

SAP Scenes — Evergreen x BUILD x Home [Europe] x SAP HANA Web x [IGN] SAP HAN x [IGN] SAP HAN x SAP API Business x SAP Web IDE x Google x Robin

Secure | https://account.hanatrial.ondemand.com/cockpit#/acc/s0007138856trial/accountdashboard

Apps Bookmarks Chrome:// SAPCP for iOS API d... scrumblr - qualiture

## SAP Cloud Platform Cockpit

☰ SAP Cloud Platform Cockpit

Overview Applications Java Applications HTML5 Applications HANA XS Applications Subscriptions Services Solutions SAP HANA / SAP ASE Database Systems Databases & Schemas Service Requests Connectivity Destinations Cloud Connectors Security Repositories Document Repositories Useful Links Legal Information

Home [Europe (Rot) - Trial] | Europe (Rot) - Trial | s0007138856trial

### System Status

**JAVA**

Overall Health N/A

14 Applications  
14 Stopped

**HTML5**

Overall Health OK

4 Applications  
2 Started  
2 Stopped

### DATABASE SYSTEMS

Overall Health N/A

1 Database

### Favorite Applications

You have not yet defined any favorite applications. You can add them from the [Java Applications list](#)

### Subaccount Information

**Subaccount**   
Display Name

**Subscriptions**   
12 Subscribed

**Services**   
42 available

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## SAP Cloud Platform Cockpit

Home [Europe (Rot) - Trial] / Europe (Rot) - Trial / s0007138856trial

### Subaccount: s0007138856trial - Databases & Schemas

All: 17

New All Types Search

DB/Schema ID	Type	Database System	Version
s0007138856trial.authtest.web	Schema	MaxDB (<shared>)	7.8.2.34
s0007138856trial.benefits.web	Schema	HANA (<shared>)	1.00.097.03.1443520413
s0007138856trial.espm.web	Schema	MaxDB (<shared>)	7.8.2.34
s0007138856trial.helloworld.web	Schema	MaxDB (<shared>)	7.8.2.34
s0007138856trial.jpatest.web	Schema	MaxDB (<shared>)	7.8.2.34
s0007138856trial.opensap.web	Schema	MaxDB (<shared>)	7.8.2.34
s0007138856trial.opensapw1u5.web	Schema	MaxDB (<shared>)	7.8.2.34
s0007138856trial.opensapw2.web	Schema	HANA (<shared>)	1.00.097.03.1443520413
s0007138856trial.opensapw2u3.web	Schema	HANA (<shared>)	1.00.097.03.1443520413
s0007138856trial.opensapw3u3.web	Schema	HANA (<shared>)	1.00.097.03.1443520413
s0007138856trial.opensapw4u3.web	Schema	HANA (<shared>)	1.00.097.03.1443520413
s0007138856trial.opensapw5u2.web	Schema	HANA (<shared>)	1.00.097.03.1443520413
s0007138856trial.qbiz.web	Schema	HANA (<shared>)	1.00.097.03.1443520413
s0007138856trial.qbizblueprint.web	Schema	MaxDB (<shared>)	7.8.2.34
s0007138856trial.qualiture.web	Schema	MaxDB (<shared>)	7.8.2.34
s0007138856trial.zzdestination.web	Schema	HANA (<shared>)	1.00.097.03.1443520413
sapgeo	Database	HANA MDC (<trial>)	1.00.122.08.1490178281

SAP Scenes — EverBUILD Home [Europe] SAP HANA Web [IGN] SAP HAN [IGN] SAP HAN SAP API Business SAP Web IDE Google Robin

Secure | https://account.hanatrial.ondemand.com/cockpit#/acc/s0007138856trial/dbs/sapgeo/overview

Apps Bookmarks Chrome:// SAPCP for iOS API d... scrumblr - qualiture

SAP Cloud Platform Cockpit

☰ Overview Data Source Bindings Permissions Events

Home [Europe (Rot) - Trial] / Europe (Rot) - Trial / s0007138856trial / sapgeo

## Database: sapgeo - Overview

STARTED will be stopped in 0 hour(s) and 19 minute(s).

