SOAP Web-Service UI Setup Guide

Oracle Banking Payments

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SOAP Web-Service UI Setup Guide

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1 Preface

1.1 Introduction

The SOAP Web-service UI Set up Guide for Oracle Banking Payments provides an overview of how to set up API locally on your system.

1.2 Intended Audience

This guide is intended for the following audience:

- Customers
- Partners

1.3 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

1.4 Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For more information, refer to the following links:

- https://www.oracle.com/corporate/accessibility/learning-support.html#support-tab

1.5 Related Documents

For more information on Oracle Banking Virtual Account Management, refer to the following documents:

- Oracle Banking Payments Management License Guide
- Oracle Banking Payments Management Installation Guides
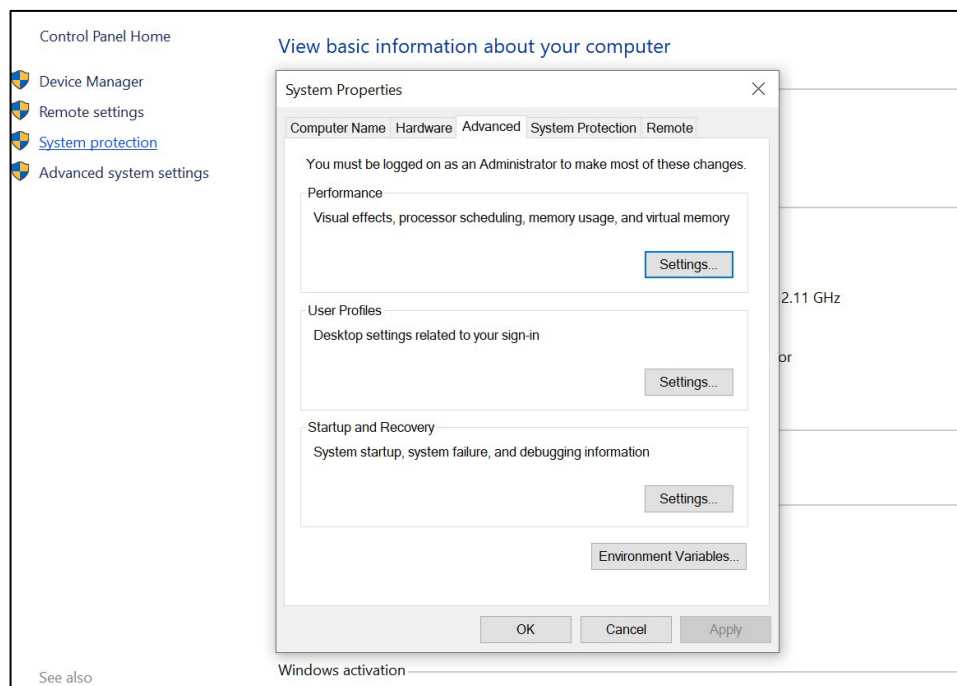- Oracle Banking Payments Management User Guides

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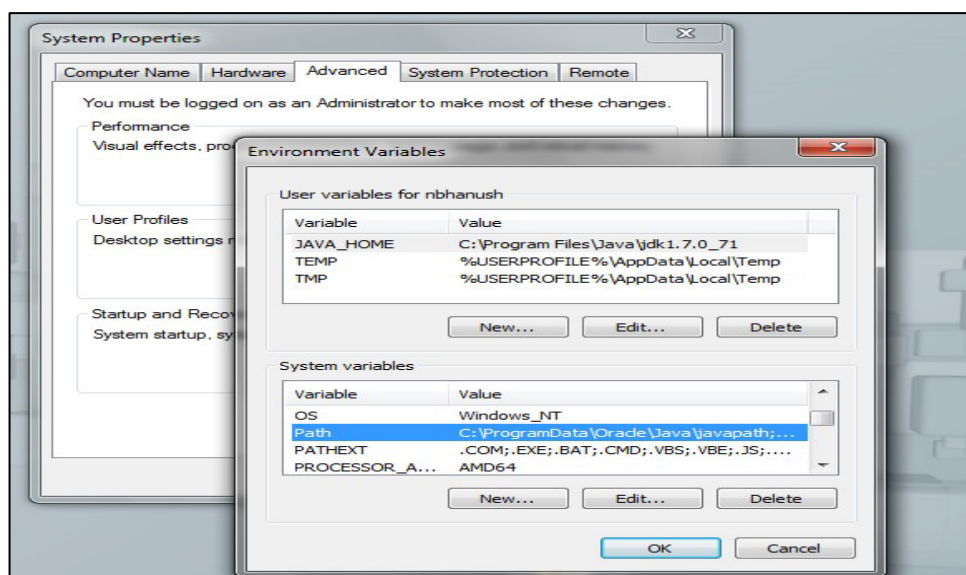# 2 Hosting Web-Services Documentation Locally

Pre-requisites

Ensure that Python is installed on your system.

