## **Configuring SalesForce Account**

Follow the instruction below to setup your free trial developer account with SalesForce.com and configure demo to use your own credentials.

- Step 1) Sign up for developer account at <a href="https://developer.salesforce.com/">https://developer.salesforce.com/</a>
- Step 2) Once signed up, login to <a href="https://www.salesforce.com/">https://www.salesforce.com/</a> with your new credentials
- Step 3) Generate new Security Token to be able to login remotely
  - I. Select "My Settings" from drop-down next to your name on top right corner



II. Select "Personal" -> "Reset My Security Token" from **left navigation bar**My Settings



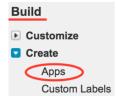
III. Once you submit a request to "Reset Security Token", you will get email with your token information.

## Step 4) Create Connected Application

I. Select "Setup" from link next to your name on top right corner



II. Select "Build" -> "Create" -> "Apps" from left navigation bar



III. Create new connected app with just basic dummy information for following fields: Connected App Name, API Name, Contact Email, Enable OAuth Setting

## and Selected OAuth Scope.

New Connected App

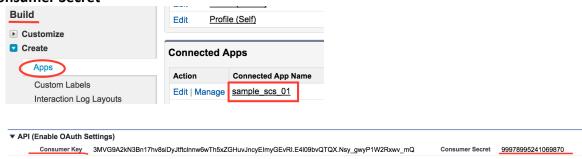
Save Cancel

To publish an app, you need to have chosen a namespace prefix. Click here to choose a namespace prefix.

Basic Information

publish an app, you need to have chosen a namespace prefix. <u>Click nere to choose a namespace prefix.</u>							
Basic	Information						
	Connected App Name sample_scs_01  API Name sample_scs_01  Contact Email jjgsheth@sfdc.com						
	Contact Phone						
	Logo Image URL	2					
Icon URL		Upload logo image or Choose one of our sample logos					
	Info URL	Choose one of our sample logos					
	Description						
	Description			_			
▼ API (Enable OAuth Settings)							
1	Enable OAuth Settings	· ·					
	Callback URL	http://localhost/oauth2					
		Thup in Todain	THE PROPERTY OF THE PROPERTY O				
Use digital signatures							
	Choose File No file chosen						
	Selected OAuth Scope						
	Selected OAuth Scope	Available (	OAuth Scope	s	Selected OAuth Scopes		
		1	None	Add	Access and manage your Chatter data (chatter_api) Access and manage your Wave data (wave_api) Access and manage your data (api) Access custom permissions (custom_permissions)		
				Remove	Access your basic information (id, profile, email, addre Allow access to your unique identifier (openid) Full access (full) Perform requests on your behalf at any time (refresh_t Provide access to custom applications (visualforce)		
					Provide access to your data via the Web (web)		

IV. Go back to application definition to view the OAuth Consumer Key and Consumer Secret



Step 5) Fork the Configuration Repo (https://github.com/jigsheth57/config-repo) used by the Spring Cloud Configuration Server and update the **authService.yml** file

- I. Replace the following values with your credentials:
  - sfdc.client\_id -> should point to **your Consumer Key** from previous step sfdc.client\_key -> should point to **your Consumer Secret** from previous step sfdc.uid -> should point to you **userid** to login to sfdc.com sfdc.pwd -> should point to your **password+security token** (e.g. if password is "Pivotal1234" and security token is "mpY9Llqi4zlmvqRZl8zYP2p3", than value should be "Pivotal1234mpY9Llqi4zlmvqRZl8zYP2p3"
- II. Update the Configuration Server Service Instance to use your own git hub configuration repo. If you use "deploy.sh" to deploy to PCF, update the "deploy.sh" to use your repo.
- III. If you run locally using Docker, update the "docker-compose.yml" and replace the value for SPRING\_CLOUD\_CONFIG\_SERVER\_GIT\_URI with your repo