

# Hovitaga OpenSQL Editor

Boosting software development and implementation projects

## One solution for multiple problems

Hovitaga OpenSQL Editor is a powerful tool that helps SAP consultants, ABAP developers and basis administrators to work with the database of an SAP system.

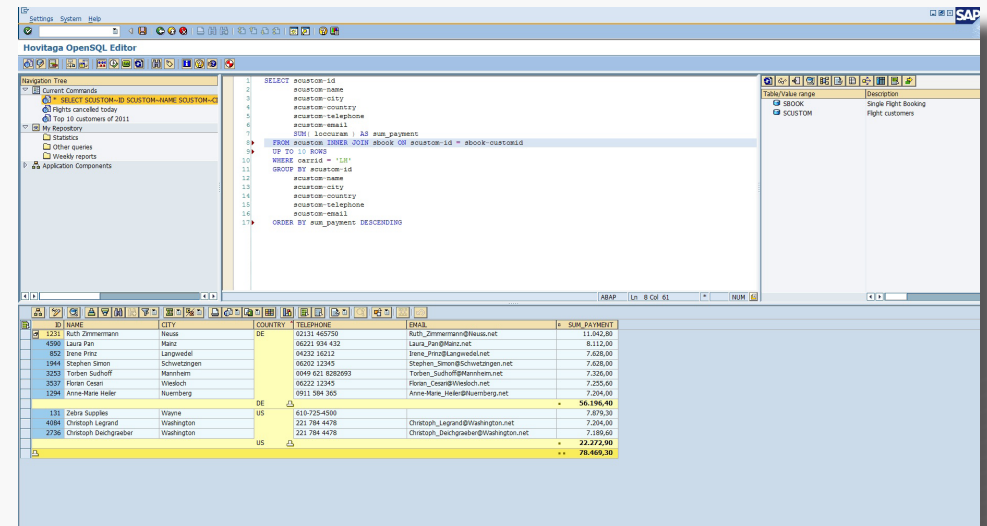
The OpenSQL Editor provides an intuitive way to build ad-hoc reports with simple OpenSQL commands. The results of the queries are displayed immediately in an ALV Grid or Tree as desired and can be easily visualized using charts and diagrams. The results can be exported to MS Excel for further analysis. Importing data from external sources like MS Access or MS Excel can be done with a few clicks. Testing and code maintenance efforts can be greatly reduced, development speed and code quality can be increased, since all OpenSQL commands can be tested, evaluated and analyzed with the OpenSQL Editor.

## Benefits

**Software development time reduced** - Writing programs that access the database in any form becomes much easier since all commands accessing database can be developed, tested, and analyzed with many user-friendly features. Using the report generation feature of the OpenSQL Editor can spare hundreds of lines of code for a developer each time.

**Software testing time reduced** - Testing database queries is much more simple, convenient and effective with the OpenSQL Editor than to use the ABAP Debugger.

**Quick ad-hoc reports, charts** - Any requirement of an ad-hoc reporting can be fulfilled in much shorter time. Many development steps are done automatically, developers don't have to hassle with programming the list or tree output, the selection screen, data declaration and creation of charts and diagrams.



**Boost business analytics** – Most business users have the skill of using MS Excel for analytics, they just simply need the data from the SAP system extracted. This is just a matter of a few clicks with the OpenSQL Editor and your business users can instantly start analyzing up-to-date business data.

**Disposable reports eliminated** - There is no need to create a new report in the Repository each time a report or chart is required.

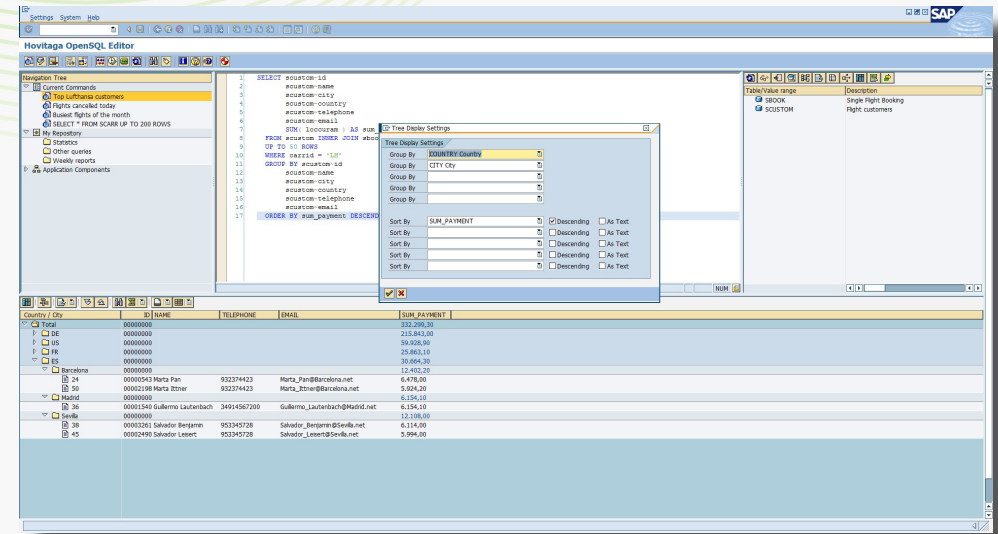
**Maintenance efforts reduced** - Defects can be found earlier with the positive effects on testing described above. Moreover, existing programs and data models can be comprehended quicker and easier with inspecting the OpenSQL commands and table relations in the OpenSQL Editor instead of the ABAP Debugger.