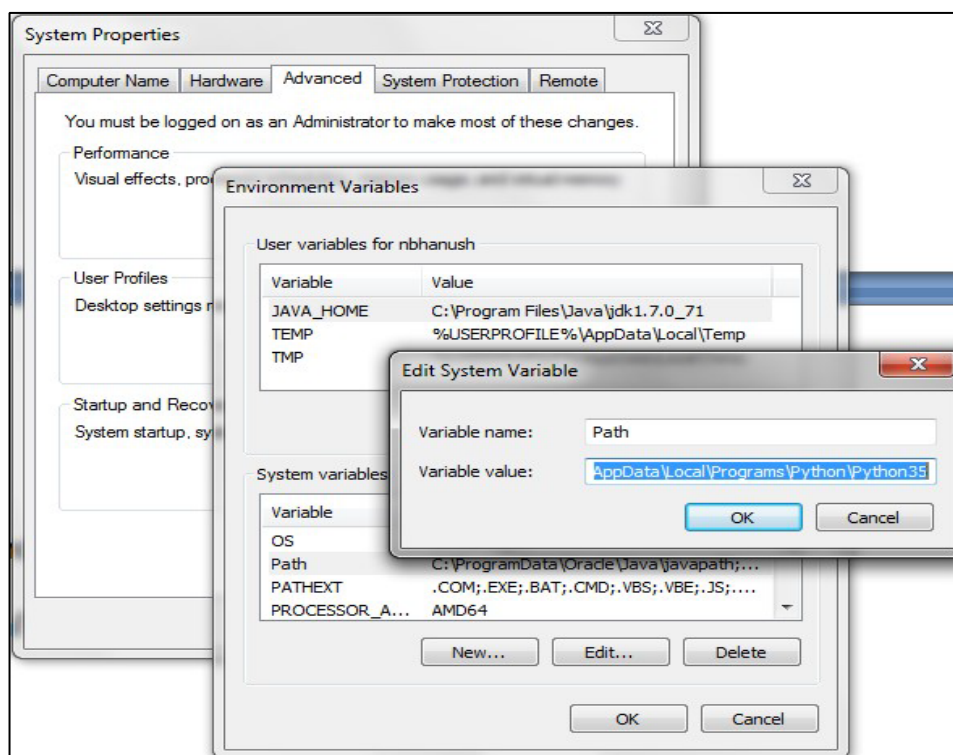Follow the below-mentioned steps to set up the python path on your local:

1. Go to **Control Panel** and click **Advanced system settings**.

2. Click **Environment Variable**.

3. Select the path from the system variable and click **Edit**. Add Python installation path in path variable. For example: C:\Users\nbhanush\AppData\Local\Programs\Python\Python35.

Follow the below steps to host the Web-Service Documentation locally:

1. Obtain the Web_Service_Documentation.zip and place in the destination folder. Web-Service Documentation UI needs an HTTP Server to render itself. You can run a standalone HTTP Server using Python.

2. Assuming the Web_Service_Documentation.zip is extracted on a Windows machine in the following path - *D:\OBPM\WebServiceDoc\Web_Service_Documentation* run the following command to start a HTTP Server using python. 8888 is the port for the HTTP server to listen.

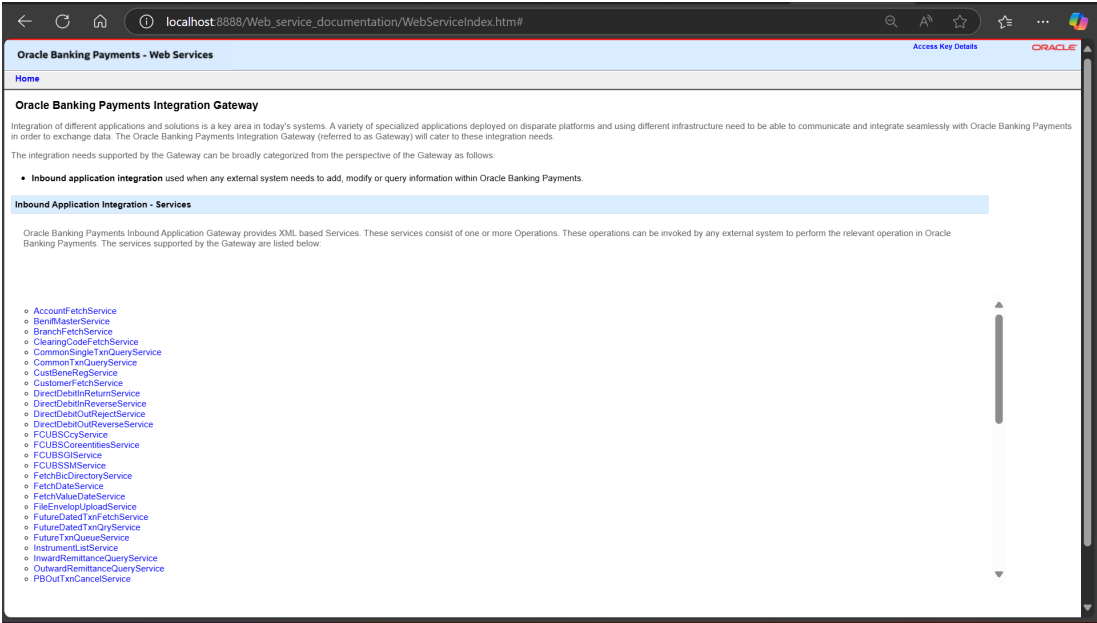   ***cmd>cd D:\OBPM\WebServiceDoc\Web_Service_Documentation***