Configure Stop Delete

Type: Database  
Database System: HANA MDC (<trial>)  
Version: 1.00.122.08.1490178281  
Bindings: 0 available

Parameters:  
XS Engine: EMBEDDED  
Web Access: ENABLED  
Script Server: DISABLED  
DP Server: DISABLED

Administration Tools: [SAP HANA Cockpit](#)  
Development Tools: [SAP HANA Web-Based Development Workbench](#)  
Education Tools: [SAP HANA Interactive Education \(SHINE\)](#)

Useful Links Legal Information

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**SAP HANA Web-based Development Workbench**

# SAP HANA Web-based Development Workbench



**Editor**  
Create, edit, execute, debug and manage HANA Repository artifacts



**Catalog**  
Create, edit, execute and manage HANA DB SQL catalog artifacts



**Security**  
Create users, create roles, assign objects and manage security



**Traces**  
View, download traces for HANA applications, set trace levels

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Secure | https://sapgeos0007138856trial.hanatrial.ondemand.com/sap/hana/ide/editor/ Apps Bookmarks Chrome:// SAPCP for iOS API d... scrumblr - qualiture

SAP HANA Web-based Development Workbench: Editor v 1.120.20 | Help | SYSTEM | NEO\_S0007138856TRIAL\_SAPGEO | IGN (vs1048821.nwtrial.od.sap.biz 00) |

Content

- codejam
- mst2018
  - data
    - event.csv
    - eventsCDS.hdbdd
    - MST2018.hdbschema
    - speaker.csv
    - upload.hdbti
  - services
    - .xsaccess
    - .xsapp
    - index.html
  - public
  - rvhhtest
  - sap
  - sapgeo
  - system-local

MST2018.hdbschema

```
1 schema_name = "MST2018";
```

Now editing: /mst2018/data/MST2018.hdbschema

SAP Scenes — E x BUILD x Home [Euro] x SAP HANA V x [IGN] SAP H x [IGN] SAP H x SAP API Bus x SAP Web IDI x Robin

Secure | https://sapgeos0007138856trial.hanatrial.ondemand.com/sap/hana/ide/editor/ Apps Bookmarks Chrome:// SAPCP for iOS API d... scrumblr - qualiture

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  - .xsapp
  - index.html
  - public
  - rvhhtest
  - sap
  - sapgeo
  - system-local

MST2018.hdbschema x eventsCDS.hdbdd x

```
1 namespace mst2018.data;
2
3 @Schema: 'MST2018'
4
5 context eventsCDS{
6
7   Entity event{
8     key EVENTID:String(36);
9     NAME:String(128);
10    LOCATION:String(64);
11    STARTDATE:UTCTimestamp;
12    ENDDATE:UTCTimestamp;
13  };
14
15  Entity speaker{
16    key SPEAKERID:String(36);
17    EVENTID :String(36);
18    NAME:String(256);
19    TOPIC:String(256);
20    STARTDATE:UTCTimestamp;
21    ENDDATE:UTCTimestamp;
22  };
23
24 };
25
```

Now editing: /mst2018/data/eventsCDS.hdbdd

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Secure | https://sapgeos0007138856trial.hanatrial.ondemand.com/sap/hana/ide/editor/ Apps Bookmarks Chrome:// SAPCP for iOS API d... scrumblr - qualiture

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    - index.html
  - public
  - rvhhtest
  - sap
  - sapgeo
  - system-local

MST2018.hdbschema x eventsCDS.hdbdd x event.csv x

Now editing: /mst2018/data/event.csv

```
1 EVENTID,NAME,LOCATION,STARTDATE,ENDDATE
2 EVENT00000001,Mastering SAP Technologies,Hyatt Regency - Rosebank - Johannesburg,2018-03-12 09:00:00.0,2018-03-12 17:00:00.0
3 EVENT00000002,Mastering SAP Supply Chain and Procurement,Hyatt Regency - Rosebank - Johannesburg,2018-05-21 09:00:00.0,2018-05-21 17:00:00.0
4 EVENT00000003,Mastering SAP Financials,The Maslow - Sandton - Johannesburg,2018-11-13 09:00:00.0,2018-11-15 17:00:00.0
```

https://sapgeos0007138856trial.hanatrial.ondemand.com/sap/hana/ide/editor/#

SAP Scenes — E x BUILD x Home [Euro] x SAP HANA V x [IGN] SAP H x [IGN] SAP H x SAP API Bus x SAP Web IDI x Robin

