



HOW TO USE TIMELINE JS



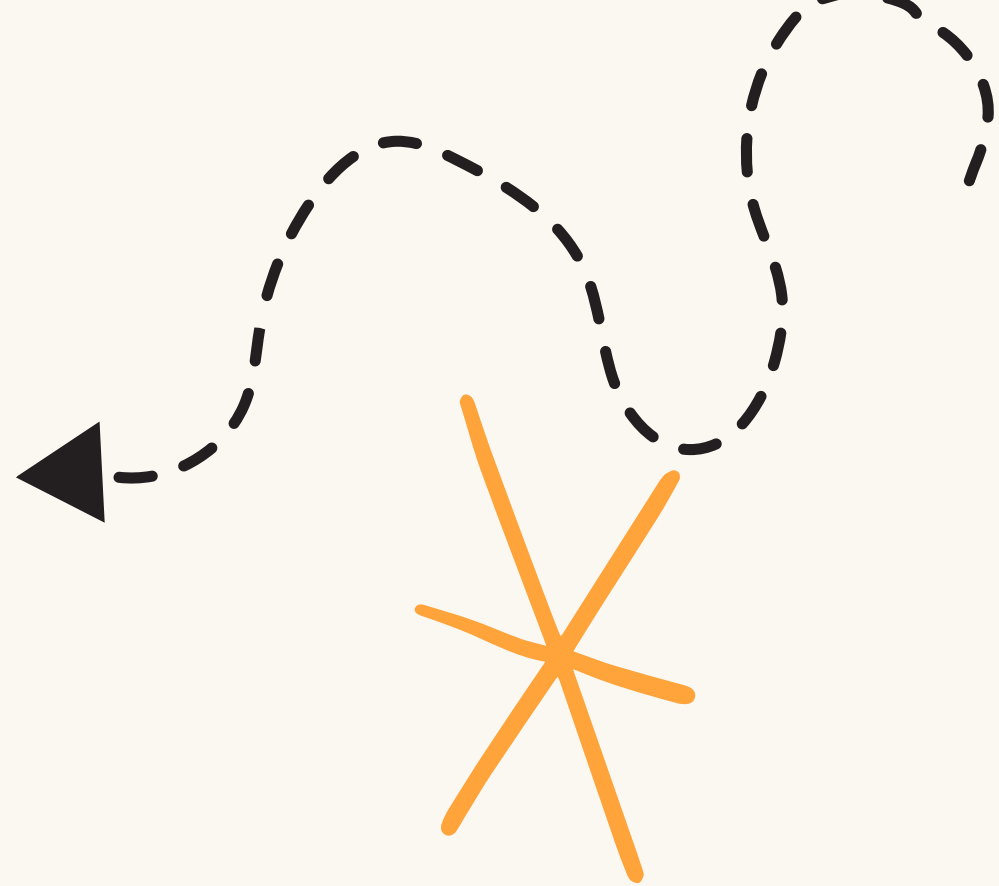

Co-funded by
the European Union

Create Interactive and Visual Timelines Easily





WHAT IS TIMELINE JS?

- 
- **An open-source tool for creating interactive timelines.**
 - **Developed by Knight Lab.**
 - **Supports rich media content like images, videos, and maps.**
- 



Why Use Timeline e JS?



1. Key Features:
 2. User-friendly and intuitive interface.
 3. Customizable and visually appealing.
 4. Integrates with Google Sheets for easy data management.
- 
- 

5.

Getting Started with Timeline JS



Step 1: Visit the Timeline JS Website

URL: <https://timeline.knightlab.com/>



Click on "Make a
Timeline"



Download the
provided Google
Sheets template

UNDERSTANDING THE GOOGLE SHEETS TEMPLATE

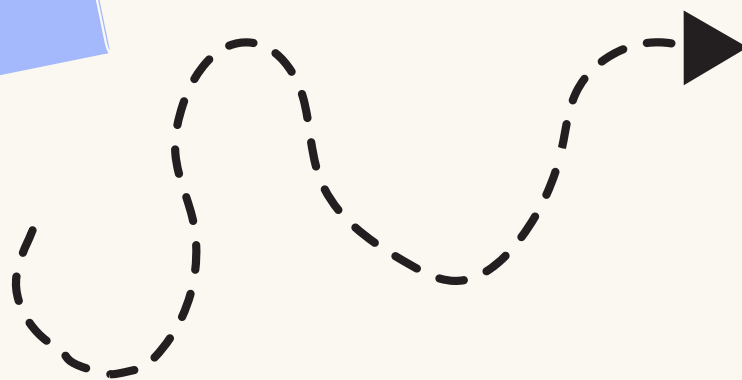
A	B	C	D	E	F	G	H
Year	Month	Day	Time	End Year	End Month	End Day	End Time
2011	11	1		2011	12	15	
2011	11	16	05:58:44	2011	11	16	07:30:00

Aggiungi altre righe in fondo

Columns Overview



- **START DATE:** THE BEGINNING DATE OF THE EVENT.
- **END DATE:** THE END DATE OF THE EVENT (OPTIONAL).
- **DISPLAY DATE:** HOW THE DATE WILL APPEAR ON THE TIMELINE.
- **HEADLINE:** THE TITLE OF THE EVENT.
- **TEXT:** DESCRIPTION OF THE EVENT.
- **MEDIA:** URL OF THE MEDIA (IMAGE, VIDEO, ETC.).
- **MEDIA CREDIT:** SOURCE OR AUTHOR OF THE MEDIA.
- **MEDIA CAPTION:** A BRIEF DESCRIPTION OF THE MEDIA.
- **ADDITIONAL FIELDS:** BACKGROUND COLOR, TEXT COLOR, GROUP, ETC.



