



TDM5 - How To setup a Google
calendar data source

Introduction

TDM5 offers the ability to add external data sources. With these data sources TDM5 offers the ability to display real-time information within your presentation. This manual will explain how a Google calendar data source can be setup.

Requirements

If you want to setup a Google calendar external data source you need to meet the following requirements:

- Have administrator access to your TDM5 environment
- Access to the Google account which has all required permissions for the Google calendars
- Have all required information available regarding the Google calendars you want to add

How To setup a Google calendar data source

1. Login to your TDM5 environment using an administrator account.

2. Select "Interactions"

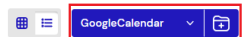


3. Select the menu option called "Data sources"



4. Select 'Google Calendar' and press the "Create new" button to the right to create a new data source.

Data sources



5. Enter a name for your data source like 'TDM5 – Google Calendar' and select 'Add a new Google connection':

Data source settings

Name

Connection properties

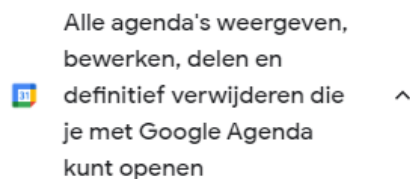
Connection
What connection do you want to use for your data?

You don't appear to have any connections yet

Add a new Google connection

6. You will be redirected to the Google login page, login with the account where the OAuth 2.0 credentials have been created.

7. Follow the process and accept any messages regarding the information which will be shared with TDM5, these permissions are required to read information from your calendars. Make sure that you select the calendar service, otherwise TDM5 will not be able to read calendar information.



- You will be redirected back to TDM5, in case everything went well your account will now be visible and the status will be 'Valid'.

Connection properties

Name	Status
TDM5	Valid

- Select your account to make the 'Content' dropdown menu visible, in this dropdown you can select the calendar you want to use for the data source.

Name	Selected
Feestdagen in Nederland	
TDM5 Room	Selected

- On the right side of the page you will see a preview of your data source, with the arrows you have the ability to see all the meetings from your Google calendar:

Data results

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Start time: 2024-02-06T14:00:00+01:00	End time: 2024-02-06T15:00:00+01:00
Meeting title: TDM5 - Demo 2	Organizer: TDM5 Room
Organizer email: 76c5c9728efd0465997867d60a50b46e58659ed70202e08fe3209c6c213a1255@group.calendar.google.com	Description:
Started:	Time zone: Europe/Amsterdam

You have successfully created a Google calendar data source which can now be used in your design. You can repeat the process for the creation of the data source in case multiple rooms need to be added.

Please check our manual 'TDM5 - How to link a data source to an element' for more information regarding the usage of external data sources.