

## Puzzel Agent Application SSO in Salesforce

Puzzel Agent Application Single Sign On is now supported in Salesforce. This requires a new installation available from the App Exchange.

### Overview

This document describes the steps of configuring different properties within the admin portal to allow Puzzel Agent Application SSO in Salesforce. There are three steps as listed below to provide a coherent login process to your organization.


- Admin portal configurations
- Configuration within Salesforce

### Admin portal configurations

You need to complete the following configurations in the Admin portal to create a seamless SSO in Salesforce.

1. List Salesforce as an external authentication provider under Users->Products->Sign in to Puzzel-> List of external authentication providers Salesforce|Salesforce. Format: connection|provider;connection|provider.

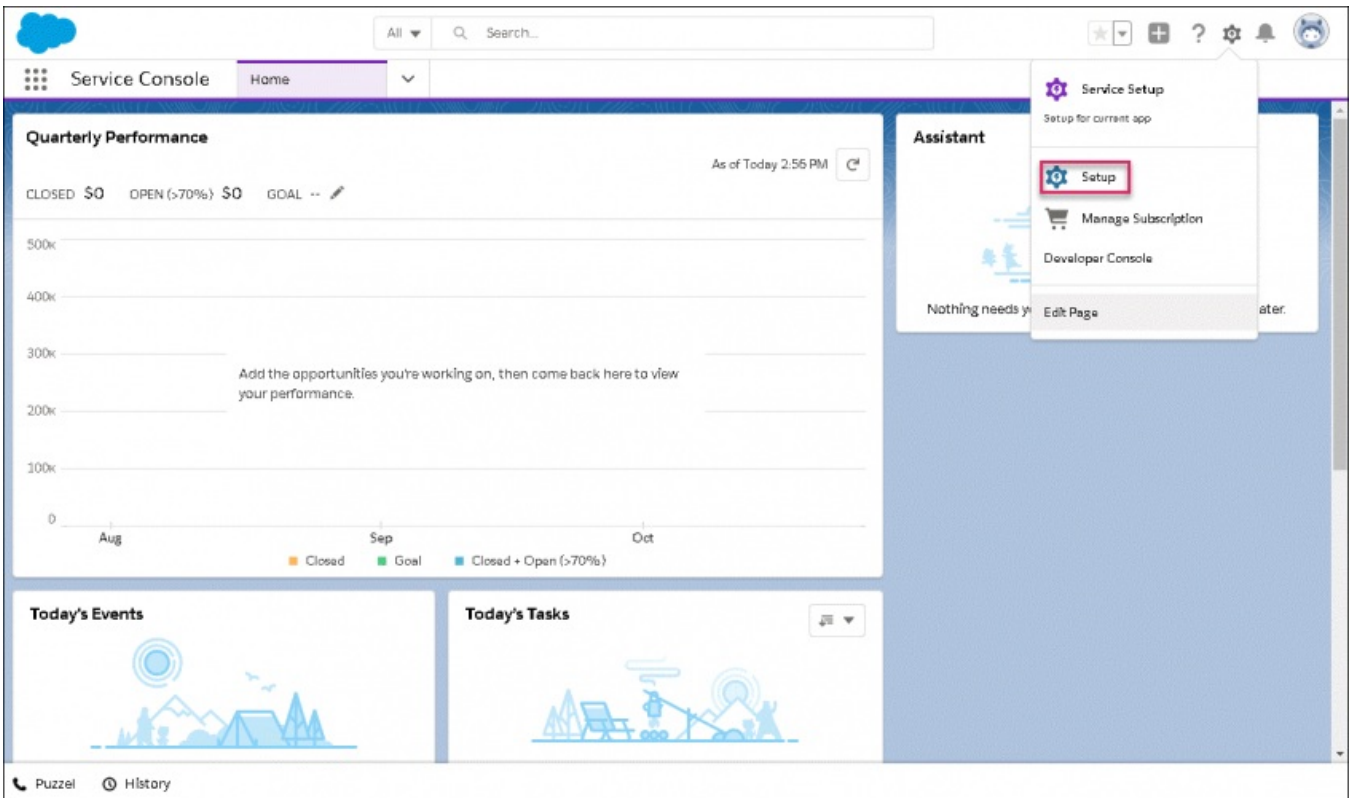
	Inherit	Value	Inherit	Value	Inherit	Value
How many days a password is valid	<input checked="" type="checkbox"/>	0	<input checked="" type="checkbox"/>	0	<input checked="" type="checkbox"/>	0
IP address white list. (Format 1.1.1.0-1.1.1.255;2.2.0-2.2.3.255)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
List of external authentication providers		DEV-15000-DEVES saas-devpuzzel-waad/waad salesforce/salesforce azure/azure				
Log user off from external Identity Provider	<input type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>
Reject user to sign in with Puzzel username	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>
Show Access Log	<input type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>
Show Change Log	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>
Strong password required	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>
Two-factor authentication: Email	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>
Two-factor authentication: SMS	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>	<input checked="" type="checkbox"/>	On <input type="radio"/> Off <input type="radio"/>
Two-factor email from display name	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Two-factor SMS from (max 11 letters)	<input checked="" type="checkbox"/>	Puzzel	<input checked="" type="checkbox"/>	Puzzel	<input checked="" type="checkbox"/>	Puzzel
Two-factor SMS Service ID	<input checked="" type="checkbox"/>	2575	<input checked="" type="checkbox"/>	2575	<input checked="" type="checkbox"/>	2575
Web session timeout in sec. Max 2678400 (=31 days)	<input type="checkbox"/>	43200	<input checked="" type="checkbox"/>	43200	<input checked="" type="checkbox"/>	43200

