

SAP HANA WEB BASED DEVELOPMENT WORKBENCH

DECEMBER 13, 2017 [KAUSTUBH SATPUTE](#) [LEAVE A COMMENT](#) [EDIT](#)

What is it?

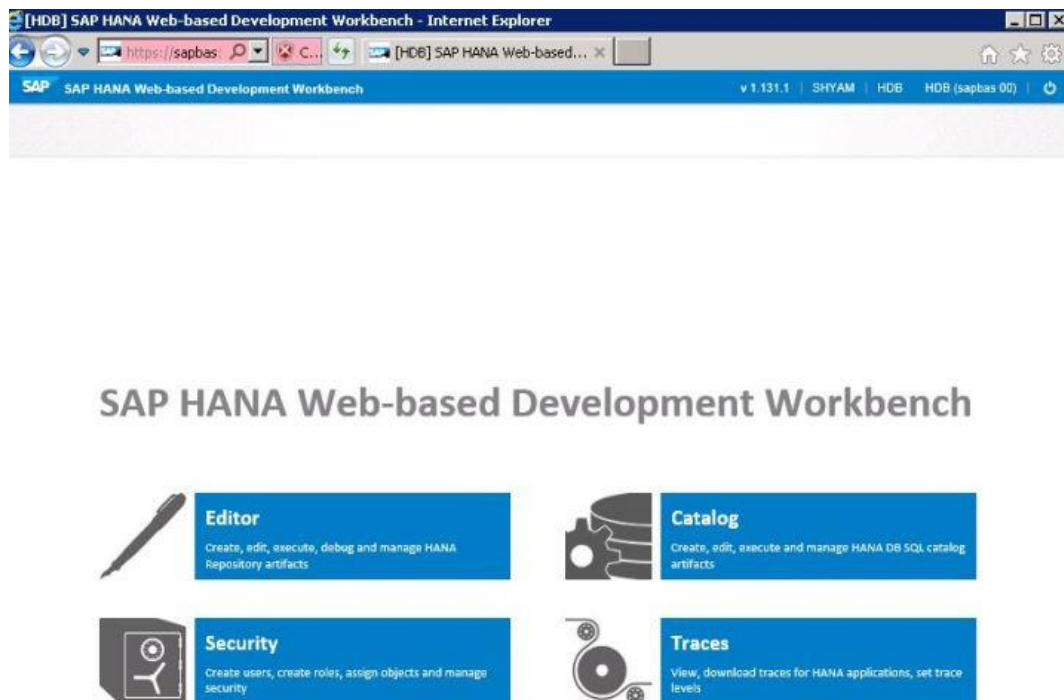
Most projects still use the SAP HANA studio because it works. And as the IT gods say- “Don’t touch anything that is working”. The SAP HANA Web Based Development Workbench is a web based version of the SAP HANA studio’s development and (partially..) admin perspective.

To login to the The SAP HANA Web Based Development Workbench you need to use the below URL:

https://<hostname>:<port>/sap/hana/ide

Many also call this the SAP HANA WEB IDE which is a mistake as the SAP HANA WEB IDE is a separate thing used for mostly UI5 and XS application development.

The SAP HANA Web Based Development Workbench when opened looks as shown below



above, there are 4 sections

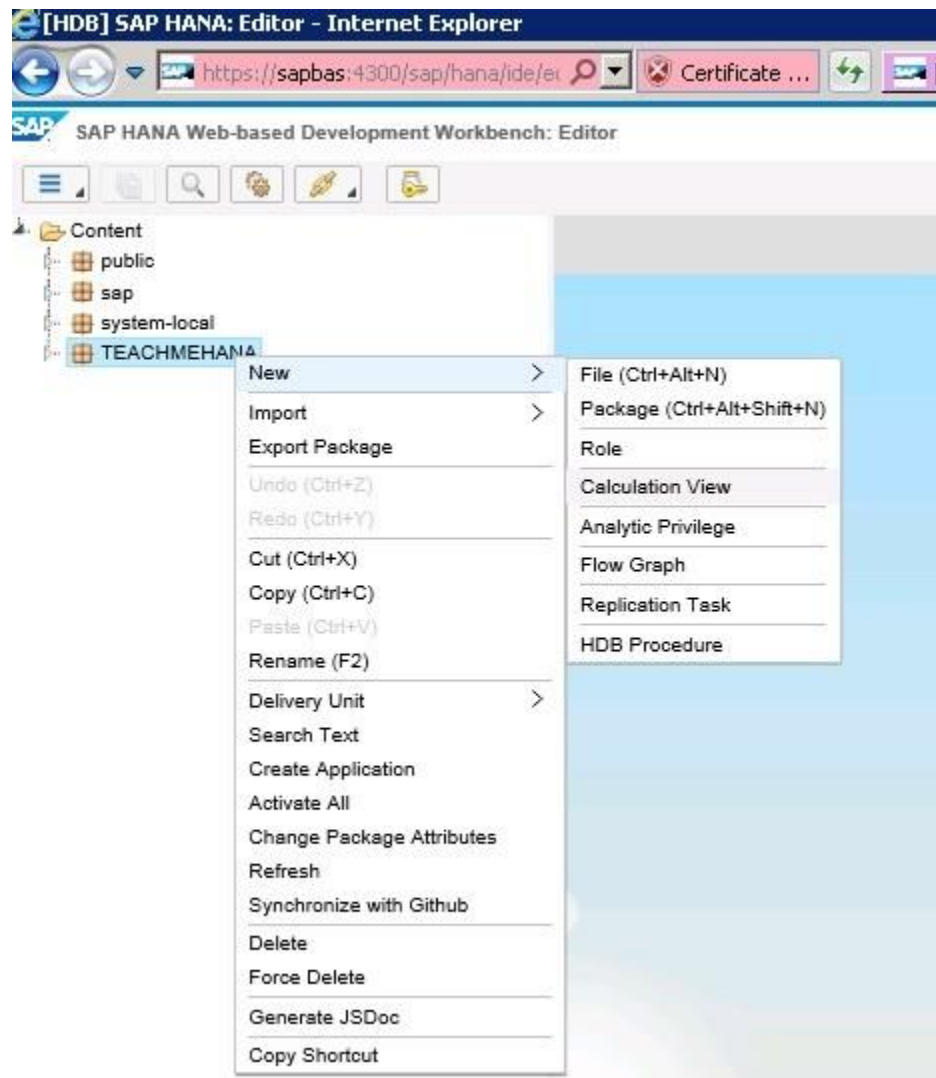
As seen

1. Editor : SAP HANA Web Based Development Workbench

The editor is same as the Content folder we had in HANA studio. Inside it, you have the packages where you can create your HANA information views, stored procedures and other objects.

The only one big difference here is that you will no longer be allowed to create obsolete objects like attribute and analytic views which your SAP HANA studio still allows. This prevents legacy objects from being created by ill informed developers.

Everything else looks and works the same.



2. Catalog: SAP HANA Web Based Development Workbench

The catalog provides you access to the Catalog and Provisioning folders you had in SAP HANA studio. Again, it will not allow you to create catalog tables by right clicking and choosing New->

Table as in the HANA studio because we know that we are in the age of CDS tables and catalog tables are not recommended.

We finally have the option of right clicking and creating a new schema by the way. I always wondered why they missed that in HANA Studio.



3. Security : SAP HANA Web Based Development Workbench

This link is almost the same as our security folder in SAP HANA Studio with some added new features. SAP Security team would use this to add/modify users and their roles.



4. Traces: SAP HANA Web Based Development Workbench

This is the link where an authorized user can view different traces of operations going on within the SAP HANA Database.

