

Content

1 Feature Scope Description for SAP HANA, express edition

This document describes the features available for SAP HANA 2.0, express edition.

Database Services

Feature	SAP HANA, express edition
Columnar, ACID compliant store for OLTP and OLAP	Yes (32 GB maximum)
Highly Optimized Compression	Yes
Multitenant Database Containers	Yes
Data Warehouse Foundation	No
SAP HANA dynamic tiering	No
Multiple Hosts/Scale Out	No
Backup Recovery	Yes
System Replication	No

Integration Services

Feature	SAP HANA, express edition
Smart Data Access	Yes
SAP HANA streaming analytics	Yes
Smart Data Integration	Yes
Hadoop	Yes

Processing Services

Feature	SAP HANA, express edition
Spatial/GIS	Yes
Predictive Analytics, R	Yes (PAL, R-Connector)
Graph Engine	Yes
Fuzzy Text and Fuzzy Text Search	Yes
Text Analytics and Data Mining	Yes
Smart Data Quality	No
Series Data	Yes
AFL	Yes

Application Services

Feature	SAP HANA, express edition
Extended Application Services	Yes
CDS	Yes
Server-side Javascript	Yes
Modeling, Information Composer	Yes

Development Tools

Feature	SAP HANA, express edition
HANA Studio	Yes
Web Based Development Workbench	Yes
SAP Web-IDE	Yes*

i Note

*Requires the applications installation package. Not available in the smaller server-only installation package.

Administration/Security

Feature	SAP HANA, express edition
Monitoring and Troubleshooting	Yes
SAP HANA Cockpit	Yes*
Security	Yes
Solution Manager	No

i Note

^{*}Requires the applications installation package. Not available in the smaller server-only installation package.

Important Disclaimers and Legal Information

Coding Samples

Any software coding and/or code lines / strings ("Code") included in this documentation are only examples and are not intended to be used in a productive system environment. The Code is only intended to better explain and visualize the syntax and phrasing rules of certain coding. SAP does not warrant the correctness and completeness of the Code given herein, and SAP shall not be liable for errors or damages caused by the usage of the Code, unless damages were caused by SAP intentionally or by SAP's gross negligence.

Accessibility

The information contained in the SAP documentation represents SAP's current view of accessibility criteria as of the date of publication; it is in no way intended to be a binding guideline on how to ensure accessibility of software products. SAP in particular disclaims any liability in relation to this document. This disclaimer, however, does not apply in cases of willful misconduct or gross negligence of SAP. Furthermore, this document does not result in any direct or indirect contractual obligations of SAP.

Gender-Neutral Language

As far as possible, SAP documentation is gender neutral. Depending on the context, the reader is addressed directly with "you", or a gender-neutral noun (such as "sales person" or "working days") is used. If when referring to members of both sexes, however, the third-person singular cannot be avoided or a gender-neutral noun does not exist, SAP reserves the right to use the masculine form of the noun and pronoun. This is to ensure that the documentation remains comprehensible.

Internet Hyperlinks

The SAP documentation may contain hyperlinks to the Internet. These hyperlinks are intended to serve as a hint about where to find related information. SAP does not warrant the availability and correctness of this related information or the ability of this information to serve a particular purpose. SAP shall not be liable for any damages caused by the use of related information unless damages have been caused by SAP's gross negligence or willful misconduct. All links are categorized for transparency (see: http://help.sap.com/disclaimer).