2. Add the Salesforce credentials as an external id under Users -> Users-> (username). Search for the user you want to add the Salesforce credentials to and select the username. Click on  icon against **External user ID**, select Salesforce from the drop-down menu and enter the Salesforce login details. Click on **Add ID**.
3. Save the changes.

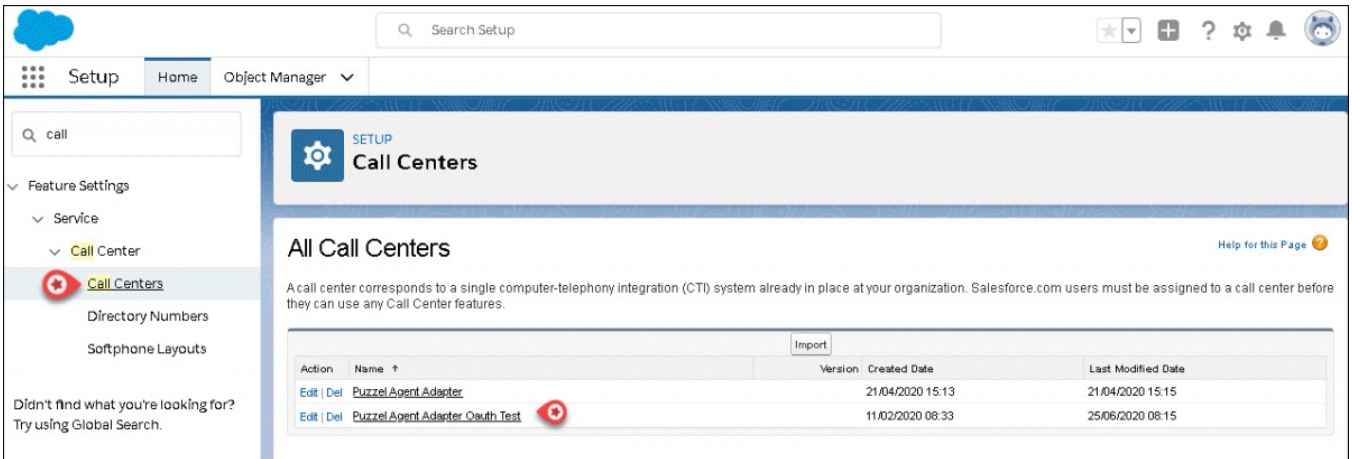
## Configuration within Salesforce

You will have to add the Puzzel Agent Application URL in salesforce as shown below:

