Oracle Banking APIs

Local Swagger UI Setup Guide

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Local Swagger UI Setup Guide

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1. Preface
   1. Intended Audience

This document is intended for the following audience*:*

* Customers
* Partners
  1. 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. Access to Oracle Support

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http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or visit

http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs if you are hearing impaired.

* 1. Structure

This manual is organized into the following categories:

*Preface* gives information on the intended audience. It also describes the overall structure of the User Manual.

*Introduction* provides brief information on the overall functionality covered in the User Manual.

The subsequent chapters provide information on transactions covered in the User Manual.

Each transaction is explained in the following manner:

* Introduction to the transaction
* Screenshots of the transaction
* The images of screens used in this user manual are for illustrative purpose only, to provide improved understanding of the functionality; actual screens that appear in the application may vary based on selected browser, theme, and mobile devices.
* Procedure containing steps to complete the transaction- The mandatory and conditional fields of the transaction are explained in the procedure.

If a transaction contains multiple procedures, each procedure is explained. If some functionality is present in many transactions, this functionality is explained separately.

* 1. Related Information Sources

For more information on Oracle Banking APIs Release 18.2.0.0.0, refer to the following documents:

* Oracle Banking APIs Licensing Guide
* Oracle Banking APIs Installation Manuals

1. Guide For Hosting Swagger UI Locally
2. First Go to the URL <https://docs.oracle.com/cd/E97825_01/homepage.htm> and download the swaggerUI.zip.



1. Extract **swaggerUI**.zip into destination folder. Swagger UI needs a HTTPServer to render itself. Step no 3 to 9 explains how to install node http server.
2. Go to URL <https://nodejs.org/en/> to download node.js installer zip. (This is one time process).
3. Open the downloaded file and run the programme . After the set up screen is opened click next as shown below-



1. On the next screen accept the agreement and click next.









1. Click finish.
2. Run below commands in cmd to verify successful node installation.



1. If you are connected to oracle network set proxies as follows-(**Otherwise go directly to Step9**)

npm config set proxy http://www-proxy-idc.in.oracle.com:80

npm config set https-proxy <http://www-proxy-idc.in.oracle.com:80>



1. Start your http server using following command in cmd

npm install -g http-server



1. Now go to destination folder (folder in which swaggerUI.zip is extracted) using explorer



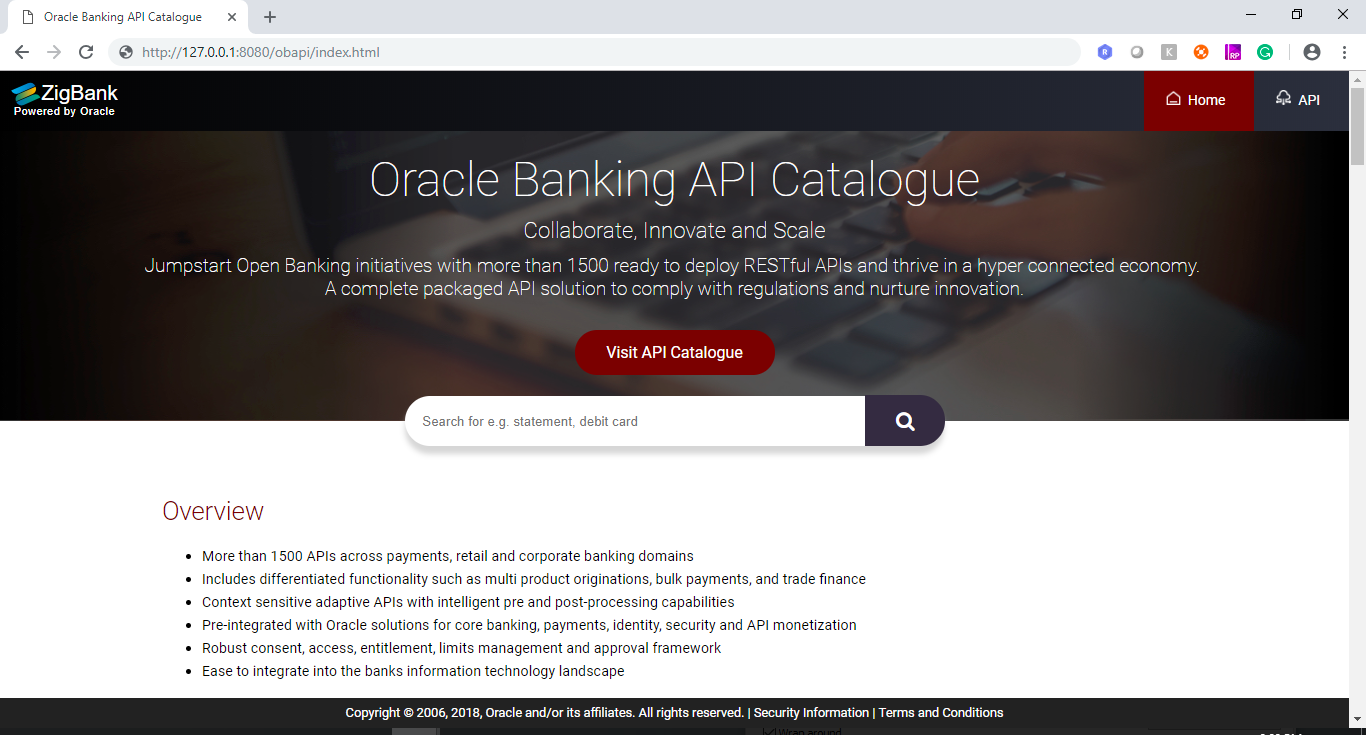
1. Right Click on SwaggerUI folder and select CMD prompt Here option



1. Now in cmd type – http-server (You can shut down the server by pressing Ctl+c keys).



1. Open URL <http://127.0.0.1:8080/obapi/index.html> in browser-



1. Open URL <http://127.0.0.1:8080/swagger/ui/index.html> in browser-