Understanding the Google Sheets Template



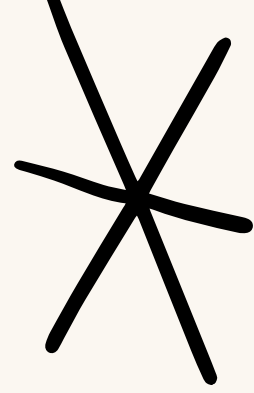
Media sources

TimelineJS can pull in media from a variety of sources.



**Twitter, Flickr, YouTube, Vimeo,
Vine, Dailymotion**

**Google Maps, Wikipedia, SoundCloud,
Document Cloud and more!**



Filling Out the Template

STEP-BY-STEP INSTRUCTIONS:



1

Enter Dates: Input the start and end dates in the correct format (YYYY-MM-DD).

2

Add Headlines and Text: Write a concise title and description for each event.

3

Include Media: Add URLs for images, videos, or maps to make the timeline more engaging.

4

Include Media: Add URLs for images, videos, or maps to make the timeline more engaging.





Publishing Your Google Sheet

STEP-BY-STEP INSTRUCTIONS:

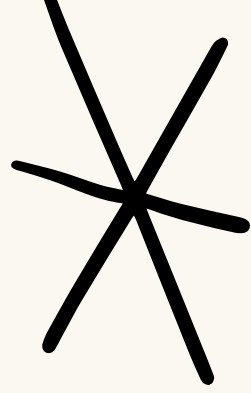
1

Go to File > Publish to the web in Google Sheets.

2

Click on "Publish" and copy the URL provided.





Creating Your Timeline

STEP-BY-STEP INSTRUCTIONS:



1

Return to the Timeline JS Website.

2

Paste the Google Sheets URL into the appropriate field.

3

Customize settings (language, start zoom level, etc.).

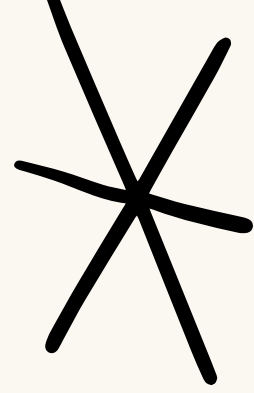
4

Click "Preview" to see your timeline.

5

If satisfied, copy the embed code or direct link to share.





Customizing Your Timeline

ADVANCED CUSTOMIZATIONS:



1

CSS: Modify styles for a personalized look.

2

Use JSON configuration for advanced settings.

Tips:

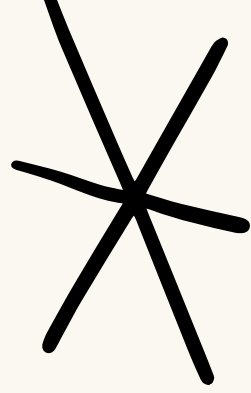
1

Ensure media files are accessible and properly credited.

2

Keep text concise and clear for readability.





Examples and Inspiration

SHOWCASE EXAMPLES:



1

Historical events timelines.

2

Project timelines.

3

Personal stories and journeys.

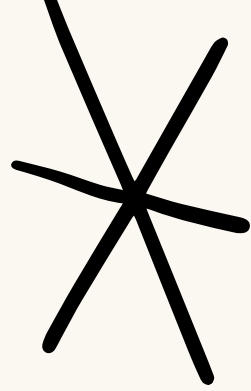
4

Discuss what makes these examples effective:

5

Clear dates, engaging media, and concise text.





Troubleshooting Common Issues



COMMON PROBLEMS:

1 Media not displaying correctly.

2 Incorrect date formats.

3 Missing or broken links.

SOLUTIONS:

1 Double-check URLs and date formats.

2 Ensure all media is publicly accessible.

3 Refer to the Timeline JS documentation and FAQ.



Resources and Further Learning Helpful Links:



Timeline JS Website:



<https://timeline.knightlab.com/>



Documentation:



Timeline JS Website:
<https://timeline.knightlab.com/>



Tutorials and Examples:



Knight Lab Tutorials
<https://www.youtube.com/watch?v=ZUVUjt7jd1c>



Next Steps:




Experiment with different timeline projects.

Explore advanced customization options.



CONCLUSION RECAP

- **Timeline JS is a powerful tool for creating interactive timelines.**
 - **Easy to use with Google Sheets. Offers a range of customization options.**
- 



Start creating your own timelines and share your stories visually.

YHANK YOU