



مركز توثيق التراث
الحضاري والطبيعي

eHeritage

The impact of ICT on Cultural and
Natural Heritage of Human Kind
The Egyptian Experience



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Cultural and Natural Heritage

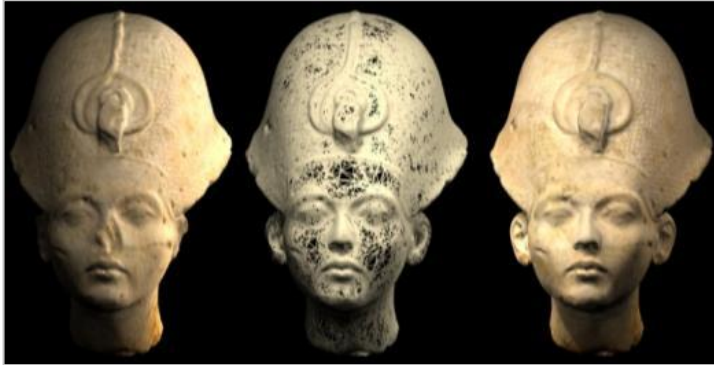
- Cultural and Natural Heritage of Humanity is very rich and diverse.
- Spans over 10 – 20 Thousand Years for Cultural heritage, and over 13.7 Billion years for Natural Heritage.
- Man Kind have ALWAYS had the passion to to study the past as a key to the future.



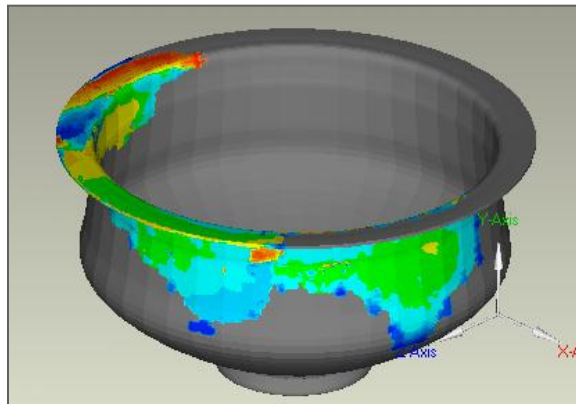
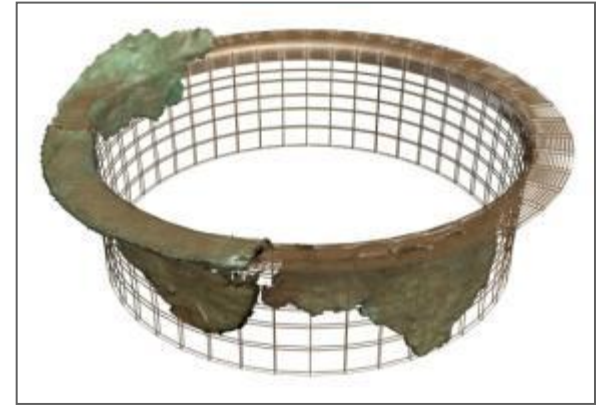


- Advancements in Communications and Information technology witnesses rapid advancements both in Speed of calculations and capacity of Storage.
- ICT is capable of dealing with huge amount of information and data.
- The SKY is the limit: “Other” forms of Computing allows continuous rapid development.

Reconstructing History?