Secure | https://sapgeos0007138856trial.hanatrial.ondemand.com/sap/hana/ide/editor/ Apps Bookmarks Chrome:// SAPCP for iOS API d... scrumblr - qualiture

SAP HANA Web-based Development Workbench: Editor v 1.120.20 | Help | SYSTEM | NEO\_S0007138856TRIAL\_SAPGEO | IGN (vs1048821.nwtrial.od.sap.biz 00) |

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  - services
    - .xsaccess
    - .xsapp
    - index.html
  - public
  - rvhhtest
  - sap
  - sapgeo
  - system-local

Now editing: /mst2018/data/speaker.csv

MST2018.hdbschema x eventsCDS.hdbdd x event.csv x speaker.csv x

```
1 SPEAKERID,EVENTID,NAME,TOPIC,STARTDATE,ENDDATE
2 SPEAKER00000001,EVENT00000001,Thorsten Franz,Pave (Don't Block) the Road to Digitalisation,2018-03-12 11:00:00
3 SPEAKER00000002,EVENT00000001,Matthias Steiner,10 Reasons Why SAP Cloud Platform is the New Black,2018-03-12 11:00:00
4 SPEAKER00000003,EVENT00000001,Robin van het Hof,From Creased Napkin to Working PoC in One Week,2018-03-12 12:00:00
5 SPEAKER00000004,EVENT00000002,Greg Taylor,The Path to Success Starts After Change Has Happened - Are You Ready?
6 SPEAKER00000005,EVENT00000003,Barbara Rojos,The Slow Burn of Enterprise Performance Management at Discovery,
```

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Secure | https://sapgeos0007138856trial.hanatrial.ondemand.com/sap/hana/ide/editor/ Apps Bookmarks Chrome:// SAPCP for iOS API d... scrumblr - qualiture

SAP HANA Web-based Development Workbench: Editor v 1.120.20 | Help | SYSTEM | NEO\_S0007138856TRIAL\_SAPGEO | IGN (vs1048821.nwtrial.od.sap.biz 00) |

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    - .xsaccess
    - .xsapp
    - index.html
  - public
  - rvhhtest
  - sap
  - sapgeo
  - system-local

Now editing: /mst2018/data/upload.hdbti

eventsCDS.hdbdd event.csv speaker.csv upload.hdbti

```
1 import = [
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18 ];
```

table ="mst2018.data::eventsCDS.event";
schema ="MST2018";
file = "mst2018.data:event.csv";
delimField = ",";
header = true;
useHeaderNames = false;

},
{
table ="mst2018.data::eventsCDS.speaker";
schema ="MST2018";
file = "mst2018.data:speaker.csv";
delimField = ",";
header = true;
useHeaderNames = false;

SAP Scenes — E x BUILD x Home [Euro] x SAP HANA V x [IGN] SAP H x [IGN] SAP H x SAP API Bus x SAP Web IDI x Robin

Secure | https://sapgeos0007138856trial.hanatrial.ondemand.com/sap/hana/ide/catalog/ Apps Bookmarks Chrome:// SAPCP for iOS API d... scrumblr - qualiture

