

How do I display a Google calendar on a zebrix screen?

There are two ways to integrate a Google calendar on a zebrix screen.

- The first method is to use the zebrix Google Calendar widget. To do this, you will need to obtain the **ID** of your calendar.
- The second method is to use the published version of the calendar offered by Google, you will need to obtain **its public access link**.



All Google calendars have a public access link. This does not mean that it is accessible to everyone though, in fact, only people who know about this secret link will be able to access it. Also note that it will not be possible to edit your calendar (it is only shared for viewing).

Here's how to get your calendar's ID and public URL:

Open your Google calendar and go to **Settings**

The screenshot shows the Google Calendar interface for May 2019. On the left, there is a sidebar with a 'Créer' button, a calendar grid for May 2019, and a 'Mes agendas' section where a calendar named 'Salle de Réunion 1' is selected (indicated by a blue circle with the number 1). In the top right corner, there is a gear icon for 'Paramètres'. A context menu is open over a yellow event on May 23rd, with the following options: 'Paramètres' (circled in blue with 2), 'Corbeille' (with a hand cursor icon), 'Densité et couleur', 'Imprimer', and 'Télécharger des modules complémentaires' (circled in blue with 3). The main calendar view shows several yellow events scheduled throughout the day.

In the menu on the left in “**My calendars**” select the calendar concerned. In **Integrate Calendar** you will be able to obtain the public URL or ID

The screenshot shows the Zebrix interface for integrating a Google Calendar. On the left, there's a sidebar with various options like 'Paramètres de Google Agenda', 'Accepter automatiquement les invitations', and 'Notifications relatives à un événement'. The main area is titled 'Intégrer l'agenda' and shows the 'ID de l'agenda' as 'v0avqchii8@group.calendar.google.com'. Below it, the 'URL publique de cet agenda' is provided: 'https://calendar.google.com/calendar/embed?src=v0avqchii8%40group.cal'. A note says 'Cette URL permet d'accéder à cet agenda dans un navigateur Web.' Further down, the 'Code d'intégration' is shown as an iframe code: '<iframe src="https://calendar.google.com/calendar/embed?src=v0avqchii8%40group.cal...'. A note says 'Ce code permet d'intégrer cet agenda dans une page Web. Vous pouvez personnaliser le code ou intégrer plusieurs agendas.' There's a 'Personnaliser' button. At the bottom, the 'Adresse publique au format iCal' is given as 'https://calendar.google.com/calendar/ical/v0avqchii8%40group.calendar.g...', with a note 'Cette adresse permet d'accéder à cet agenda à partir d'autres applications.' A blue button labeled 'Intégrer l'agenda' with a circled '1' is at the bottom left.

Method 1: using the widget

- Go to the widget catalogue and select the “Google Calendar” widget, which you can find at this address: <https://widgets.zebrix.net>

The screenshot shows the Zebrix widget catalogue. Step 1 highlights the browser address bar with 'https://widgets.zebrix.net'. Step 2 highlights the 'Google' calendar icon. Step 3 highlights the preview window showing a list of events: '13:30 | Martin', '16:15 |', '17:00 | Mathias', and '20:15 |'.

- Paste the calendar ID into the appropriate field
- Customise the colours and other settings as required - Copy the URL using the button provided.
- In zebrix, create a new page or edit an existing page
- Add a new zone, specify the zone type “**Web**”

▼ PROPRIÉTÉS GÉNÉRALES DE LA ZONE

Sélection du type de zone :

Web

Texte
Image
Vidéo
Tableau
PIP
RSS
✓ Web
Youtube
Date & heure
IPTV (Flux vidéo)
Google Docs
Ticketnet