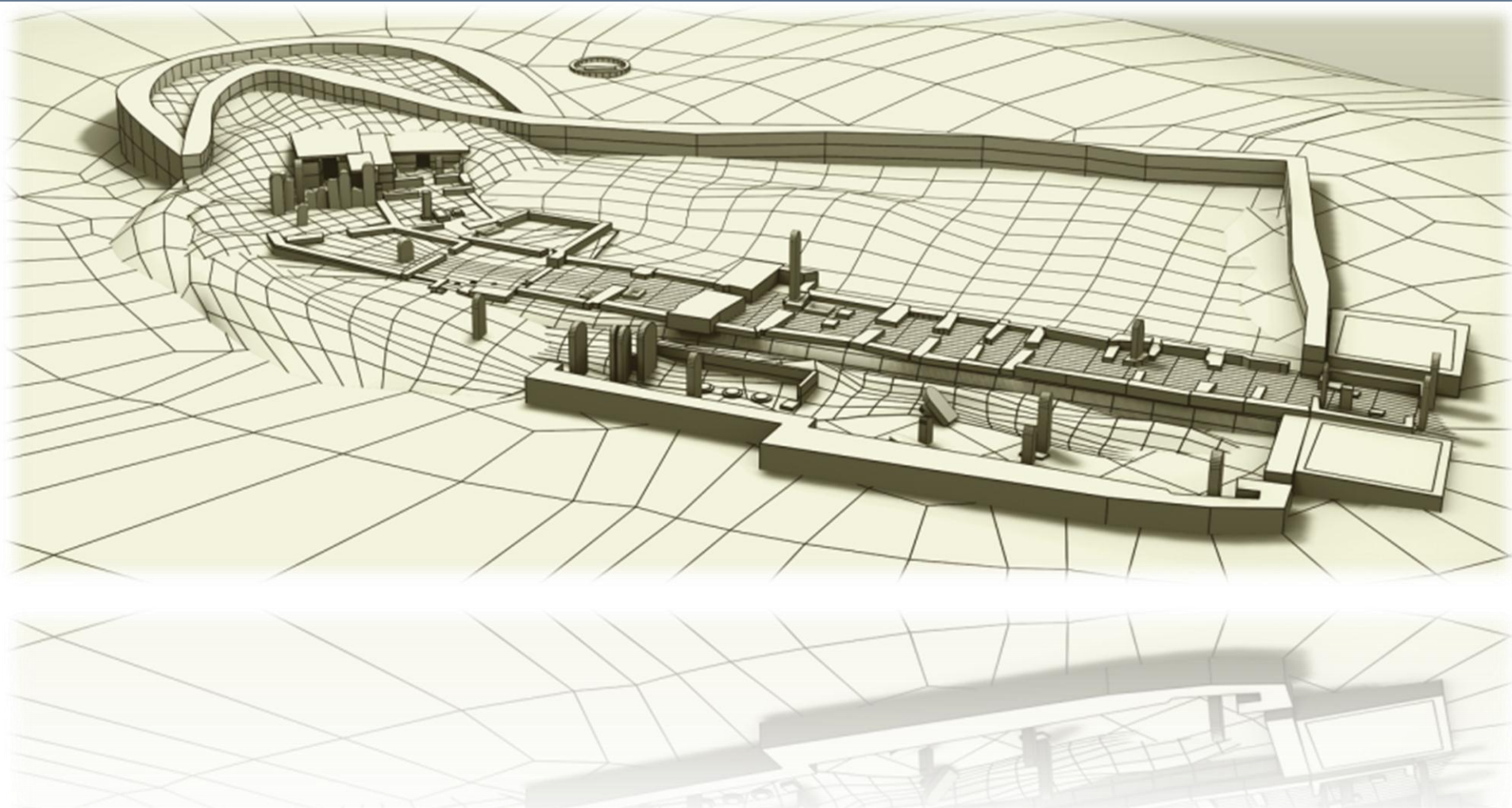


Reconstructing History?



ICT Meets Heritage

Reconstructing History?



ICT Meets Heritage

Reconstructing History?



The Egyptian Experience Center for Documentation of Cultural and Natural Heritage (CULTNAT)

CULTNAT, Part of Bibliotheca Alexandrina, Strives to Document, Manage, and Disseminate Knowledge about Egyptian Cultural and Natural Heritage by Creating and Using New Technologies



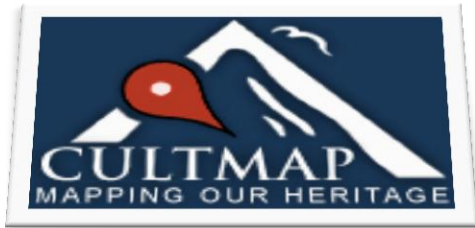
- of Excellence
- Part of the Bibliotheca Alexandrina
- Supported by the Ministry of Communication and Information Technology
- About 200 Employees
- In Addition to 50 Researchers, Specialists & Advisors

- Digital Documentation
 - Databases
 - Books
 - CDs & DVDs
- Visual Documentation
 - Photos
 - Films

- Tangible
 - Historical (Pre Historic, Pharonic, Coptic, Islamic, Contemporary)
 - Documentary (Books, Maps, Documents, Drawings and Photographs, Press, etc.)
- Intangible
 - Folklore (Traditions, Languages, Epics, Food, etc.)
 - Arts (Painting, Music, Theater, etc.)

