

# Qulto

integrated museum platform

An internationally recognised, standardized system for all museum types

museum  
**qulto**  
for culture & knowledge



# Qulto platform

## **E**fficiency

Our museum registration system has evolved from museum professionals' experience to become the most used public collection platform in Hungary. Our solutions and experienced staff can help your institution operate more easily and efficiently in the 21st century.

## **S**ecurity

By using our cloud-based systems, you do not have to worry about the security of your database. Our services are designed to minimize the risk of unauthorized access and potential data loss to zero.

## **S**tandardisation

The Qulto Museum collection management system provides standardized connectivity of your organization with other organizations' data and systems.

# About Qulto

More than two decades of experience in public collections have taught us that no two institutions are the same. That is why we build our Qulto® portfolio in a **customizable** way.

For more than 20 years now, we have been supporting museum professionals' work with the most popular collection management system in Central and Eastern Europe, including their **education, research, digitization, tourism and promotion** tasks. We build our solution with a collaborative philosophy, where institutions are free to decide what, where and how they share, and to what extent they open their databases to the world.

Our projects are backed by a strong team of the best professionals: museologists, museum educators, system designers, designers, developers, IT specialists and prospective users working together to make them a success.



Efficiency,  
security,  
standardisation,  
for more than  
20 years.



The **Qulto Museum** system is there to help any museum that seeks a solution to manage, digitize, share or support workflows for their collections.

Our integrated system simplifies the process of data management, database building and the online sharing of public information, thus making the institution staff's work way more effective.

It complies with all legal requirements, making your institution auditable and transparent.

We use international description and data exchange standards to ensure that our partners' systems can be integrated seamlessly into any aggregation and data enrichment initiative.

Our Qulto platform handles large amounts - even millions - of data easily and efficiently.



