, and manage content and published sites.	9/10/2019 6:16 AM	Classic	✓
16	Trailhead	Trailhead	Trailhead - The Fun Way to Learn Salesforce	9/10/2019 6:16 AM	Connected (Managed)	✓
17	Trailhead Playground	Trailhead_Playground		9/10/2019 6:16 AM	Classic (Managed)	✓

The screenshot shows the App Manager configuration page for the 'ProjectService' app. The page is divided into sections: Basic Information, API (Enable OAuth Settings), and Selected OAuth Scopes. The Basic Information section includes fields for Connected App Name, API Name, Contact Email, Contact Phone, Logo Image URL, Icon URL, Info URL, and Description. The API section includes checkboxes for Enable OAuth Settings, Enable for Device Flow, and Use digital signatures. The Selected OAuth Scopes section shows a list of available scopes and the selected scopes.

Basic Information

- Connected App Name: ProjectService
- API Name: ProjectService
- Contact Email: razuar0031@gmail.com
- Contact Phone:
- Logo Image URL: Upload logo image or Choose one of our sample logos
- Icon URL: Choose one of our sample logos
- Info URL:
- Description:

API (Enable OAuth Settings)

- Enable OAuth Settings: ☒
- Enable for Device Flow: ☐
- Callback URL: https://sb-integration-pms.herokuapp.com/oauth/_callback
- Use digital signatures: ☐

Selected OAuth Scopes

- Available OAuth Scopes: Access and manage your Chatter data (chatter_api), Access and manage your Eclair data (eclair_api), Access and manage your Wave data (wave_api), Access custom permissions (custom_permissions), Access your basic information (id, profile, email, address, phone), Allow access to your unique identifier (openid), Full access (full), Provide access to custom applications (visualforce), Provide access to your data via the Web (web)
- Selected OAuth Scopes: Access and manage your data (api), Perform requests on your behalf at any time (refresh_token, offline_access)

Setup Home Object Manager

Apps

- Apps
 - App Manager
 - AppExchange Marketplace
 - Connected Apps
 - Connected Apps OAuth Usage
 - Manage Connected Apps
 - Lightning Bolt
 - Flow Category
 - Lightning Bolt Solutions
 - Mobile Apps
 - Lightning Experience on iPad Browsers (Beta)
 - Salesforce
 - Salesforce Branding
 - Salesforce Mobile Quick Start
 - Salesforce Navigation
 - Salesforce Notifications
 - Salesforce Offline
 - Salesforce Settings
 - Packaging
 - Installed Packages

Manage Connected Apps

Back to List: Custom Apps

Edit Delete Manage

Allow from 2-10 minutes for your changes to take effect on the server before using the connected app.

Version 1.0

API Name ProjectService

Created Date 9/12/2019 3:20 AM

By: Mdl_Abdur_Razzak

Contact Email razzar0031@gmail.com

Contact Phone

Last Modified Date 9/12/2019 3:20 AM

By: Mdl_Abdur_Razzak

Description

Info URL

API (Enable OAuth Settings)

Consumer Key [Redacted]

Consumer Secret [Redacted]

Selected OAuth Scopes Access and manage your data (api) Perform requests on your behalf at any time (refresh_token, offline_access)

Enable for Device Flow ☐

Require Secret for Web Server Flow ☒

Token Valid for 0 Hour(s)

Include Custom Attributes ☐

Include Custom Permissions ☐

Enable Single Logout Single Logout disabled

Initial Access Token for Dynamic Client Registration

Initial Access Token Generate

Custom Connected App Handler

whitelisting process.

Configure Org Registration

You will use a custom Heroku app to register your org by clicking this link: <https://sb-integration-pms.herokuapp.com/>. This app registers your username with the Connected App's consumer key and consumer secret in the Square Peg registry. This process returns a security token to store in your org as a **ServiceTokens** Custom Setting record (named **ProjectServiceToken**). Pass the token with any outbound call to the PMS RESTful web service as part of the header (with key named **token**). Follow the instructions on the registration app, and remember to test your connection. (Note: When you begin testing, bear in mind that it can take some time for your Connected App to propagate.)

Project Management System

Register your username with the consumer key and consumer secret of your connected app configuration. This will provide you with a security token to store with your org to authenticate your callout to this service. Pass the token with any outbound call to this PMS RESTful web service as part of the header (with key named **token**). You can register your connected app as many times as you need for a specific username. Remember, connected apps may take awhile to propagate after you create them, so be patient.

Step #1 - Validate Your Identity

The first step is to [log into your DE org](#) so that we can identify who you are.

Integration superbadge

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Search Setup

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Canvas App Previewer

Custom Metadata Types

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Lightning Components



SETUP

Custom Settings

ServiceTokens Edit

Provide values for the fields you created. This data is cached with the application.

Edit ServiceTokens

Save

Save & New

Cancel

ServiceTokens Information

Name ProjectServiceToken

Token 594a9bd8-9924-4df3-9227-c6

Your connected app appears to be functioning properly.

Step #3 - Test the Connection

Make sure that you have configured your Salesforce org with the security token in your custom settings before testing your connection.

Username:

Token:

Test Connected App

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