- Nature
- Fauna
- Flora

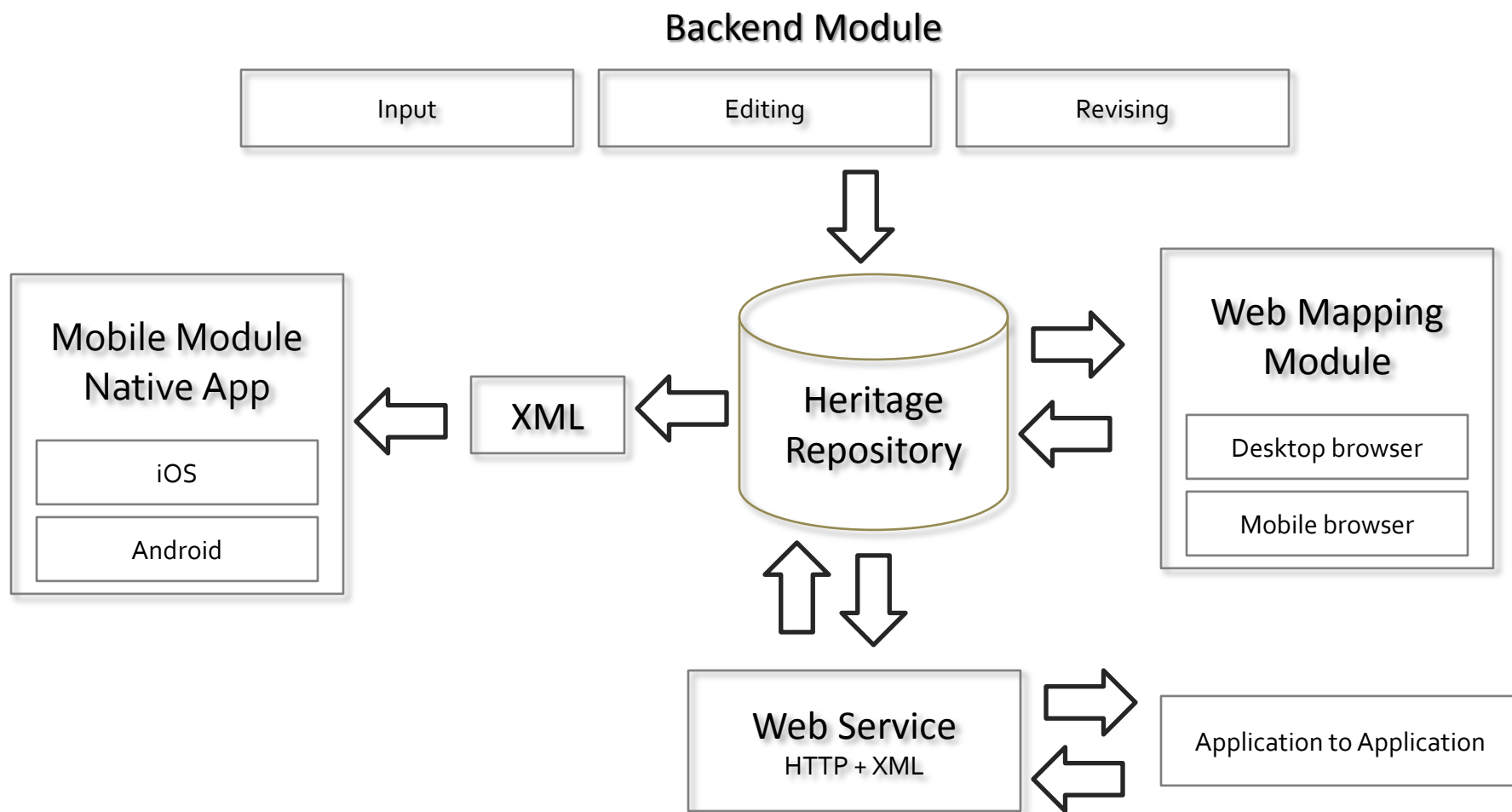
CULTMAP



<http://cultmap.culnat.org>



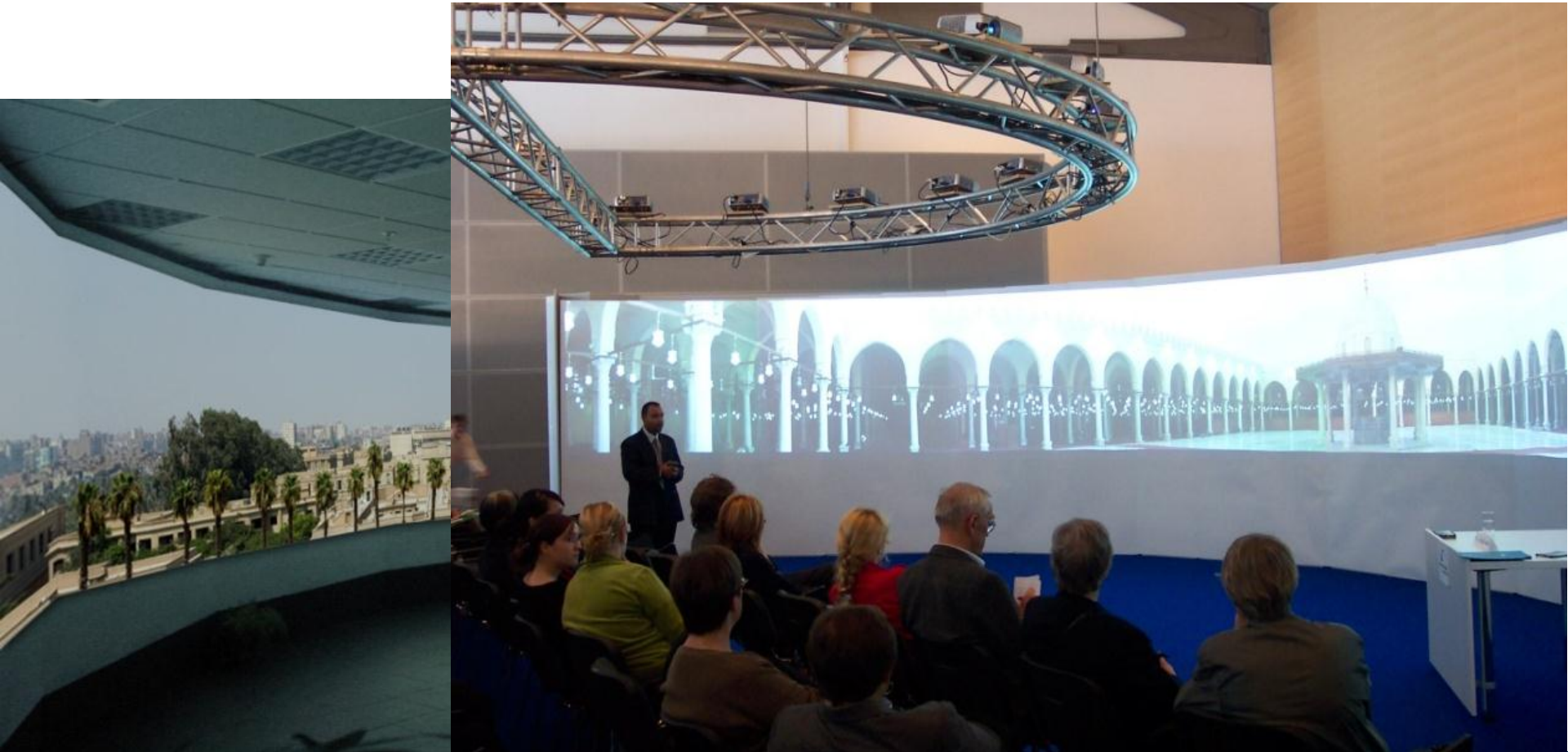