# Integrated collection management system

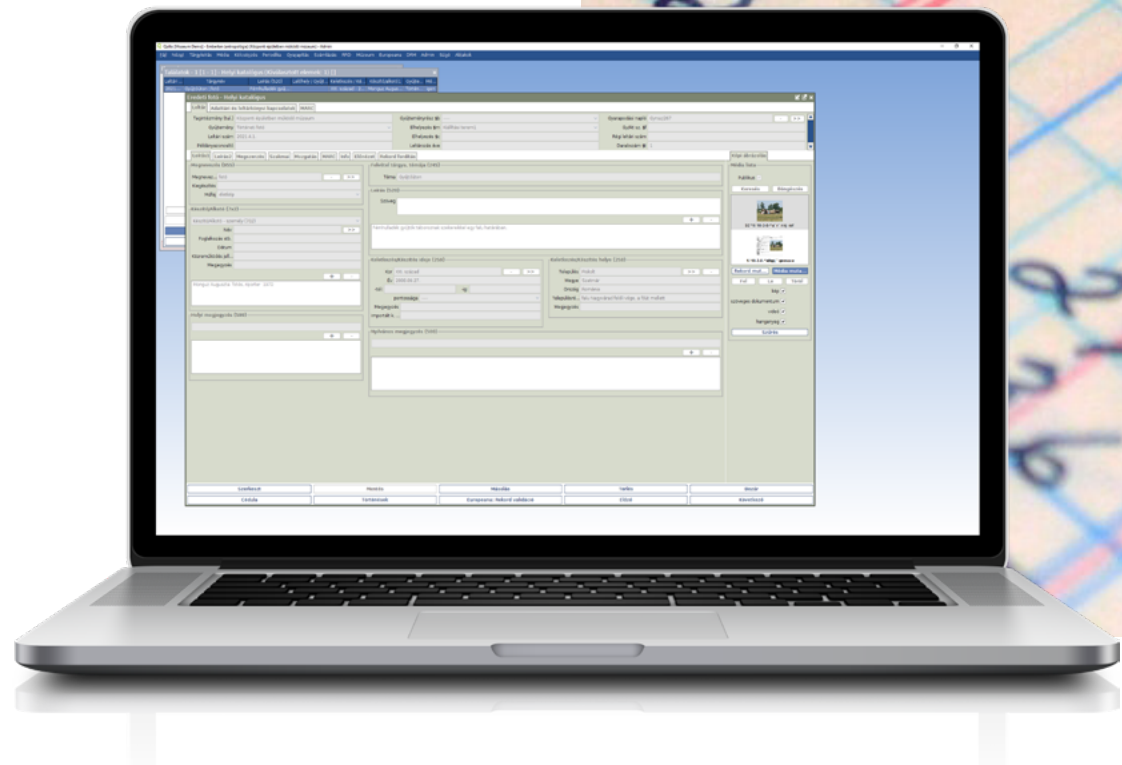


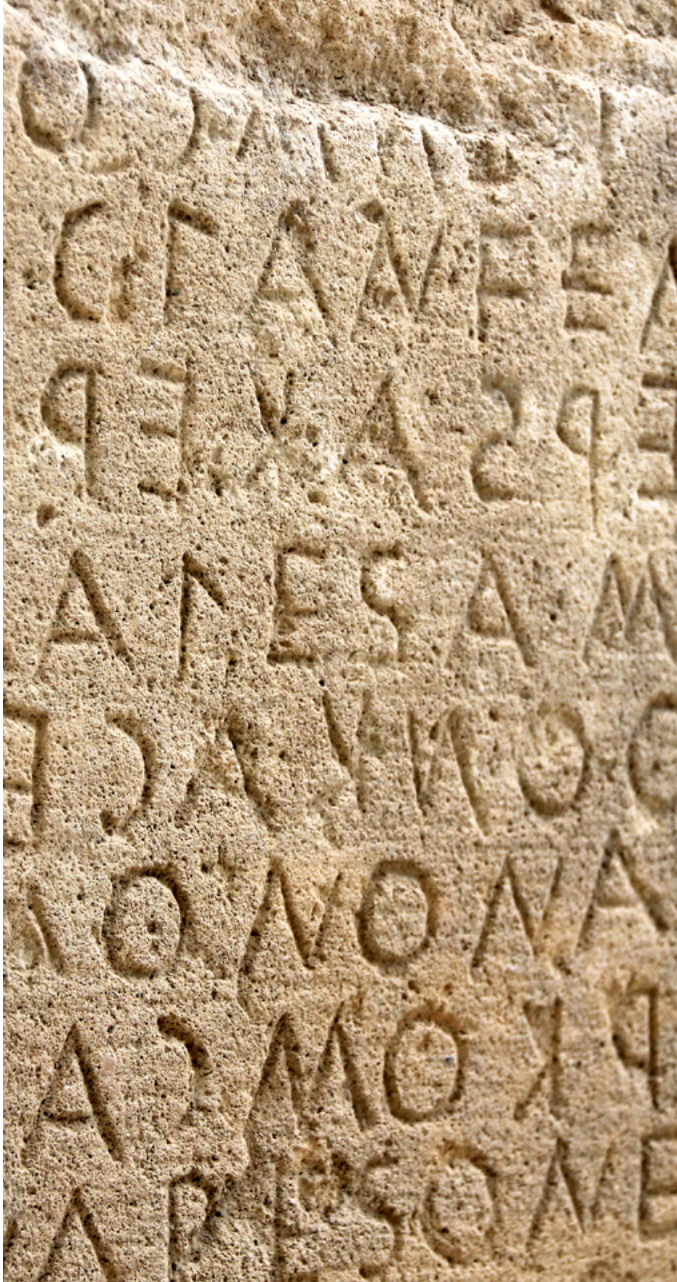
# Description

By following data description standards, description of all object types can be performed in our Qulto Museum software. Currently, our customers can choose from **more than 1400 different data types** and customize their inventory cards to suit their needs.

Our system also supports the entry of standard classification data (dictionaries, subject headings, namespaces). The range of data is unlimited, thus can be set up to include any scientific, artistic, personal, chronological or geographical data, from archaeological, animal and plant species to any other.

Inventory cards can be extended at your discretion, field names can be changed, **giving the institution the freedom to fully fit the system to its own needs.**





# Multilingualism

Multilingualism does not only cover the existing - but possibly further extended - translations of the Qulto system user interface (Hungarian, English, Romanian, Polish, Serbian, Bulgarian, Turkish).

Our Qulto Museum software offers the highest degree of multilingualism on the market, where you can not only assign a translation to each **dictionary item or subject headings**, but also **translate the data content itself**.