1. Click on the **Settings** icon in the top right corner of the screen and select **Setup** option

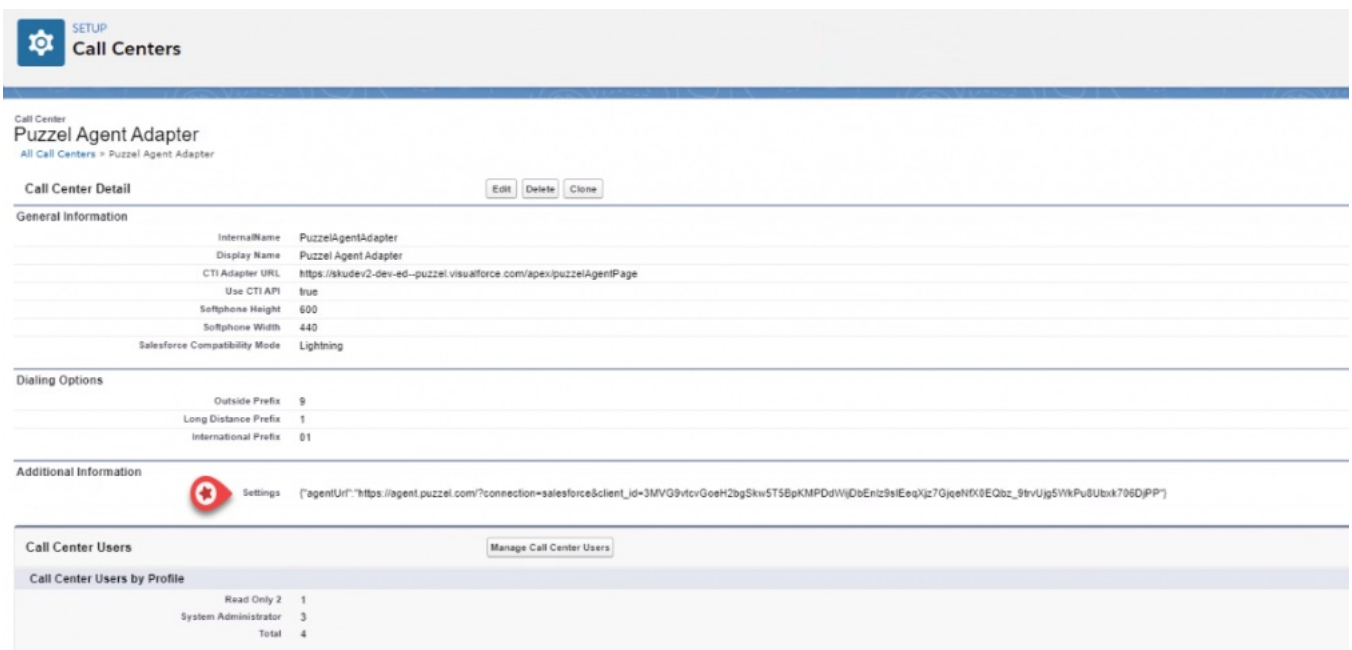


2. Type call in the search bar and select **Call Centers** under the **Call Center** option.
3. Select the **Puzzel Agent Adapter Oauth Test** option.



- Click on **Edit** at the top and add the Puzzel Agent Application URL as shown below for **Settings** parameter under **Additional Information** section and **Save** it.

```
{
  "agentUrl": "https://agent.puzzel.com/?
  connection=salesforce&client_id=3MVG9vtcvGoeH2bgSkw5T5BpKMPDdWijDbEnlz9sIEeqXjz7GjqeNfX0EQbz_9trvUjg5WkPu8Ubxk706DjPP"}
}
```



- Logout and log back in into Salesforce. You would now have seamlessly logged into Puzzel Agent Application as well.