



Exercise: Connect by using tools

Service Layer

PUBLIC

INTRODUCTION

Consume the SAP Business One Service Layer service from third-party Rest Client. This might be useful for developing a loosely coupled solution or for quick testing.

In this exercise, you will perform the following tasks:

1. Download the Postman
2. Login to the SAP Business One company
3. Get the metadata
4. Logout from SAP Business One company

PREREQUISITE:

- Use the demo database for SAP Business One, version for SAP HANA
- Credentials: User code: **manager**

GUIDELINES:

The screenshots provided here are for your reference only and may differ from the actual screenshots in your system.

1. TASK – DOWNLOAD THE POSTMAN

- 1.1. Download and install the **Postman** third-party test client software from site www.getpostman.com
- 1.2. Turn off the certification verification in Postman

2. TASK - LOGIN TO THE SAP BUSINESS ONE COMPANY

- 2.1. Use the POST action to for the entity, which will perform the login operation.
- 2.2. Define the Body content to connect to the company send the request.
- 2.3. Verify the response as you received http code 200.

3. TASK – GET THE METADATA

- 3.1. Get the metadata document

Metadata describes the capability of the service. It mainly defines types, entities (for example, SAP Business One objects) and actions (for example, SAP Business One services).

4. TASK - LOGOUT FROM SAP BUSINESS ONE COMPANY

- 4.1. Use the POST action for entity which can disconnect the current session from the SAP Business One Service Layer service.



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