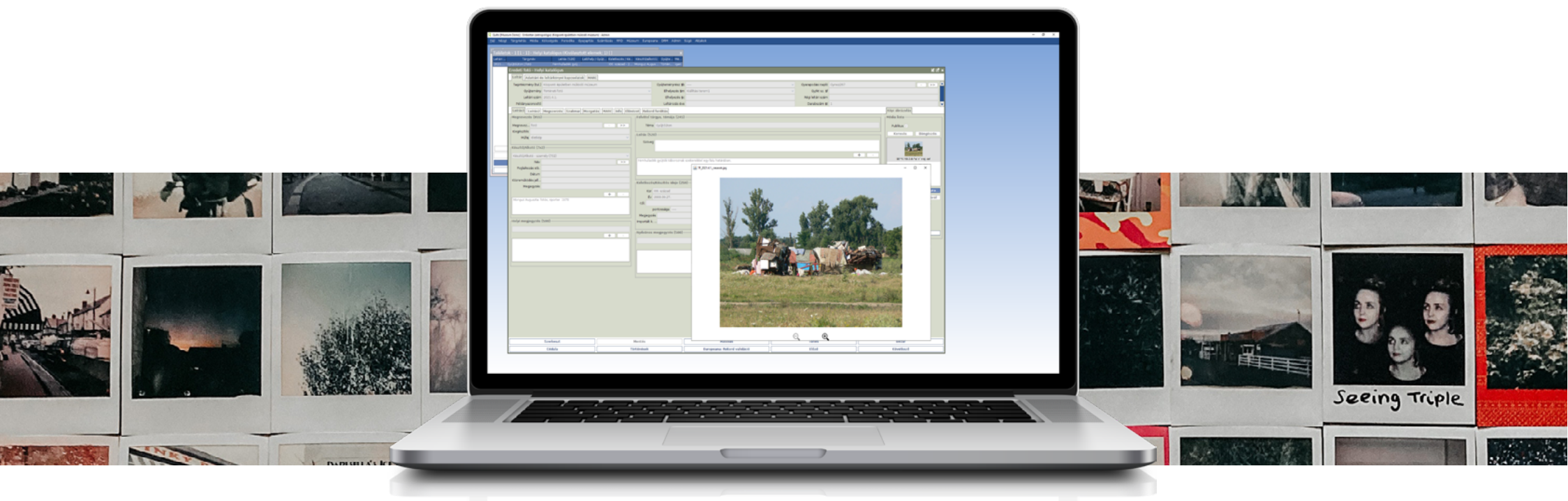
This feature allows translations assigned to public content to change automatically according to visitors' language preferences.

Qulto Museum supports all commonly used character sets from Cyrillic to Asian fonts.

# Multimedia

Thanks to the built-in repository module, your institution **can manage its digital content with ease**. All content can be associated with standard descriptive elements that facilitate searchability and provide interoperability between different systems. Our solution also supports full-text indexing and search to ensure maximum accessibility and searchability.

Uploaded multimedia content can be freely attached to one or more descriptive records, without overloading the system with unnecessary data. From the master file, thumbnails in three different sizes are automatically generated by the **media module**, and adding watermarks is also possible if necessary.







# Dictionaries, thesauruses, namespaces

**Thesauruses can be managed easily**, where not only synonyms but also father-son, whole-part relations can be handled. **External, background thesauri can also be imported** upon demand.

Our descriptive records can be freely linked to bibliographic, artifact, image and research results.

With the **namespace module**, autobiographical and biographical-historical data can be assigned to personal names. These personal records can be linked to any other record, making their maintenance simple and standardized across the institution. Upon request, external databases can be imported or linked, too.



# Inventory cards for print

Qulto Museum offers dozens of inventory cards for print, statistics and a search list printing facility, in addition to an inventory book complying with related legislations.

In addition to the default setting, the option of creating custom printing templates is also an available feature.