Mapping Our Heritage



Center's Products



Center's Products



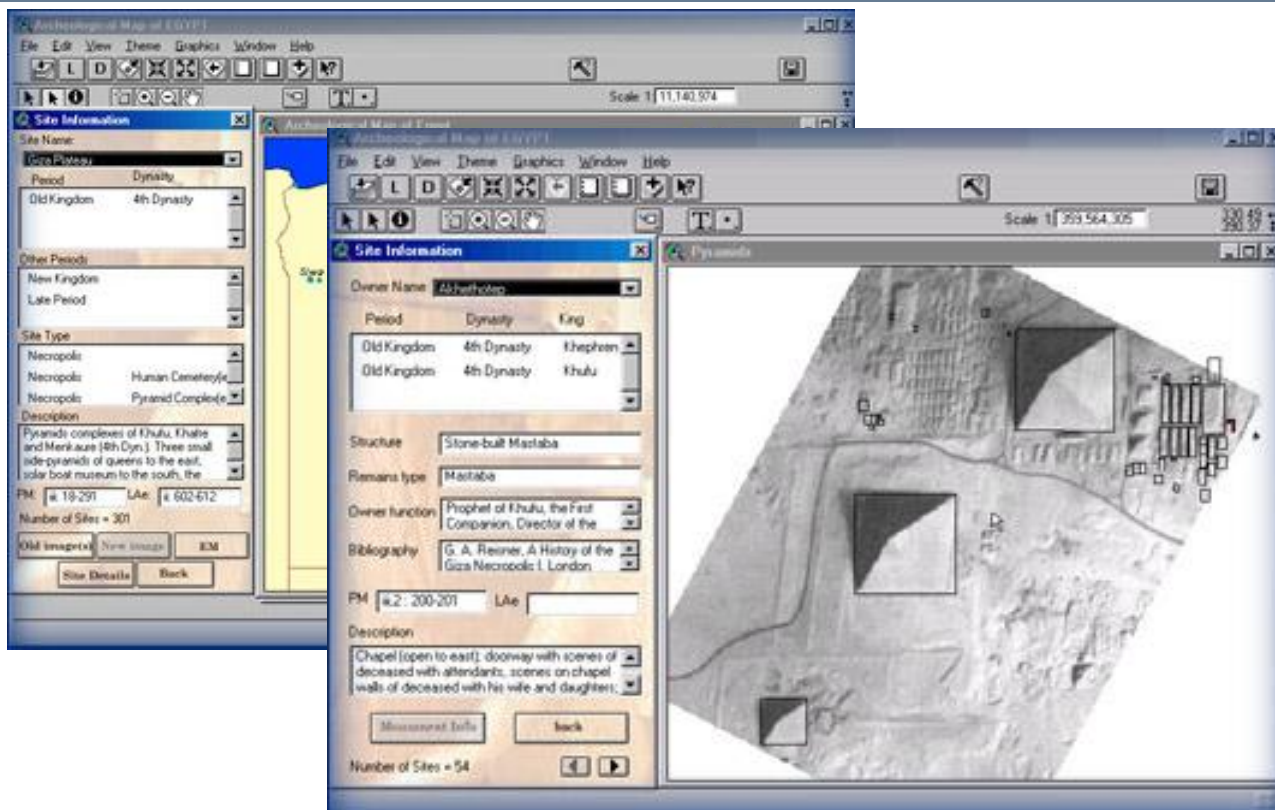
Center's Products



