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A Digital Gateway to the Museo de San Juan

Authors: Michael Akstin, Kathryn
Butziger, Isabella Pabón, Jai Patel





Overview

This project's mission was to design a digital archive and website for the Museo de San Juan to allow them to easily access and secure information on their collections and enable visitors to find information about the Museo online.

RESEARCH

Interviewed various Museo staff and key informants from other institutions.

DESIGN

Worked closely with Ms. Benitez, utilizing an iterative design approach.

IMPLEMENT

Tested the accessibility of the digital archive on Museo computers.

FEEDBACK

Adjusted designs based on stakeholder input.

SUPPORT

Created user manuals for the digital archive and website.

METHODS





Findings

DIGITAL ARCHIVE

Microsoft Access

- Free to use
- Institutional Microsoft 365
- Forms enhance the user experience.

WEBSITE

Weebly

- User friendly
- Cost effective
- Design features

DOMAIN

- Obtain municipality approval
- Achieved support



SABIOS PEREGRINOS ESTAMPAS Y GRABADOS ANTIGUOS



OUTCOMES

Picture



Brief Piece Description

Name of Piece	Obispo De La Cuerda
Serial Number	20114
Artist	Jose Campeche
Year Created	1793
Date Entered	4/4/2023
Location	Museo de San Juan
Specific Location	Deposito Pintura
Dimensions	36x72
Keywords	bishop chair books necklace
Estimated Value	
State of Piece	Good

Changes Not Saved

Save Changes

Scan to see our website!





1. Once you have the form pulled up, you will see the following in the top-right corner:

Search by

Name of Piece

2. Open the drop-down menu by clicking the downwards arrow to the right of Name of Piece. You should then see the following:

Search by

Name of Piece

Serial Number

Artist

Year Created

Keywords

Brief Piece Description

Estimated Value

Location

Specific Location

3. Here, click on the specific metadata you want to search by. Then, click on the empty box to the right and type in the search contents. Attached below is a sample:

Search by

Artist

Campeche

4. Only pieces that match the search contents will show up. Once done searching, erase the contents in the search box and click out to go back to the database.

Page 19





Digital Archive Recommendations

DATA ENTRY

Import Excel
spreadsheet, VBA
features

SOFTWARE

Investigate other
paid software
archive options



Website Recommendations

PAID PLAN

Link custom domain to page, gain premium features

WEBSITE

Hire staff to keep website content up-to-date



Maria-Laura Benitez
Adrianna Sybelle Muñiz Narváez
Leslie Ann Perez
Kelvin J. Rodriguez Soto



Antonio Morales Cruz



Professor Scott Jiusto
Professor Leslie Dodson
Jeffery Forgeng



Aisha M. Perez Gonzalez



Hilda Teresa Ayala-Gonzalez

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