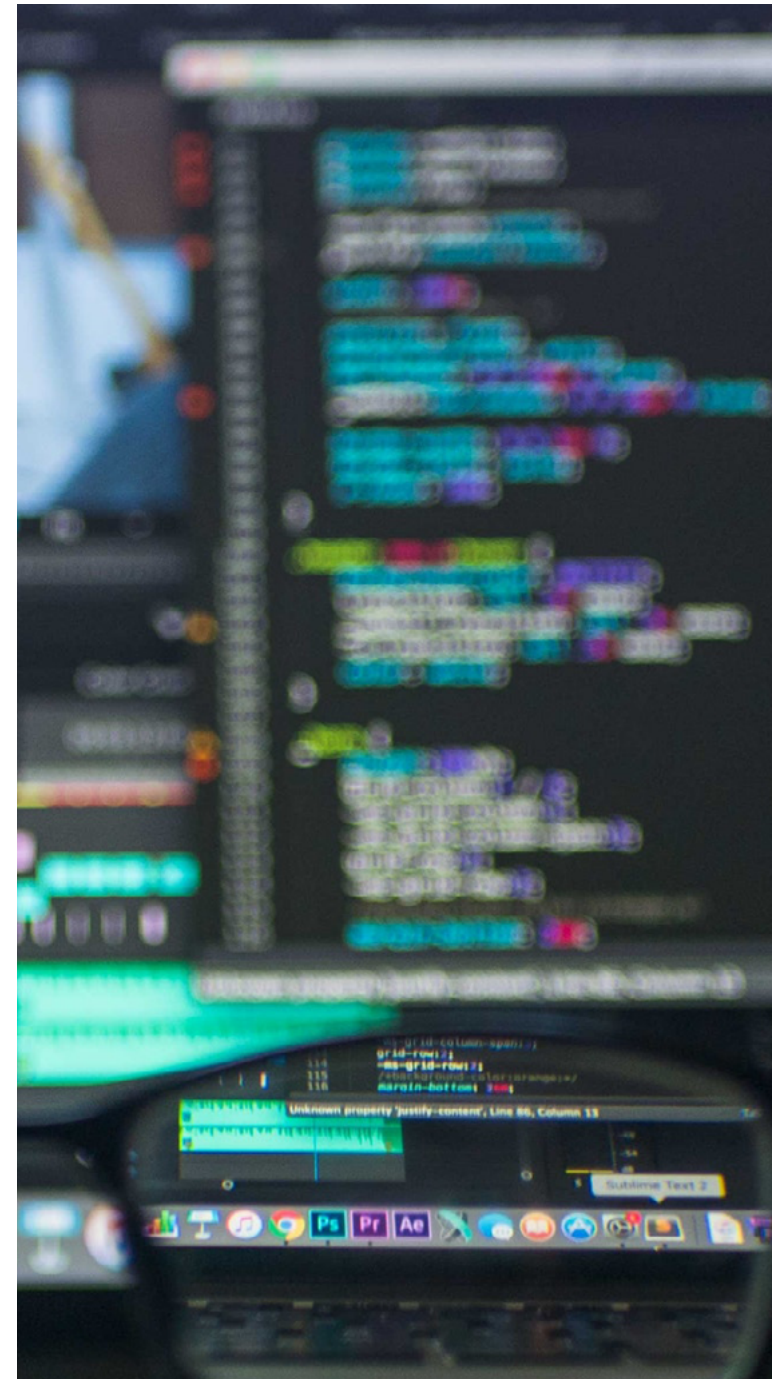
Forget about manual copying, and benefit from make use of the features offered by the integrated museum system!

# Conversion

Due to the more than two-decade professional experience in standard database conversion, we can confidently handle any data migration task.

**All conversions are guaranteed for 1 year**, so that your institution does not have to worry about data loss.

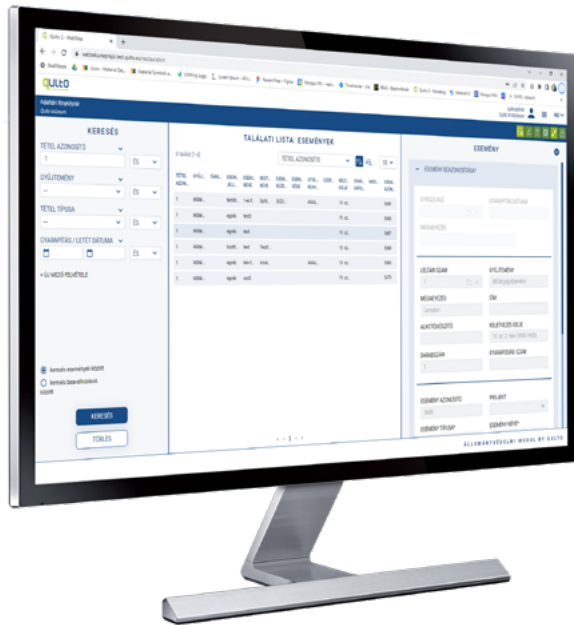
We are proud to have had **no data loss** during conversion tasks we have performed in the last 20 years.



