# AT&T Toolkit for Salesforce Platform

Configuration Guide for Salesforce Administrators

AT&T Developer Program
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# 1. Installing and Configuring the AT&T Toolkit

To install and configure the toolkit, perform the following steps.

1. Register of log into your developer account on http://developer.force.com/.
2. Install the toolkit package from:
   https://login.salesforce.com/packaging/installPackage.apexp?p0=04td0000000AYhc

**Note:** Refer to http://wiki.developerforce.com/page/An_Introduction_to_Packaging for more detailed installation instructions.

3. Click **Setup** in the upper right corner of the page.



*Figure 1 – Selecting Setup*

4. In the **Personal Setup** section in the left-hand menu, select **My Personal Information > Personal Information.**
5. On the **Personal Information** page, click **Edit**.

*Figure 2 – Editing Personal Information*

6.  Switch on the **Development** mode and click **Save** to apply the changes.
7.  In the **Administration Setup** section in the left-hand menu, select **Security Controls > Remote Site Settings.**
8.  On the **Remote Site Settings** page, click **New Remote Site**.
9.  In the **Remote Site Edit** page, enter a name, such as "ATT_Endpoint" in the **Remote Site URL** text box and enter https://api.att.com in the **Remote Site URL** text box.
10. Click **Save** to apply the changes.



*Figure 3 – Adding Site URL*

11. In the **Administration Setup** section in the left-hand menu, select **Manage Users > Profiles.**
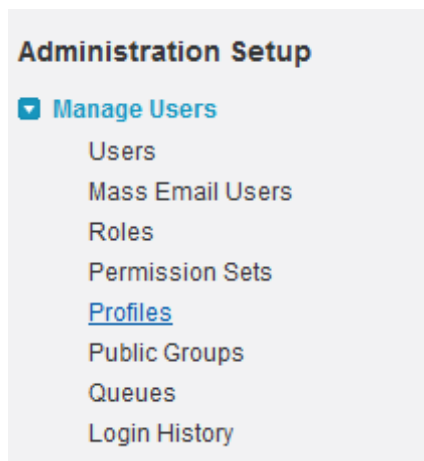
*Figure 4 –Managing Profiles*

12.  On the **User Profiles** page, click **Edit** next to the **System Administrator** link.
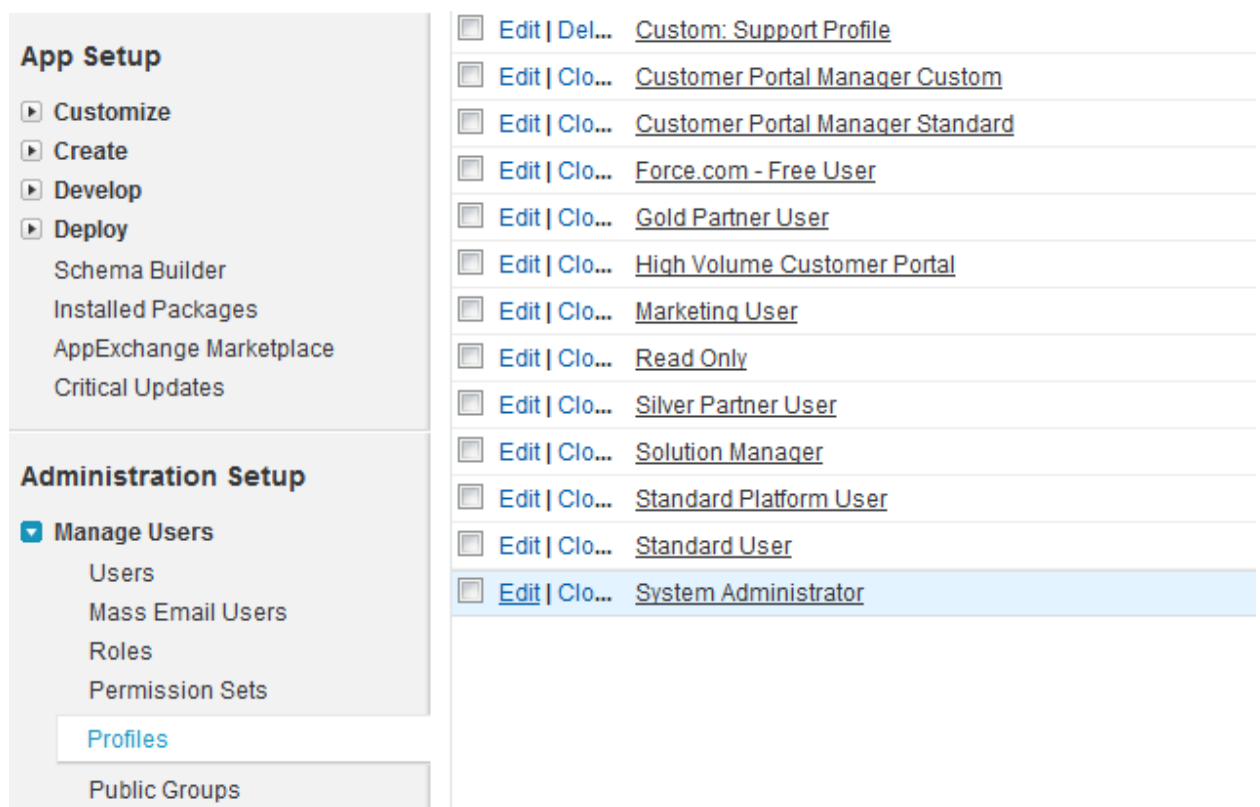


*Figure 5 – Editing System Administrator Profile*

13.  In the **Custom Tab Settings** area of the **Profile Edit** page, switch on the **AT&T Application Security Keys** tab visibility.
14.  On the top menu bar, click "+".
15.  On the **All Tabs** page, click **Customize My Tabs.**
16.  On the **Customize My Tabs** page, move the **AT&T Application Security Key** tab to the **Selected Tabs** area and click **Save** to apply the changes.
17.  In the **AT&T Application Security Keys** tab, enter your AT&T credentials (API Key, Secret Code, list of short codes).