3. Run the following command from the browser :

    python -m SimpleHTTPServer 8888 (if Python version is older than Python
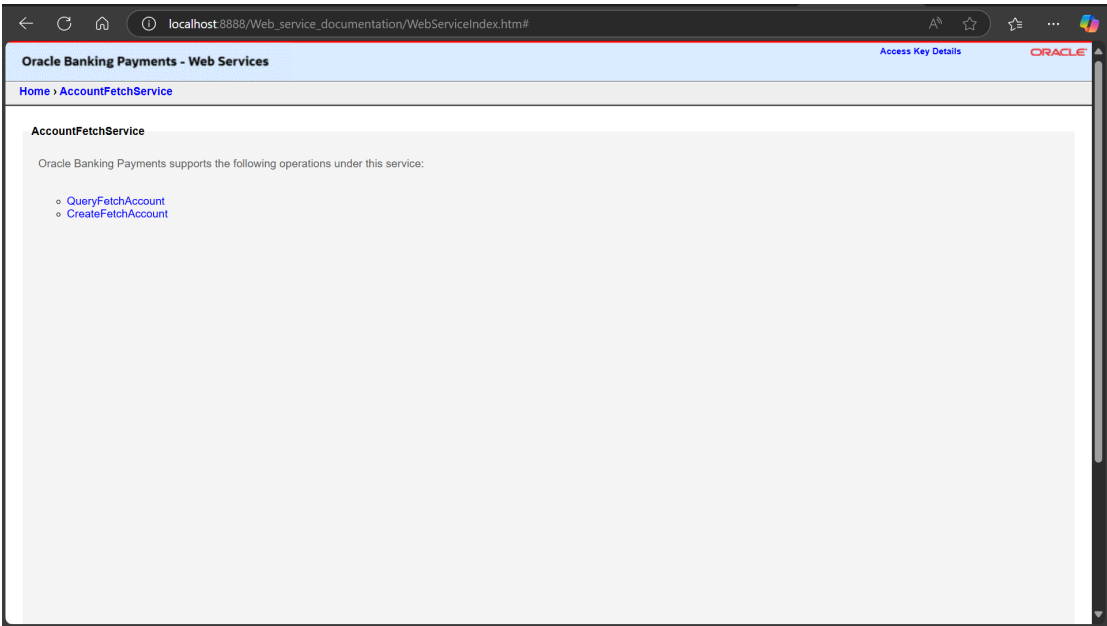
    3) **python -m http.server 8888** (if Python version is Python 3)

    (To use a different port than 8888, First make sure the new Port is available
    for Listening and change 8888 to the new port in above commands.
    Correspondingly, the Port number in below URL will change as well)