# Qulto Stat

## Statistics and decision support module

QWith our Qulto Stat module, you can gain insight into the work and interactions between your institution and Qulto services. It helps you measure your staff's efficiency, the habits of visitors to your web interfaces, or the traffic flowing through your entire system and servers. It is an indispensable component for data-driven decision making and operational optimisation.



# Qulto Conservation

## Conservation and restoration module

Born to administrate restoration and conservation processes inside or outside the institution, with a modern, user-friendly web interface supporting professional work. The data entered in the module is automatically linked to the institution's Qulto Museum software for seamless record-keeping.

# Qulto Relocation

## Movement control module with mobile app

Qulto Museum users can manage their object movement events on a web interface. The associated mobile app (Android and iOS) let them perform tracking even offline. Back your staff's work with a professional and practical tool while managing museum object movement and circulation!

# Qulto Exhibition

## Plan your exhibit with precision

This module is a useful addition to facilitate the planning, preparation and organisation of exhibitions. It provides the information needed to manage events in a single web interface, making the details and work phases associated with them transparent.





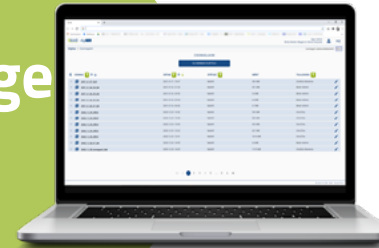
# **International software from Hungarian developers**

# Ecosystem

At Qulto, **we believe in the benefits of connected systems**, therefore all our solutions are designed to function together in order to help our partner institutions' work. Whether it is a metadata repository, digital repository, plagiarism detection tool, digitization platform, public education or attraction product, they can all be integrated with each other and with the outside world, so that no institution has to spend unnecessary hours copying and replicating data and files.

We look at cultural and scientific content as a kind of semantic network, and we build our solutions on this basis, from data registration to reuse. This philosophy is the core to how we build the Qulto ecosystem, which **saves time, storage space and money** for the institutions we work with.

Manage



Digital



Connect



Attract



# Qulto Cloud service

We are aware of how much inconvenience the lack of IT specialists and the many tasks to be solved within the museum may cause, so for the convenience and security of our customers, we have made all our products available as **cloud-based services**.

Our Qulto Cloud service is designed for those who do not want the hassle, cost and responsibility of running their own servers, but instead, they prefer to focus on the quality of museum services. We help you with everything from installation to system upgrades and server maintenance.

The benefits are evident: **fast updates, data security, 365x24-hour system monitoring and 3-layer backup**, which excludes the possibility of data loss.

With Qulto Cloud, we can ensure that all **data and digital content** uploaded to our system is **stored on servers in Europe or Hungary**, according to your preference. We do not pass on data to server farms thousands of kilometers away, nor to global actors.





# Why us



## **The team**

Our team mainly consists of system designers, developers, web developers, IT librarians, museologists and engineers. We currently have 70 colleagues, a few key partners and a number of external experts to ensure the highest service level to our customers.

## **Open Source**

Where possible, we apply open source technologies and components, preferably by joining the work of respective developer communities. In addition, we have also open sourced some of our components to make them available as widely as possible, and to not only benefit from the open source world, but to contribute to it, as well.

## **Europeana**

Since 2012, we have been working with Europe's largest public collection aggregator. In addition to our joint projects, our solutions have helped hundreds of thousands of local records to be ingested to Europeana, thus expanding the international accessibility of Hungarian artifacts.

# How do we work?

For us each client is unique, that is why we approach every new partner with the same professional curiosity and helpfulness.

**What is a problem for you is an answer for us!**







# Attraction solutions

attract  
**quleto**  
for culture & knowledge

# M Make your collection alive



While closely working together with our Qulto Museum product, the **Qulto Attract software package** has been designed to enable our partners to tell digital stories simply and securely, without having to disclose their data to third parties.

Our services include various tools for visitors, fitting their personal preferences, to relive again and again the stories told.



### **Q360**

spherical panoramic virtual exhibition and walk through in a web environment with a responsive design. Make your exhibition available online and welcome visitors even if physical entry is not possible for some reason.



### **Education**

add a unique color to your museum education services palette with educational packages that can be read and played on site or at home. Have an answer to the digital challenges of formal and informal education!



### **Storytelling**

tell virtual stories with multiple approaches. Give the freedom to visitors in deciding how to follow the storyline!

All of our services are user-friendly and available online, so that your staff can work anywhere, anytime, on any platform. Creativity without boundaries!