Position

152	125
X	Y

Dimensions

1546	866
Largeur	Hauteur

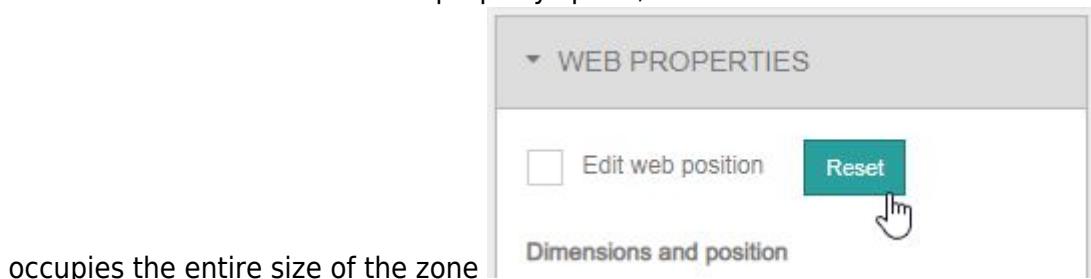
Coins arrondis

Opacité

Type d'effet

Aucun

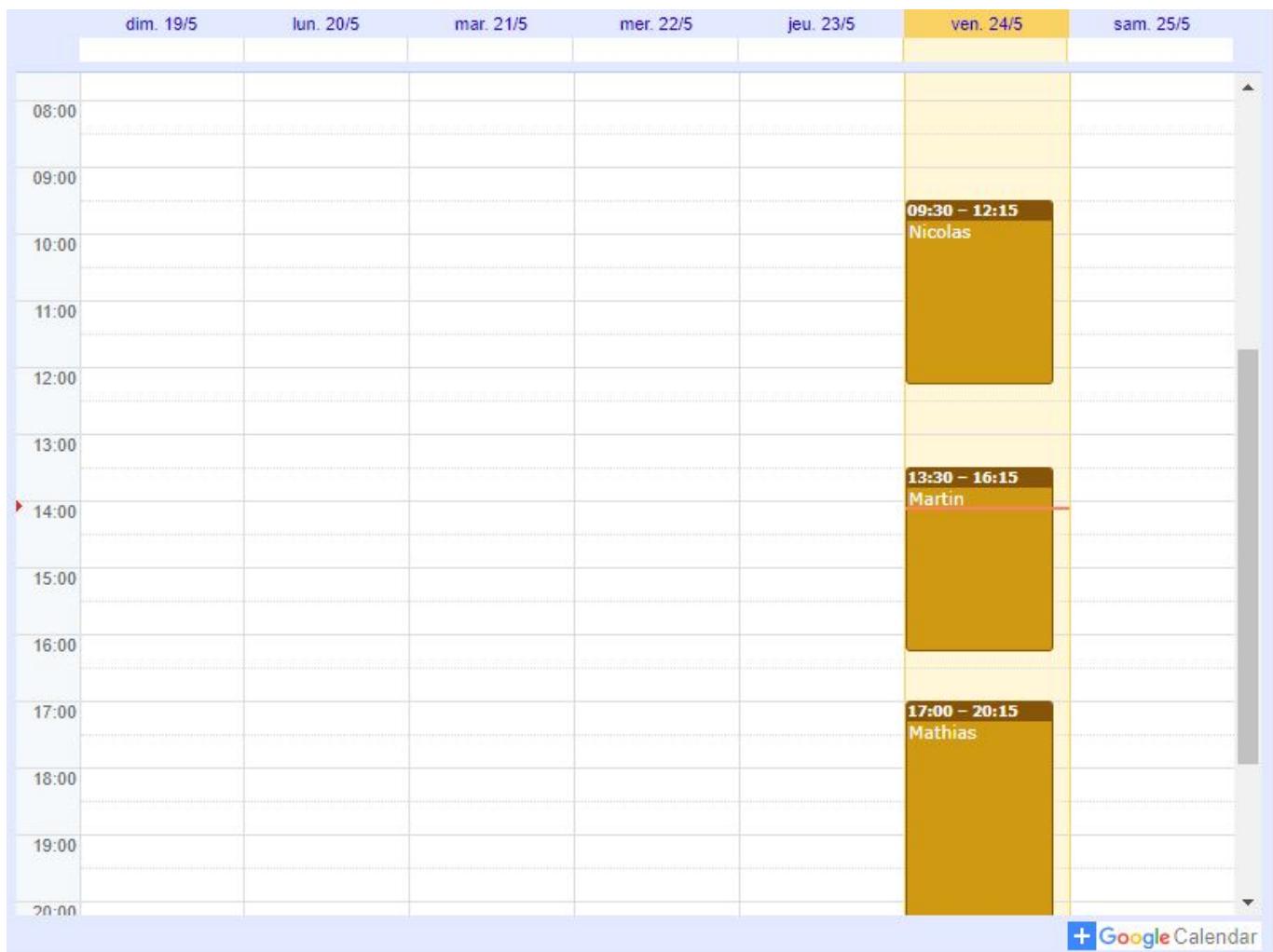
- Size it appropriately.
- IMPORTANT** in the “Web zone property” pane, click on the “Reset” button so that the calendar



occupies the entire size of the zone

Method 2: using the version published by Google

Example of rendering



From:
<https://documentation.zebrix.net/> - **zebrix documentation**

Permanent link:
https://documentation.zebrix.net/doku.php?id=en:embed_google_calendar&rev=1707736236

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