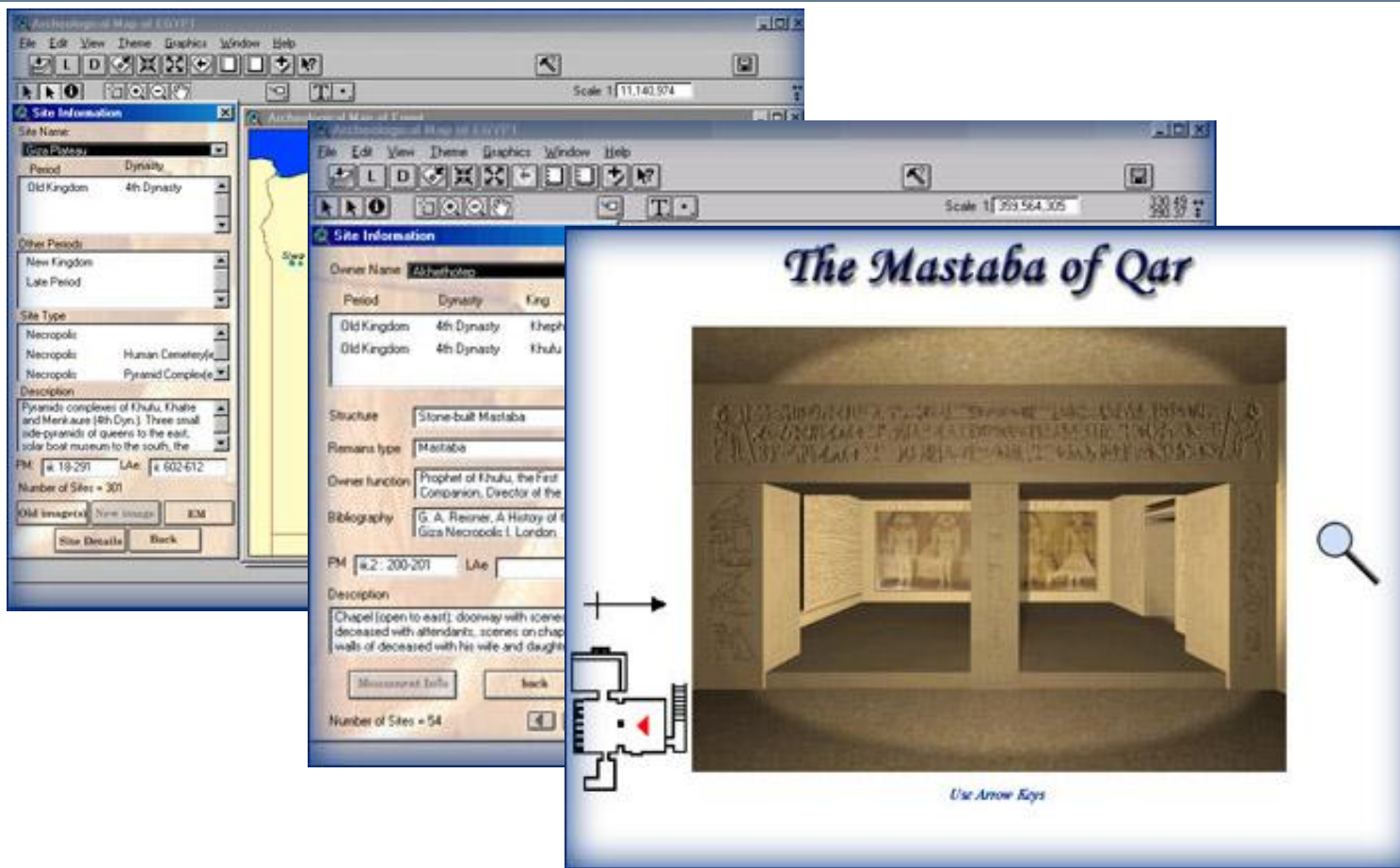
Center's Products



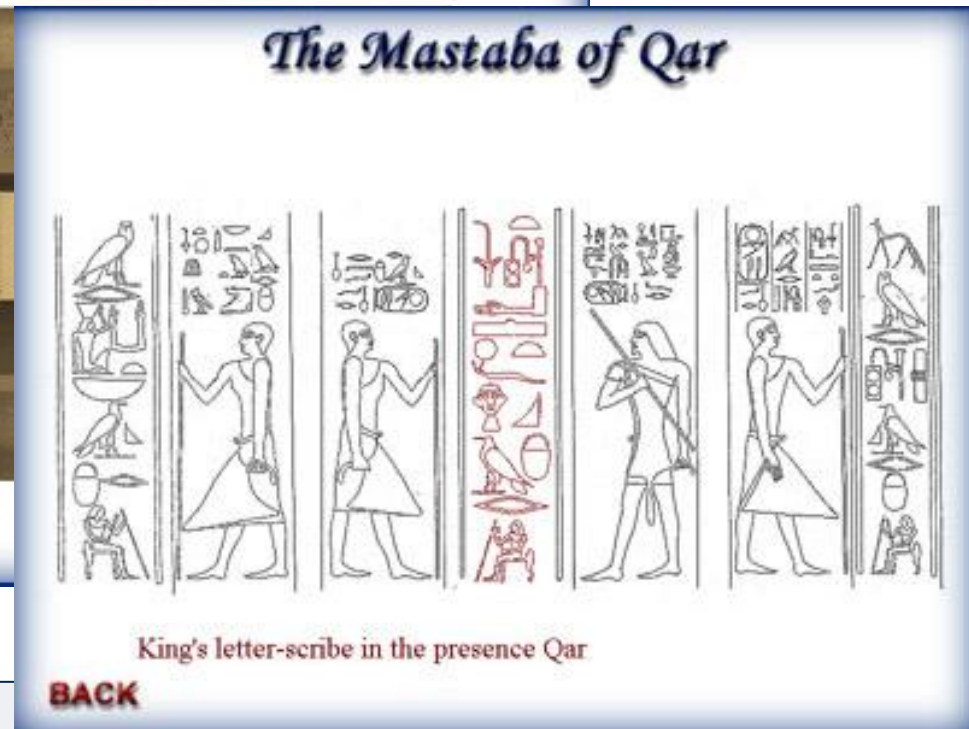
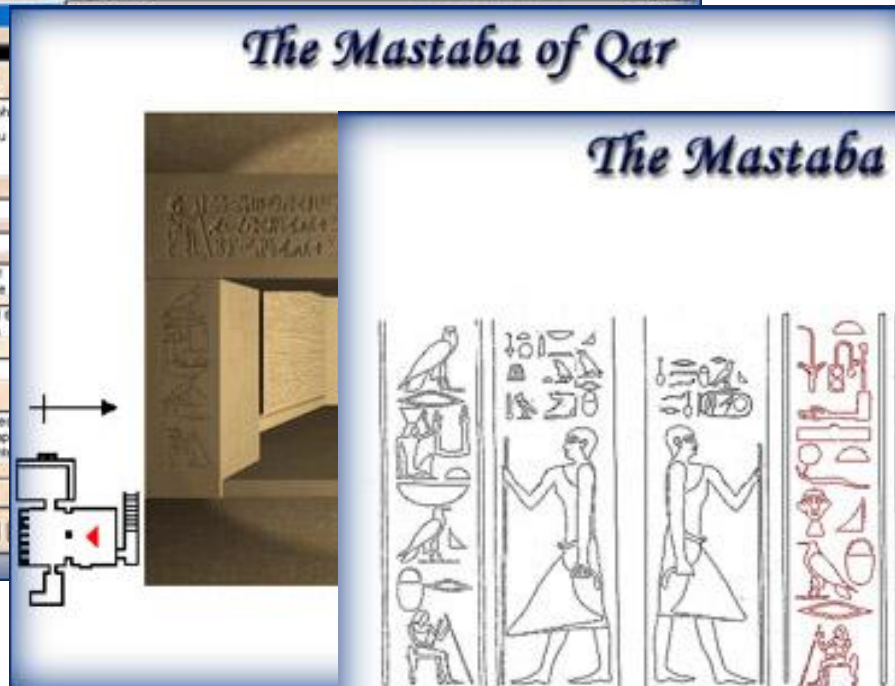