*Figure 6 – Saving Credentials*

For correct authorization, you need to specify the **OAuth Redirect** parameter of the AT&T Application under the AT&T Developer's account.

To obtain the required URL for this parameter:

1. Open one of the **Visualforce** pages in the **Salesforce** account.
2. Copy the URL from the address field of the browser without the relative path.

For example, for the following page URL:

https://c.na9.visual.force.com/apex/att_speech_demo_page?sfdc.tabName=01rE0000000aAfO

Use https://c.na9.visual.force.com/ as the **OAuth Redirect** parameter.

**NOTE**: Force.com developers can use Force IDE on their computers to make development easier. The following links can be useful to:

- Download Force IDE

http://wiki.developerforce.com/page/Force.com_IDE_Installation

- Get familiarized with Force IDE

http://wiki.developerforce.com/page/An_Introduction_to_Force_IDE

- Get familiarized with IDE FAQ:

http://wiki.developerforce.com/page/Force.com_IDE_FAQ

- Get familiarized with other documentation about force.com

http://wiki.developerforce.com/page/Documentation

## 2. Creating Site and Configuring REST Classes Used for Callbacks

This step is optional. It's needed only if you want set up callback controllers when using some AT&T API, for example, Payment.

To create the site:

1. Register your Force.com domain name.

**NOTE**: This only has to be done once. Choose the domain name that represents your organization rather than a specific site.

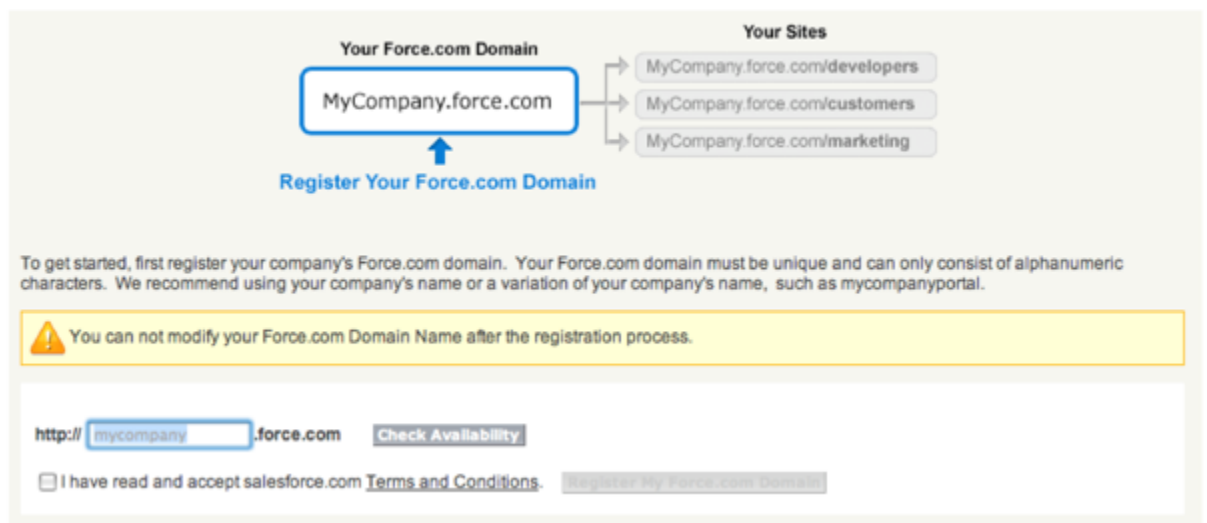2. Navigate to **Setup > Develop > Sites** and enter the domain name.



*Figure 7 – Creating Domain Name*

**NOTE**: On Developer Edition environments, your domain name will look the following way: *MyDomainName-developer-edition.na6.force.com.*

3. Now you can create the site that can be referenced by the domain name. Navigate to **Setup > Develop > Sites** and click on the **New** button.
4. Fill in all the required fields and click **Save**.

To add the REST resource callback class to Public Access Classes:

1. Navigate **Setup > Develop > Sites**.
2. Click **Site Label** of the site you want to control.
3. To open the Profile page for your site profile, click on the **Public Access Settings** button.
4. Navigate to the **Enabled Apex Class Access** section and click **Edit**.
5. Add your REST resource callback class from the **Available Apex Classes** section to **Enabled Apex Classes** section by pressing the **Add** button.
6. Click **Save**.

Your service will be available at

*https://[*base address of the site*]/services/apexrest/[*url mapping of service mapped by *@RestResource(urlMapping='<yourURLmapping>')].*

For example, *https://MyDomainName-developer-edition.na6.force.com/ services/apexrest/SMSInboxCallback*.