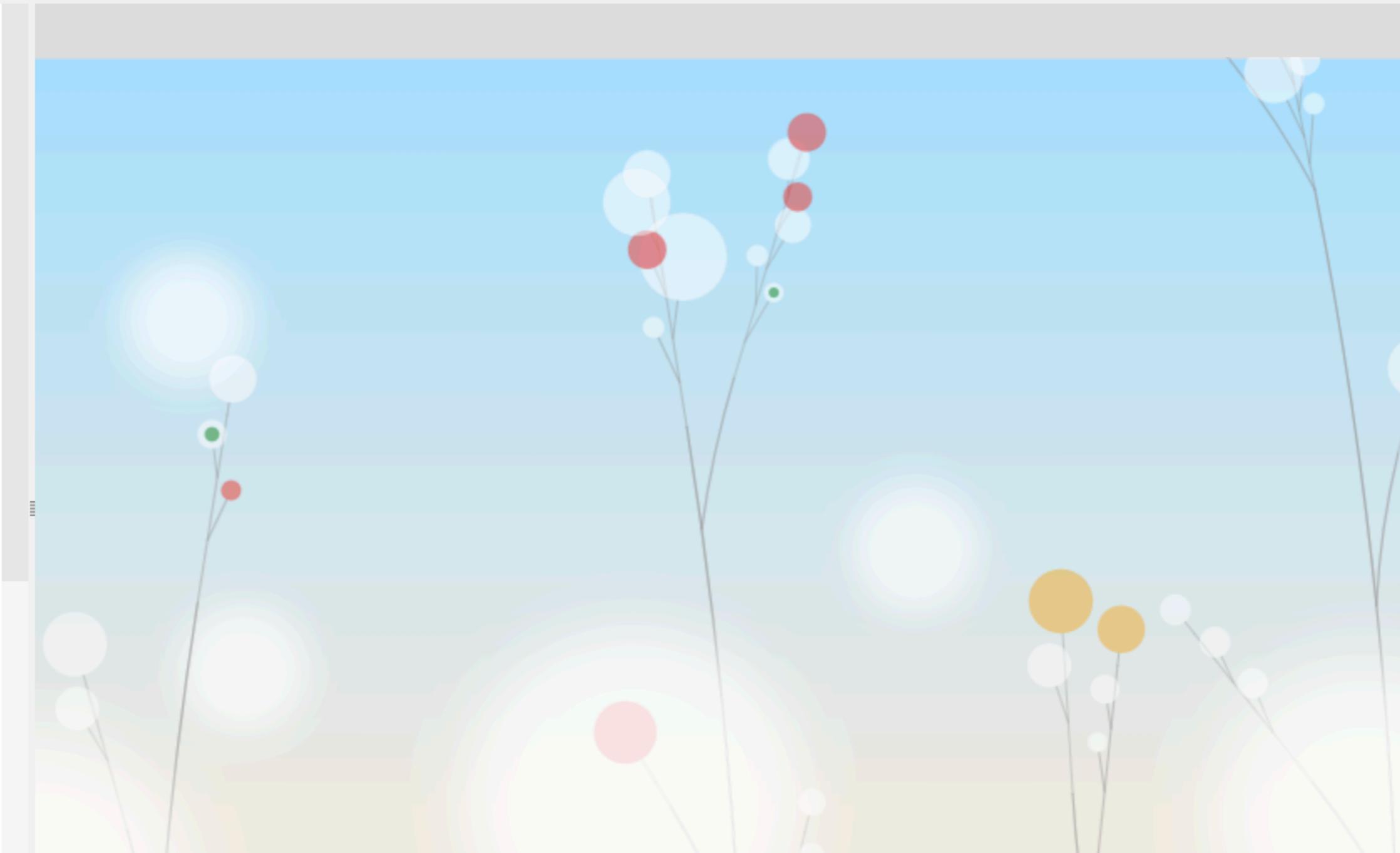
SAP HANA Web-based Development Workbench: Catalog v 1.120.20 | Help | SYSTEM | NEO\_S0007138856TRIAL\_SAPGEO | IGN (vs1048821.nwtrial.od.sap.biz 00) | ⚙