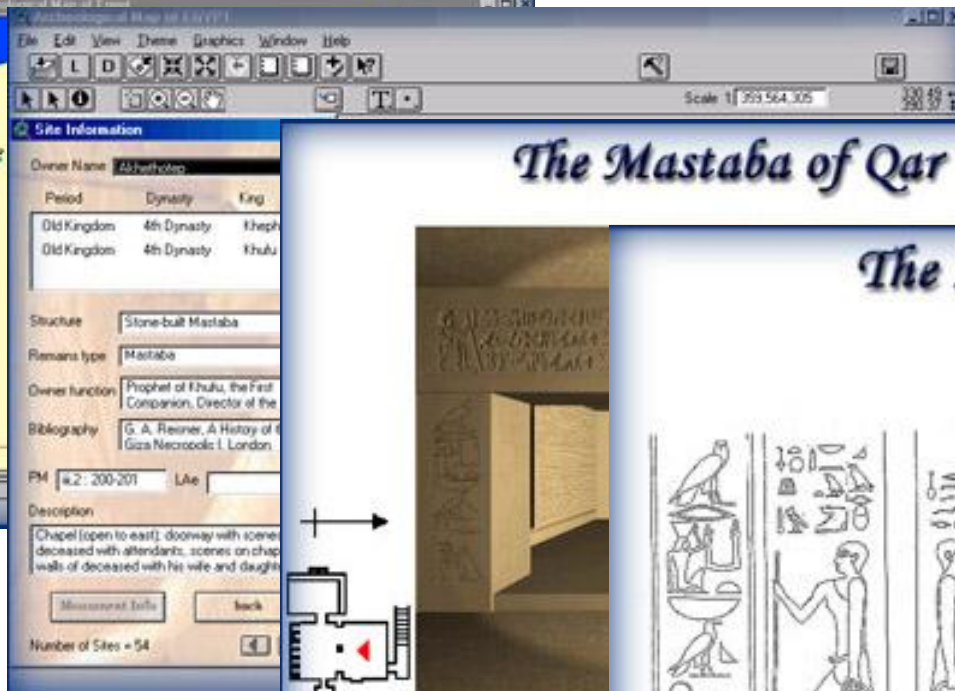
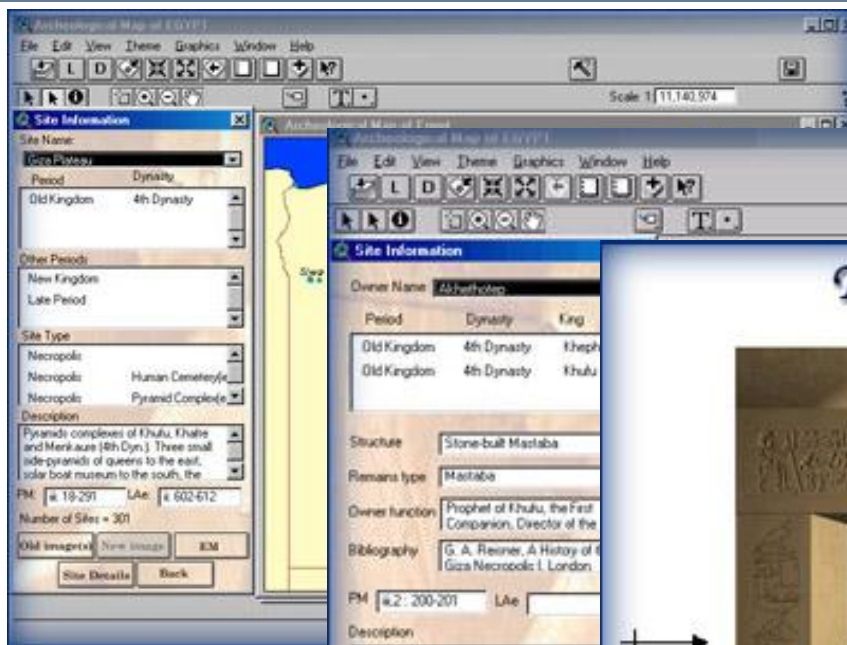
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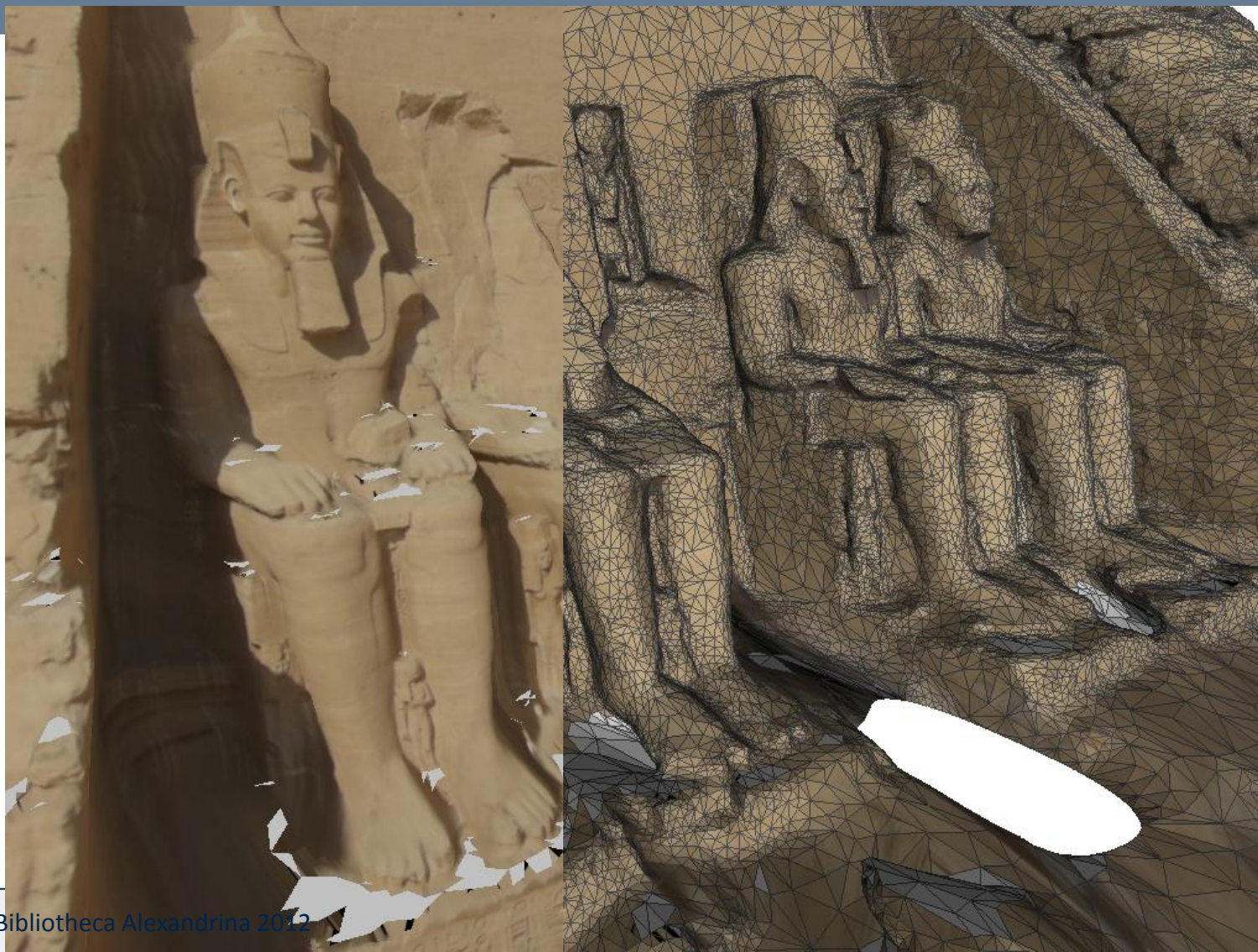