4. Go to URL http://localhost:8888/Web_service_documentation/WebServiceIndex.htm to access the Web-Service Documentation UI. The following home screen appears:
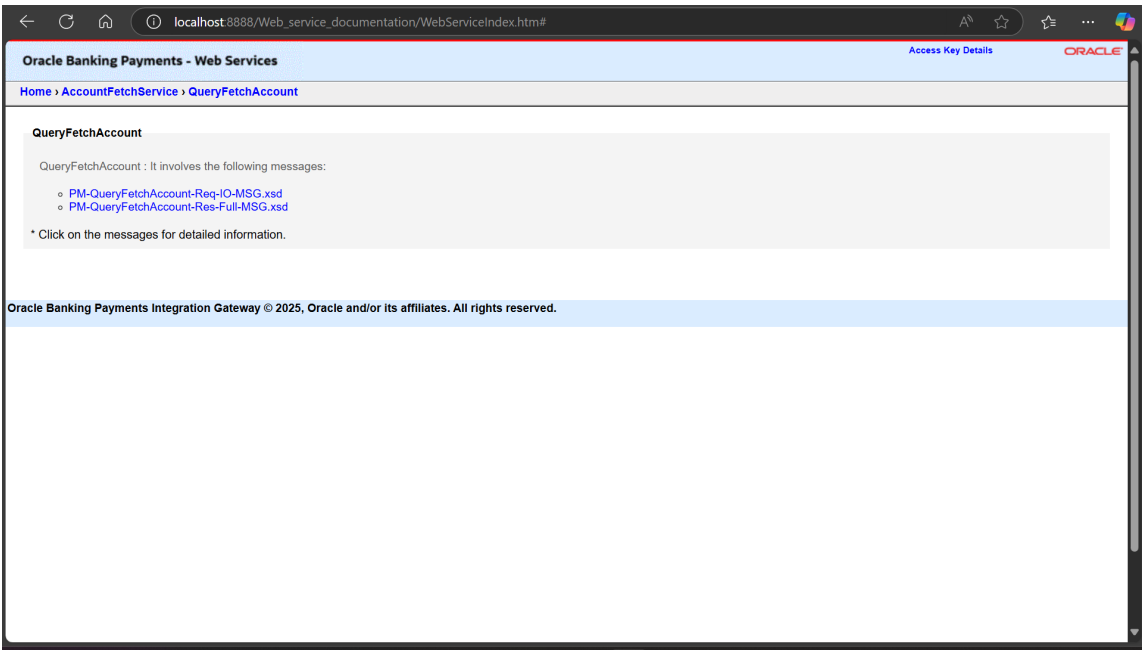
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5.   Click on the Required SOAP service from the Scrollable List (ex : AccountFetchService) to see the various operations supported under that SOAP Service:
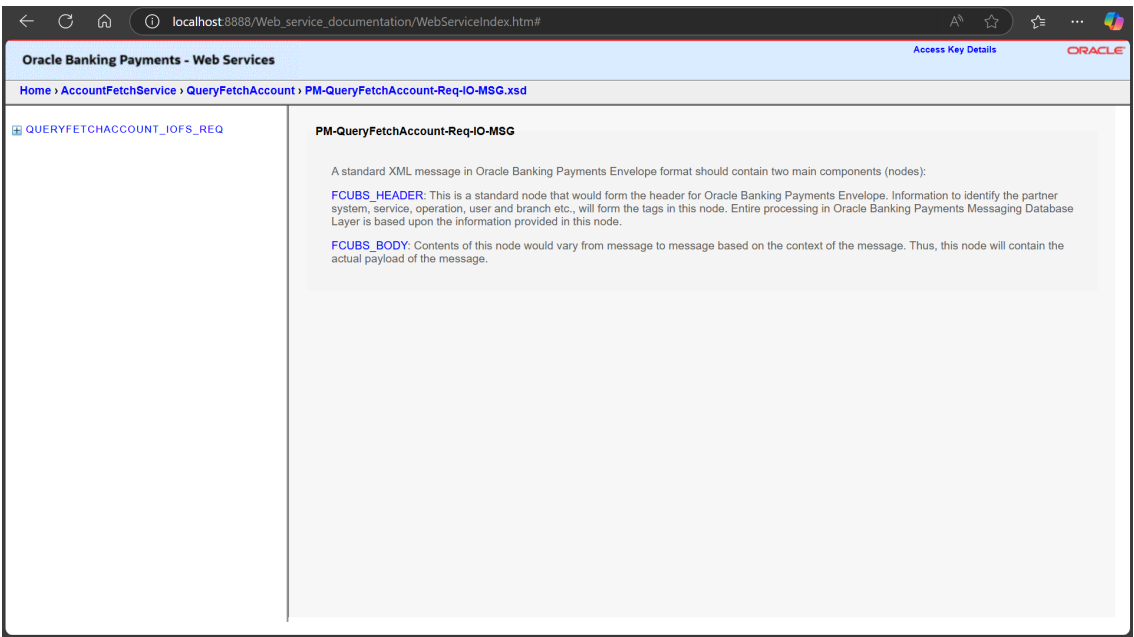
6. Click on the specific Operation required to see the involved XSDs for that operation.

7. Click on the specific XSD to see a detailed explanation regarding the fields and format of the XSD:

8. Click on the '+' Button in the left Panel to collapse the XSD format and display the various fields in the XSD.

9. Click on a specific Field to see the description of that field along with its attributes and Constraints.