

Digital TwinBuilder- Key services offered

The **Digital TwinBuilder** is a tool that lets museums, heritage sites, and cultural organizations create **3D virtual replicas** of their spaces, artifacts, or exhibitions. These digital twins can be explored online, used for virtual tours, planning exhibitions, or educational purposes—making cultural spaces accessible anytime, anywhere.

✅ **Simple Explanation:** A **digital twin** is like a complete virtual copy of your museum or artifact. People can visit it on their computer or phone, walk around, zoom in, or learn more—without being there in person.

Example

Prompt: "Create a 3D walkthrough of our 19th-century art gallery with interactive labels and natural lighting."

Output: A virtual version of your gallery where visitors can move through rooms, click on paintings to read info, and even listen to audio guides—all from your website or a museum kiosk.

➡ **Result:** Visitors can explore your space before visiting, schools can use it for lessons, and curators can test exhibition layouts.

Prompts You Can Use

- "Create a 3D room layout for the Renaissance sculpture exhibition."
 - "Add clickable labels for artifacts in the Ancient Pottery collection."
 - "Generate a virtual environment of the museum's lobby with multilingual audio guides."
 - "Simulate a school tour with educational markers and quizzes."
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Why Use It — Key Motivations

- **Reach global audiences** who cannot travel
- **Test exhibition setups** before building them physically
- **Enhance accessibility** for students, youth, or disadvantaged groups
- **Preserve heritage** through virtual backup and documentation
- **Engage visitors online** with immersive cultural storytelling

Pricing Plans for Digital TwinBuilder

Create and explore immersive 3D cultural spaces—accessible anytime, anywhere.

Starter Plan

€0 / 14 Days

For museums, galleries, and local heritage sites trying digital twins for the first time.

- ✓ Create 1 basic 3D room model
- ✓ Up to 10 interactive markers (text or image)
- ✓ Browser-only access
- ✓ Tutorial included
- ✗ No export or visitor tracking

 **[Try Free for 14 Days]**

Standard Plan

€199 / month

Ideal for smaller spaces and single exhibitions.

- ✓ Build up to 5 digital rooms or galleries
- ✓ Upload and tag up to 50 cultural objects
- ✓ Visitor analytics (view count, time spent, hotspots)
- ✓ Multilingual labels
- ✓ Share via public link or embed in your website

 *Save €360 yearly with annual subscription*

 **[Get Standard Plan]**

Advanced Plan

€799 / month

Built for professional touring, hybrid events, or multi-venue cultural bodies.

- ✓ Unlimited rooms and objects
- ✓ 360° image support and custom lighting
- ✓ Full AR/VR compatibility (headsets, 3D maps)
- ✓ API access to connect with your CMS or mobile app
- ✓ Team accounts (up to 10 users)
- 📁 Includes 3D model creation service for 10 artifacts

[→ \[Request Advanced Access\]](#)

● Enterprise & Public Heritage Plan

Custom Pricing — from €20,000 / year

For large museums, Ministries of Culture, or sector-wide digital transformation projects.

- ✓ Full-featured immersive digital environments
- ✓ Custom digital rendering (on-site scanning + AI enhancements)
- ✓ Unlimited objects, users, and international access
- ✓ Dedicated technical team and curator training
- ✓ Hosting on your server or private cloud
- ✓ Full compliance with cultural and data access standards (FAIR, IIIF, ECCCH)

[→ \[Talk to our Digital Twin Specialist\]](#)

📊 Compare Plans at a Glance

Feature	Starter	Standard	Advanced	Enterprise
3D Spaces	1	Up to 5	Unlimited	Unlimited
Object Uploads	10	50	Unlimited	Unlimited
AR/VR Support	✗	✗	✓	✓
API / CMS Integration	✗	✗	✓	✓
Team Accounts	✗	2	10	Unlimited
Hosting Option	Shared	Shared	Shared	Private
Scene Customization	Basic	Good	Advanced	Fully Custom
Real-Time Analytics	Limited	Standard	Full + Heatmaps	Full Dashboard

Why Cultural Leaders Choose Digital TwinBuilder

- **Engage global audiences 24/7**
- **Preserve and document cultural spaces virtually**
- **Boost ticket sales, school trips, and digital reach**
- **Develop new hybrid business models**