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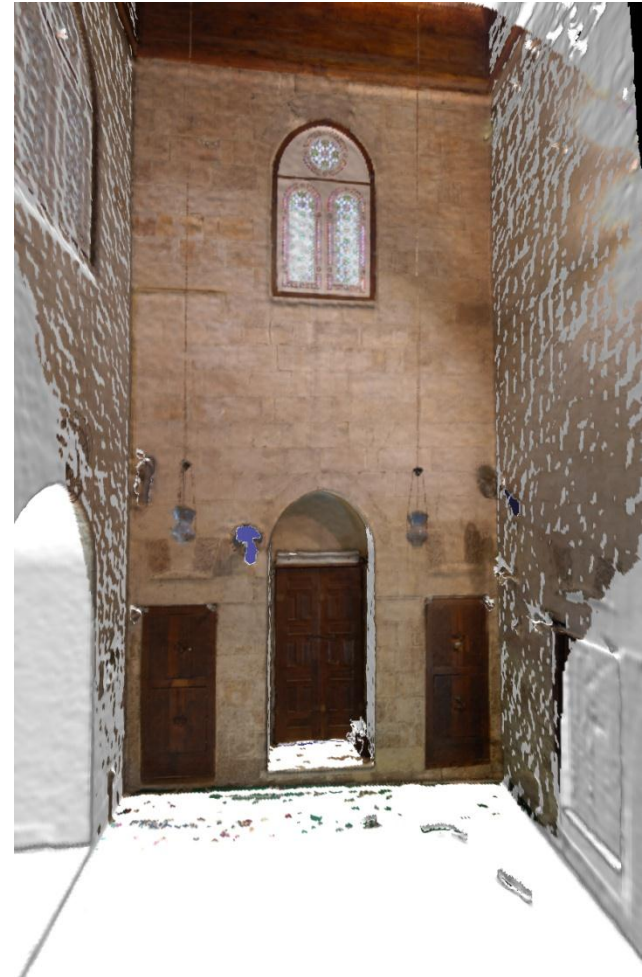
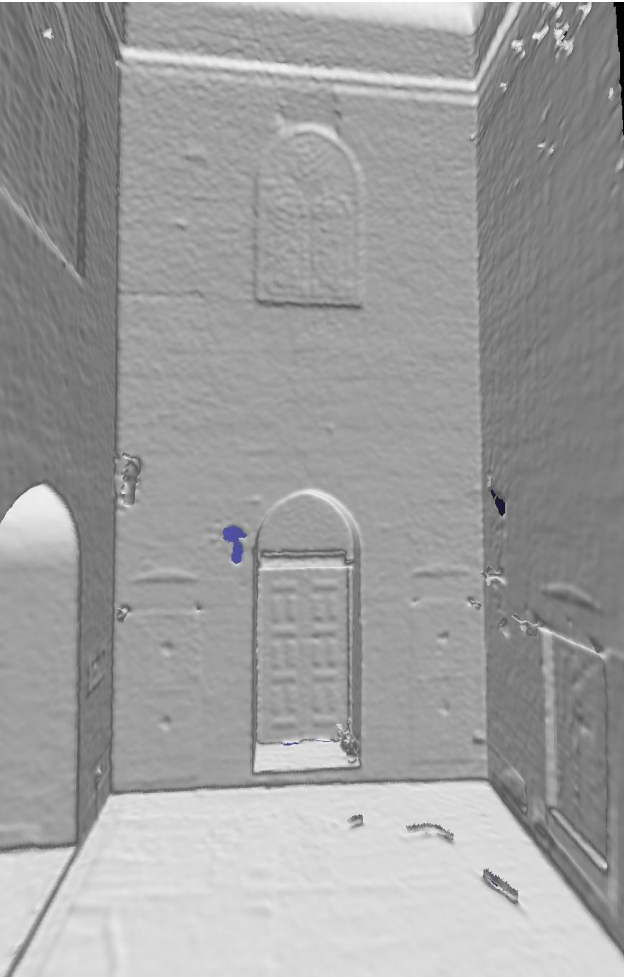