☰ SQL Folders Tools

Favorite

Catalog

- ▶ Public Synonyms
- ▶ HANA\_XS\_BASE
- ▶ MST2018
  - ▶ Column Views
  - ▶ Functions
  - ▶ Indexes
  - ▶ Procedures
  - ▶ Sequences
  - ▶ Synonyms
  - ▶ Tables
    - ▶ Triggers
    - ▶ Views
- ▶ SAM
- ▶ SAPGEO
- ▶ SAP\_AUTHORIZATION
- ▶ SAP\_HANA\_ADMIN
- ▶ SAP\_HANA\_BACKUP
- ▶ SAP\_HANA\_DEMO
- ▶ SAP\_HANA\_UMML\_ENGINE\_DYNAMIC
- ▶ SAP\_HANA\_UMML\_ENGINE\_STATIC
- ▶ SAP\_PA\_API
- ▶ SAP\_REST\_API
- ▶ SAP\_XS\_LM
- ▶ SAP\_XS\_LM\_PE



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Secure | https://sapgeos0007138856trial.hanatrial.ondemand.com/sap/hana/ide/catalog/ Apps Bookmarks Chrome:// SAPCP for iOS API d... scrumblr - qualiture

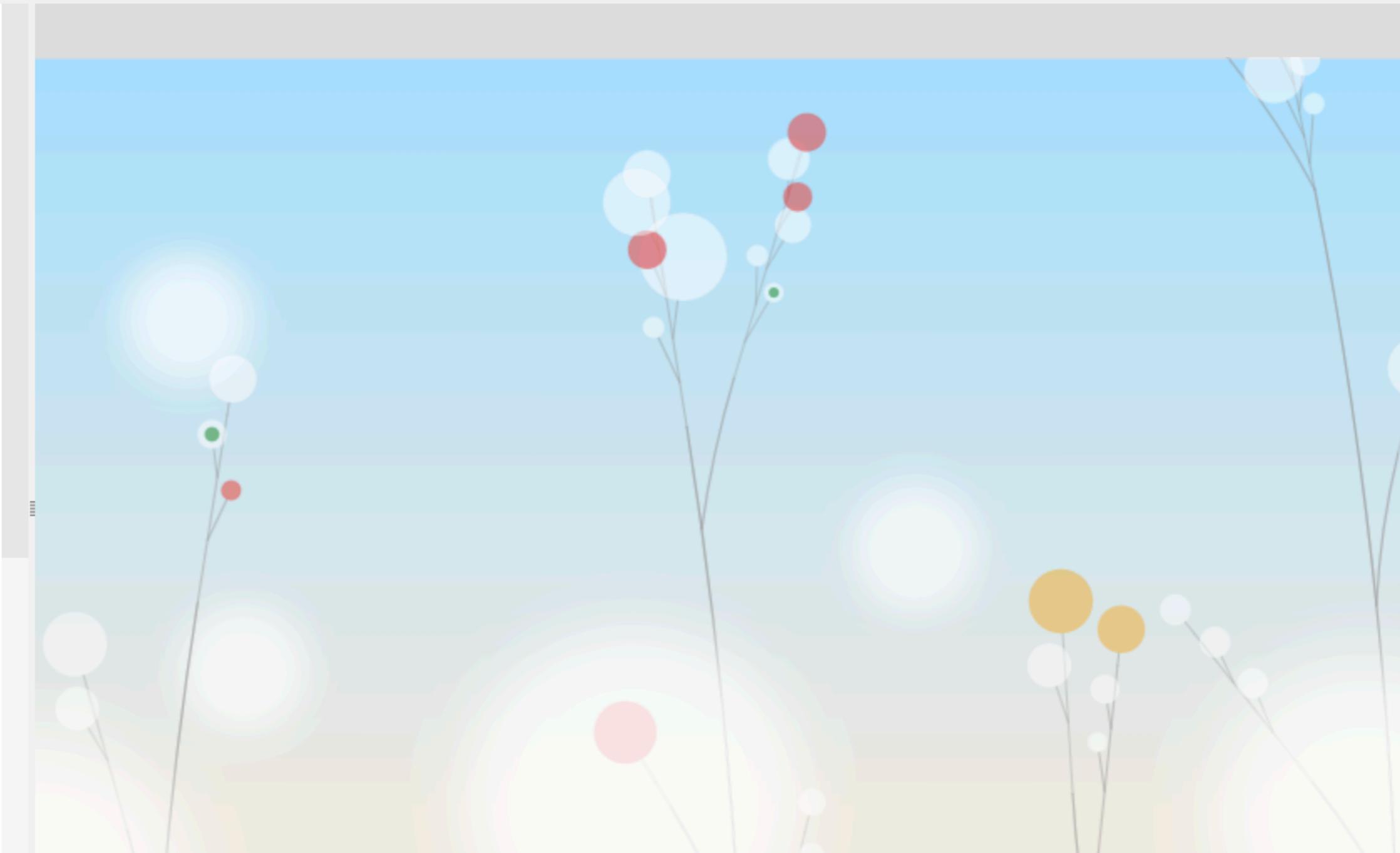
SAP HANA Web-based Development Workbench: Catalog v 1.120.20 | Help | SYSTEM | NEO\_S0007138856TRIAL\_SAPGEO | IGN (vs1048821.nwtrial.od.sap.biz 00) | ⚙

