

# Assignment 1 IPM

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### Preface

In this assignment we'll look at 2 solutions for the same problem, Glass art management on the web, and comparing their interfaces. This are from [CVMA Switzerland](#) and [CVMA Great Britain](#), with a focus on the search interface and piece interface.

## CVMA Switzerland – Search


### Bad example

CVMA Switzerland solution has a very appealing interface in terms of look, but this does not translate to functionality.

The end user has almost no tools available for search, besides a text. Which difficult the average user from searching and learning.

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Full-Text Search



**LA REDÉCOUVERTE DE LA COULEUR  
EXHIBITION IN THE VITROMUSÉE ROMONT**  
21st of June 2020 to 28th February 2021  
Selection of the displayed works of art  
Number of artworks: 36

VITROMUSÉE ROMONT


Informations on the subject



**CRÉATION FÉMININE**  
Selection of reverse paintings on glass of women artists from the collection of the Vitromusée and Vitrocentre Romont  
Number of artworks: 4

VITROMUSÉE ROMONT

Informations on the subject



**COLLECTIONS OF THE VITROMUSÉE ROMONT**  
Panorama of the glassart collections in the Vitromusée Romont (stained glass, reverse painting on glass, graphic designs, glass objets)  
Number of artworks: 1355

VITROMUSÉE ROMONT

Informations on the subject

# CVMA Great Britain – Search

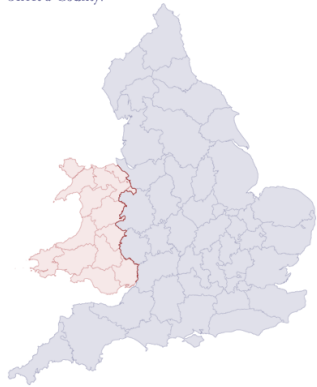
## Good example

### Search by County

Using your mouse or keyboard, select a county from either the [Map](#) or the [County List](#) below to view individual sites. Note that the counties are named as they were prior to the reorganization of 1974.

CVMA does not yet include sites in Northern Ireland or Scotland.

Select a County:



<b>A</b> Anglesey	Leicestershire
<b>B</b> Bedfordshire	Lincolnshire
Berkshire	<b>M</b> Merthyr Tydfil
Buckinghamshire	Middlesex
Bristol	Monmouthshire
Buckinghamshire	Montgomeryshire
<b>C</b> Caernarvonshire	<b>N</b> Norfolk
Cambridgeshire	Northamptonshire
Cardiganshire	Northumberland
Cardiff	Nottinghamshire
Cheshire	<b>O</b> Oxfordshire
Cornwall	<b>P</b> Pembrokeshire
Cumberland	<b>R</b> Rutland
<b>D</b> Denbysire	Radnorshire
Derbyshire	<b>S</b> Shropshire
Devon	Soke of Peterborough
Dorset	Somerset
Durham	Staffordshire
<b>E</b> Essex	Suffolk
<b>F</b> Flintshire	Surrey
<b>G</b> Glamorgan	Sussex
Gloucestershire	<b>W</b> Warwickshire
Greater London	Westmorland
<b>H</b> Hampshire	Wiltshire
Herefordshire	Worcestershire
Hertfordshire	<b>Y</b> York
Huntingdonshire	Yorkshire, East Riding
<b>I</b> Isle of Ely	Yorkshire, North Riding
<b>K</b> Kent	Yorkshire, West Riding
<b>L</b> Lancashire	

CVMA GB solution has a very intuitive, even if less eye pleasing, structure.

It presents itself has a picture archive and allows the user to search with various tools beside text search. This allows new users to search pieces around and more without prior knowledge of them

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CVMA PICTURE ARCHIVE

[Search by County](#)

[Search by Location](#)

[Advanced Search](#)

JUMP TO A RECORD

CVMA inv. no.

Go

Your trail: [Picture Archive](#)

## CVMA (GB) Picture Archive

All material supplied via the CVMA (GB) website is protected by copyright and other intellectual property rights. Your use of the images on this website is governed by our [Terms & Conditions](#).

Search the Archive:

**- by County**

Select the county you are interested in, and select from a list of corresponding locations.

**- by Location**

View a complete list of all the locations in the Picture Archive, in alphabetical order.

**- Advanced Search**

Construct a more complex query, combining subject terms and other metadata.

**- by CVMA inv. no.**

If you already know the inventory number of an image record, you can go directly to it by entering the number below.

[Go](#)

## CVMA Great Britain – Piece presentation

### Bad example

Full Record: CVMA inv. no. 011701

Record 2 of 35: < Previous - Next > Return to image list Help

Image Data Magnify Photograph (No Subject Terms) (No Ground-plan)

**Location**

Place	Highcliffe
Site/Monument	Highcliffe Castle
County (in 1974)	Hampshire
NGR	SZ 202 932
Building Type (current)	House, palace or castle

**Window**

Panel Description	Main-light panels
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**Image**

CVMA inv. no.	011701
Photographer	King & Son, G
Copyright	King & Son, G
Format	Colour transparency (35mm)
Taken Where	ex situ
Condition Taken	In conservation



[Download this image](#)

Full Record: CVMA inv. no. 007841

Record 2 of 27: < Previous - Next > Return to image list Help

Image Data Magnify Photograph Subject Terms Magnify Ground-plan

**Location**

Place	Berwick-upon-Tweed
Site/Monument	Holy Trinity
County (in 1974)	Northumberland
NGR	NU 000 532
Building Type (current)	Parish church
Building Type (to 1530)	Parish church

**Window**

Window Description	West window
Panel Description	Main-light panel (part)



**History and Form**

Part	Roundel
Date	c1515
Roundel Published Source	Cole 1963, 164 (p 21)

[Download this image](#)

**Image**

CVMA inv. no.	007841
Copyright	Crown Copyright, Historic England Archive
Format	Colour print
Image Date	In or Before 2000
Image Location	NMR
Image Reference	AA010703
Negative Location	NMR
Negative Reference	AA010703
Taken Where	ex situ
Condition Taken	In conservation



CMVA GB piece presentation is very inconsistent, repetitive and bulky. Each piece has a different data structure (sometimes the same fields have different field names). And a lot of the info presented can not be of the user's interest.

The user must adapt to a new structure each time with is not a good feature in terms of memorability.

## CVMA Switzerland – Piece presentation


### Good example

On the other hand, CMVA Switzerland piece presentation is very elegant and consistent. All the data appears in drop down lists and it's the same every time.

Thus providing an efficient, memorable and appealing interface for the user to analyze pieces.

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Full-Text Search Search



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<b>Title</b> Stadtscheibe Thun mit Bannerträger	<b>Artist / Producer</b> unknown	<b>Dimensions</b> 43.5 x 30.5 cm im Licht	<b>Location</b> Reding-Haus, Schwyz
<b>Type of object</b> Stained glass • Heraldique stained glass • Stadtscheibe [city panel]	<b>Dating</b> um 1500		<b>Inventory</b> Corpus Vitrearum Schwyz • Corpus Vitrearum

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