# Cultural tourism

Promoting the preservation of cultural heritage and making it as widely accessible as possible is a mission of the Qulto team.

**CityConquest** is an **app designed to support cultural tourism**. Our aim is to provide our customers with a tool that allows them to easily and quickly plan and publish thematic walks or virtual tours of local values and cultural treasures.

## Main features:

- **thematic tours:** with the application, you can create unlimited number of thematic tours
- **learning while playing:** you can engage people with interesting content and quizzes while being on sightseeing, and invite the whole family to play
- **game mode:** in addition to individual game mode, you can also compete in groups
- **can be used from home:** the app sends information based on the user's actual location, but you can also take a virtual tour from home





## Our highlighted projects



# MuseuMap

The project, coordinated by the National Centre of Museological Methodology and Information, now provides 54 museums with publishing opportunities and is currently the largest Hungarian museum aggregation database.

A portal, having 376 000 objects, has been an official **accredited partner of** the European aggregation service **Europeana** since 2019. The justification for the accreditation highlighted professional consultancy, metadata accessibility, record quality, description and accessibility.

Unique features:

- create and publish personal galleries
- search by color
- MuseuMap Gallery virtual exhibitions
- calendar of events



Cím:	Utcafrontát alakokkal festmény
Megnevezés:	Jankay Tibor (1899-1994)
Készült, alkotó:	1950-70-es évek
Kétfelirat / kiállítás helye:	Los Angeles U.S.A.
Anyag:	farost
Techika:	olaj
Méret:	egyéb berendezés: 81x122 cm
Felirat:	Jankay, jobbra, lent
Alapvető:	ép
Műzeum:	Munkácsy Mihály Múzeum
Gyűjtemény:	Kolozsvári - Tavas gyűjtemény
Lezárt szám:	2008.251.
Számszám:	HépaÖnVédelem
cc:	Licenc CC BY-NC-SA 4.0

# Gdańsk City Museum

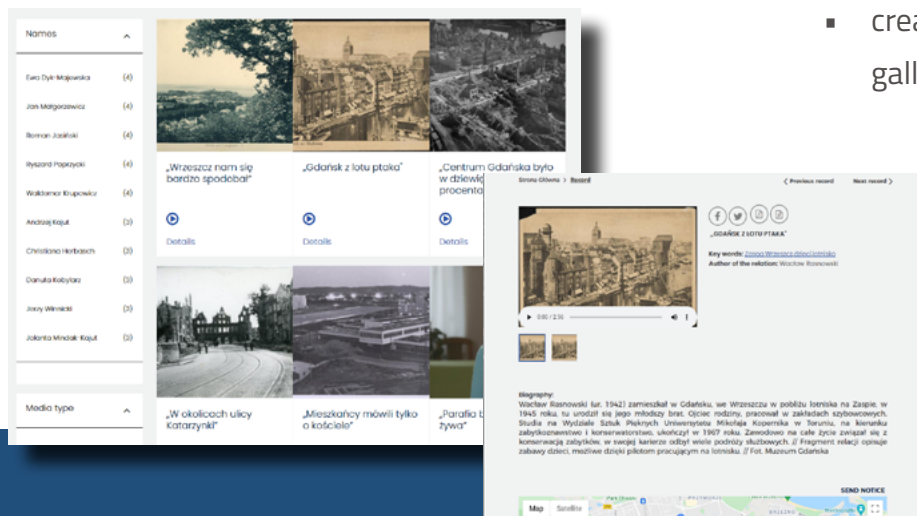
## „Stories told” archive

We also delivered two portals to the Gdańsk City Museum in Poland - an **online gallery** of museum objects and an **online archive of oral history collections**.

The latter is interesting in that the descriptions linked with multimedia and stored in Qultra present the personal stories of inhabitants of Gdańsk, rebuilt during World War II.

Unique features on the portals:

- map view
- video and audio play
- advanced search
- purchase of original (master) images
- create a profile with own gallery



# Színházi emlékek megőrzése

The Hungarian Theatre Museum and Institute's project „Preserving Theatrical Memories” is a **theatre history portal based on a complex collection database**, where the database not only describes, stores and publishes theatre documents collected by researchers, but also **sorts and pre-processes the sources** according to pre-defined professional criteria.

It makes available not only the descriptive data but also the sources themselves in digital format, and links the textual results of the research - some of which are published on the website - to the sources in the museum's collection.





Are you interested? Have a question? Do not hesitate  
to contact us!

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