☰ SQL Folders Tools

Favorite

Catalog

- Public Synonyms
- HANA\_XS\_BASE
- MST2018
  - Column Views
  - Functions
  - Indexes
  - Procedures
  - Sequences
  - Synonyms
  - Tables
    - mst2018.data::eventsCDS.event
    - mst2018.data::eventsCDS.speaker
  - Triggers
  - Views
- SAM
- SAPGEO
- SAP\_AUTHORIZATION
- SAP\_HANA\_ADMIN
- SAP\_HANA\_BACKUP
- SAP\_HANA\_DEMO
- SAP\_HANA\_UMML\_ENGINE\_DYNAMIC
- SAP\_HANA\_UMML\_ENGINE\_STATIC
- SAP\_PA\_APL
- SAP\_REST\_API



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Now viewing: COLUMN TABLE: MST2018/mst2018.data::eventsCDS.event

Favorite Catalog Public Synonyms HANA\_XS\_BASE MST2018 Column Views Functions Indexes Procedures Sequences Synonyms Tables mst2018.data::eventsCDS.event mst2018.data::eventsCDS.speaker Triggers Views SAM SAPGEO SAP\_AUTHORIZATION SAP\_HANA\_ADMIN SAP\_HANA\_BACKUP SAP\_HANA\_DEMO SAP\_HANA\_UMML\_ENGINE\_DYNAMIC SAP\_HANA\_UMML\_ENGINE\_STATIC SAP\_PA\_APL SAP\_REST\_API

mst2018.data::events... x

Table Name Schema Type

mst2018.data::eventsCDS.event MST2018 COLUMN Open Content...

Columns Indexes

	Name	SQL Data ...	Dim	Column S...	...	Not Null	Default	Comment
1	EVENTID	NVARCHAR	36	STRING	(...)	X		
2	NAME	NVARCHAR	128	STRING				
3	LOCATION	NVARCHAR	64	STRING				
4	STARTDATE	TIMESTAMP		LONGDATE				
5	ENDDATE	TIMESTAMP		LONGDATE				

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Now viewing: COLUMN TABLE: MST2018/mst2018.data::eventsCDS.speaker

Favorite Catalog Public Synonyms HANA\_XS\_BASE MST2018 Column Views Functions Indexes Procedures Sequences Synonyms Tables mst2018.data::eventsCDS.event mst2018.data::eventsCDS.speaker Triggers Views SAM SAPGEO SAP\_AUTHORIZATION SAP\_HANA\_ADMIN SAP\_HANA\_BACKUP SAP\_HANA\_DEMO SAP\_HANA\_UMML\_ENGINE\_DYNAMIC SAP\_HANA\_UMML\_ENGINE\_STATIC SAP\_PA\_APL SAP\_REST\_API

mst2018.data::eventsC... mst2018.data::events...

Table Name Schema Type

mst2018.data::eventsCDS.speaker MST2018 COLUMN Open Content...