Center's Products



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The Natural Map of EGYPT

Protectorates in Egypt

Main Search
Protectorate Name
Arabic Name
Category
Location
Region

Libya

Microsoft Access - [Order-Sp]

File Edit View Insert Format Records Tools Window Help

transliteration Arial 10 B I U

Order Carnivora Family CANIDAE latin name Vulpes zerda (Zimmermann, 1780)
Genus Vulpes Author Frisch, 1775 Eng name
species zerda Author (Zimmermann, 1780)

latin name Vulpes zerda (Zimmermann, 1780)
English vernacular name Fennec fox
Arabic vernacular name الفهد
Local Distribution Specimens in Field Museum from New Valley, Red Sea, Matruh, Giza, Faiyum, Beheria
Global distribution North African deserts, namely in Morocco, Algeria, Tunisia, Libya, Egypt and southwards to Sudan, with its approximate southernmost limit around 17°N.
Habitat The species is known to be a strictly desert dweller; easily excavated sandy soils are preferred. They are totally adapted to living in the desert.
Behavior Although Fennecs are known to fight seriously over food, they playfully engage in many social games. Fighting, predatory, and running games are a few of the social games which end up in serious fights. Their solitary games (which

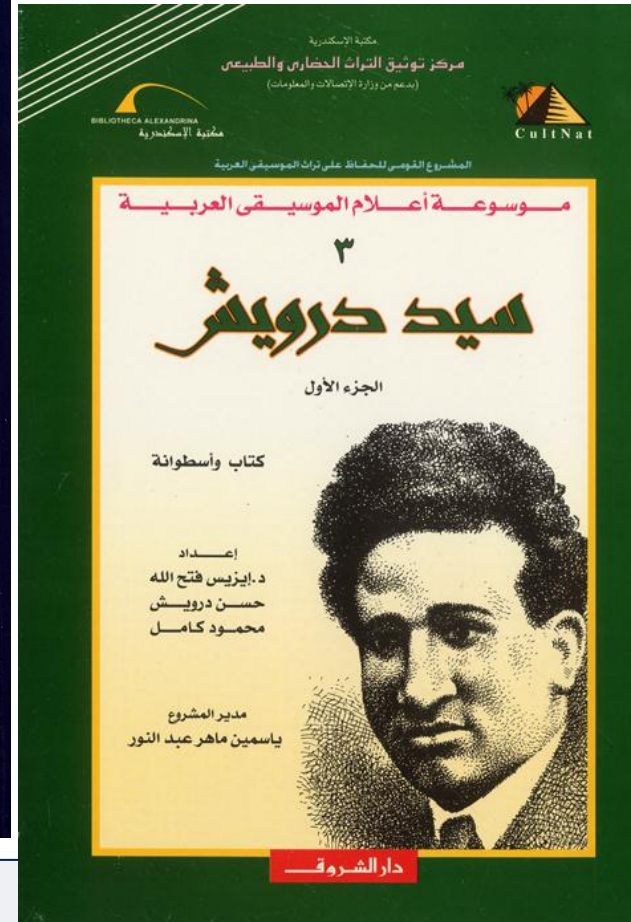
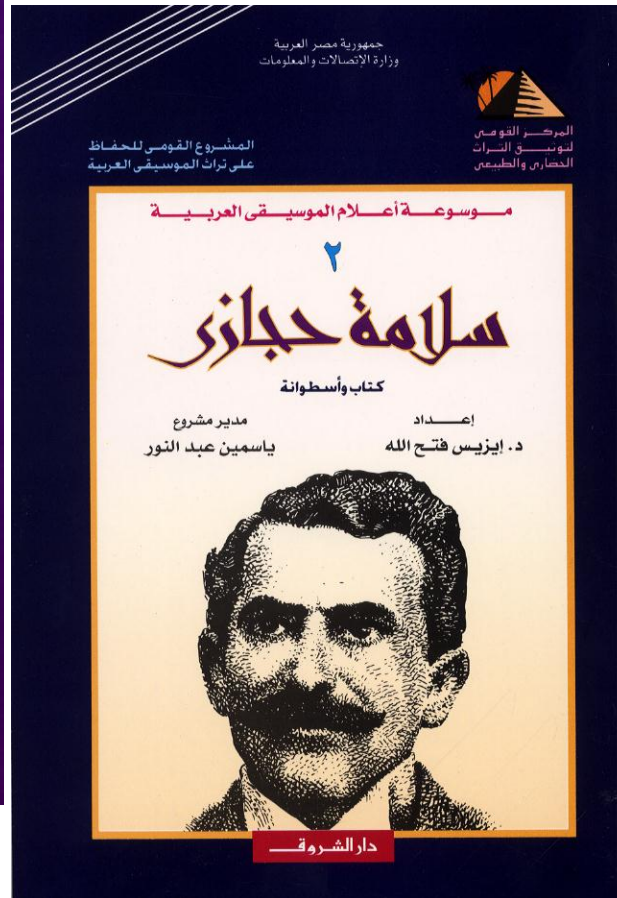
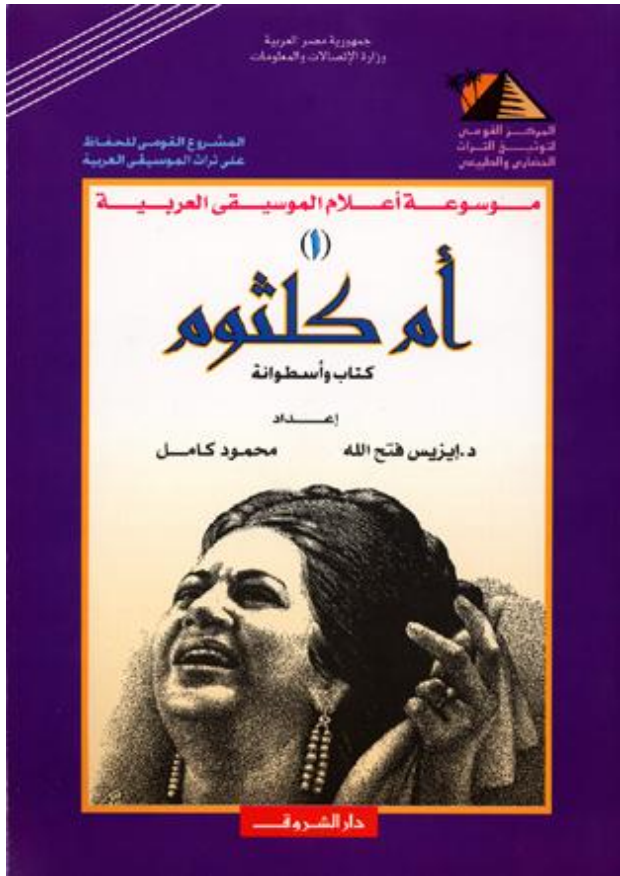
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شكراً

Tack

Thank you

Merci



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Hvala

teşekkür
ederim

Grazie