**Import of data to SAP systems simplified** – For sources with a modest amount of records (typically stored in Excel sheets and Access databases) the Developer edition of the OpenSQL Editor offers a strikingly simple and intuitive way to import that into an SAP system.

**Improved code quality** - An OpenSQL command can be thoroughly tested with minimal effort opposed to the typical awkward way of executing the given report and using the ABAP Debugger to inspect the result of the relevant commands.

**Quicker TTM (time to market)** – Develop your products faster than your rivals due to the

labor and cost savings the OpenSQL Editor offers.



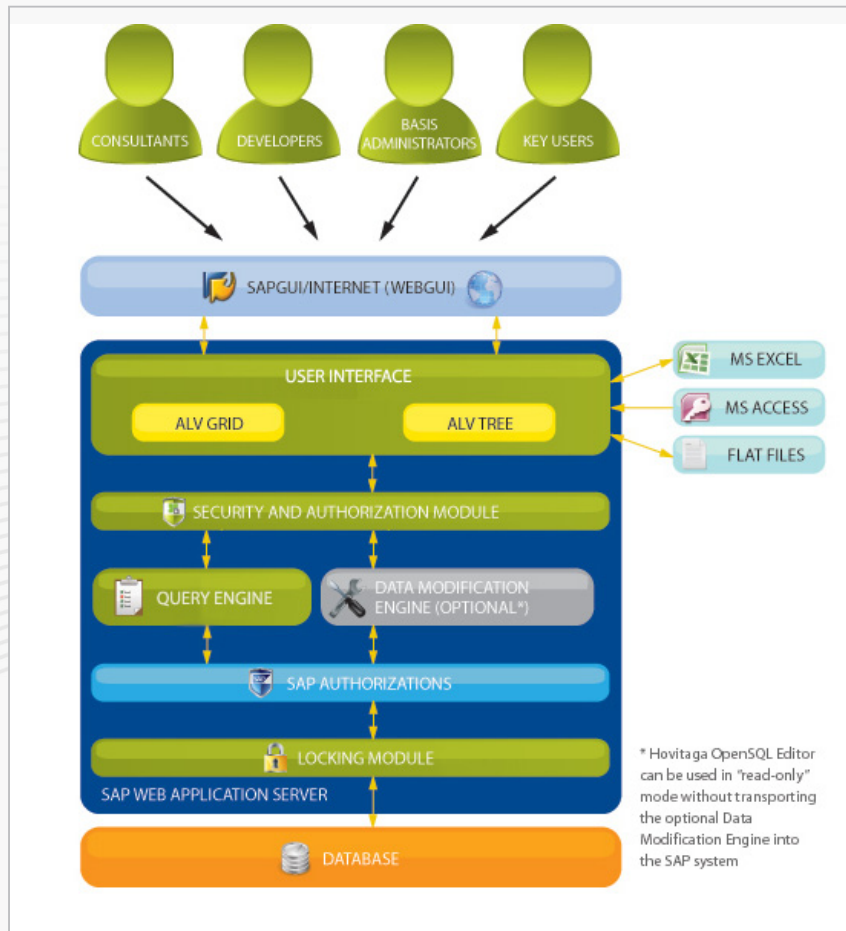
**Job satisfaction** - Providing a tool that eliminates most of the monotonous and tiring work from your employee's day to day activities will have a good effect on team morale and general job satisfaction.

## Requirements and installation

The OpenSQL Editor is entirely written in ABAP, so it is transparent (not a black-box development) and deeply integrated into the SAP system. No interfaces needed, no platform-dependency, no separate IT team to maintain. It does not expose the SAP system to any access from outside.

Installation is a process of few minutes, since it only consists of importing one transport with the TMS (Transport Management System). The only additional effort is to set up the authorizations for the users. Due to the intuitive user interface and extensive documentation no consulting or implementation project is needed.

Hovitaga OpenSQL Editor runs on SAP 4.6C but some features require SAP Netweaver 7.00 (aka. 2004s) or above.





## Support and maintenance

We provide two levels of support. Standard support makes our customers eligible to receive regular support packages that contain all corrections and improvements. Customers who choose the premium support will receive every enhancement or correction immediately without having to wait for the new support package to be released. The OpenSQL Editor can be purchased without any support also, if required.

## Conclusion

Time is money. People involved in SAP development and implementation projects as well as business users spend a lot of time on inefficient and repetitive tasks that occur daily during their work. The OpenSQL Editor makes many of these tasks just a matter of minutes opposed to hours, sparing much time for its users. Let them spend it on your business instead.



To learn more about Hovitaga OpenSQL Editor, visit [www.hovitaga.com](http://www.hovitaga.com) or send a mail to [info@hovitaga.com](mailto:info@hovitaga.com).

Detailed whitepapers and video demonstrations are available on our website.

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