Columns Indexes

	Name	SQL Data ...	Dim	Column S...	...	Not Null	Default	Comment
1	SPEAKERID	NVARCHAR	36	STRING	(...)	X		
2	EVENTID	NVARCHAR	36	STRING				
3	NAME	NVARCHAR	256	STRING				
4	TOPIC	NVARCHAR	256	STRING				
5	STARTDATE	TIMESTAMP		LONGDATE				
6	ENDDATE	TIMESTAMP		LONGDATE				

SAP Scenes — E x BUILD x Home [Euro] x SAP HANA V x [IGN] SAP H x [IGN] SAP H x SAP API Bus x SAP Web IDI x Robin

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SAP HANA Web-based Development Workbench: Catalog v 1.120.20 | Help | SYSTEM | NEO\_S0007138856TRIAL\_SAPGEO | IGN (vs1048821.nwtrial.od.sap.biz 00) | ⚙

Now editing: MST2018/mst2018.data::eventsCDS.event

Favorite Catalog Public Synonyms HANA\_XS\_BASE MST2018 Column Views Functions Indexes Procedures Sequences Synonyms Tables mst2018.data::eventsCDS.event mst2018.data::eventsCDS.speaker Triggers Views SAM SAPGEO SAP\_AUTHORIZATION SAP\_HANA\_ADMIN SAP\_HANA\_BACKUP SAP\_HANA\_DEMO SAP\_HANA\_UMML\_ENGINE\_DYNAMIC SAP\_HANA\_UMML\_ENGINE\_STATIC SAP\_PA\_APL SAP\_REST\_API

mst2018.data::eventsC... x mst2018.data::events... x mst2018.data::eventsC... x

Type to filter

3 row(s)

	EVENTID	NAME	LOCATION	STARTDATE	ENDDATE
	1	EVENT00000001	Mastering SAP Technol	Hyatt Regency - Roseb	Mon Mar 12 2018 09:00
	2	EVENT00000002	Mastering SAP Supply	Hyatt Regency - Roseb	Mon May 21 2018 09:00
	3	EVENT00000003	Mastering SAP Financi	The Maslow - Sandton	Tue Nov 13 2018 09:00

11:34:43 (Data Preview) Table actions are not supported for 'MST2018'. 'mst2018.data::eventsCDS.event'; It just supports column

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Now editing: MST2018/mst2018.data::eventsCDS.speaker

Favorite Catalog Public Synonyms HANA\_XS\_BASE MST2018 Column Views Functions Indexes Procedures Sequences Synonyms Tables mst2018.data::eventsCDS.event mst2018.data::eventsCDS.speaker Triggers Views SAM SAPGEO SAP\_AUTHORIZATION SAP\_HANA\_ADMIN SAP\_HANA\_BACKUP SAP\_HANA\_DEMO SAP\_HANA\_UMML\_ENGINE\_DYNAMIC SAP\_HANA\_UMML\_ENGINE\_STATIC SAP\_PA\_APL SAP\_REST\_API

mst2018.data::eventsC... mst2018.data::eventsC... mst2018.data::eventsC... mst2018.data::eventsC...

Type to filter

	SPEAKER	EVENTID	NAME	TOPIC	STARTDA...	ENDDATE
1	SPEAKER00000000	EVENT00000001	Thorsten Franz	Pave (Don't Block)	Mon Mar 12 2018	Mon Mar 12 2018
2	SPEAKER00000000	EVENT00000001	Matthias Steiner	10 Reasons Why S	Mon Mar 12 2018	Mon Mar 12 2018
3	SPEAKER00000000	EVENT00000001	Robin van het Hof	From Creased Nap	Mon Mar 12 2018	Mon Mar 12 2018
4	SPEAKER00000000	EVENT00000002	Greg Taylor	The Path to Succes	Mon May 21 2018	Mon May 21 2018
5	SPEAKER00000000	EVENT00000003	Barbara Rojos	The Slow Burn of E	?	?

11:34:43 (Data Preview) Table actions are not supported for 'MST2018'. 'mst2018.data::eventsCDS.event'; It just supports column actions.  
11:34:54 (Data Preview) Table actions are not supported for 'MST2018'. 'mst2018.data::eventsCDS.speaker'; It just supports column actions.