
Community Webinar: Arches Collector-Mobile App and Q&A

Thursday, August 15, 2019



Webinar Agenda

- Intro to Arches Webinars
- Arches Background
- Arches Collector Preview
- Question & Answer Session
- Share Feedback

Arches Webinar Series

- Topics
- Community Questions
- Guest Presenters
- Frequency

Arches Background

Developed jointly by the Getty Conservation Institute and World Monuments Fund, **Arches is an open source software platform for cultural heritage data management.**

Arches Collector Preview

Intro to Arches Collector

Arches Collector is the mobile data collection companion app for the Arches cultural heritage data management platform.

It is a powerful tool for data collection projects, such as field surveys, and the data is synced to your existing Arches instance (v4.4.2 or later).

Preview of Arches Collector

- Compatibility & Requirements
- Capabilities & Features
- Community Testing Phase
- Arches Collector Manager



Arches Collector Overview

Compatibility & Requirements

- iOS and Android
- Arches Version 4.4.2

Capabilities

- Offline Access
- Data Sync
- Project Parameters & Permissions

Highlights

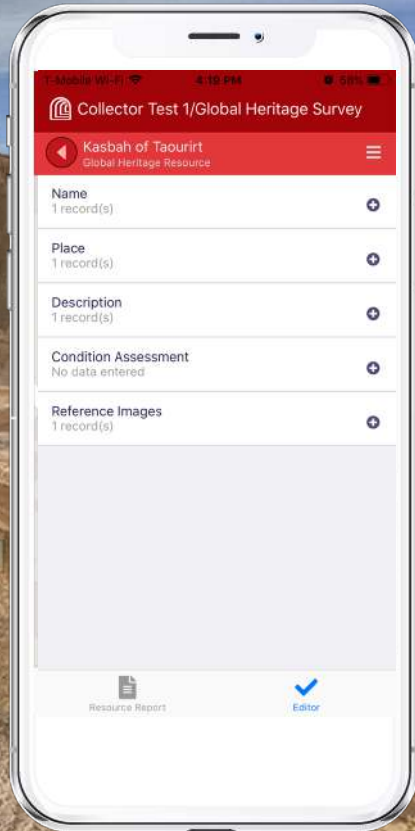
- Free - no license fees
- Unlimited users





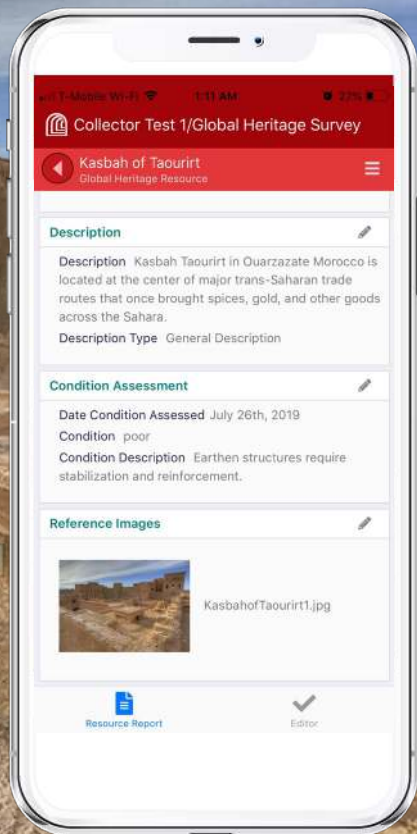
Arches Collector Features

- **Create & Edit Resources**
 - Identify Geographic Locations
 - Capture or Upload Images
 - Sync data



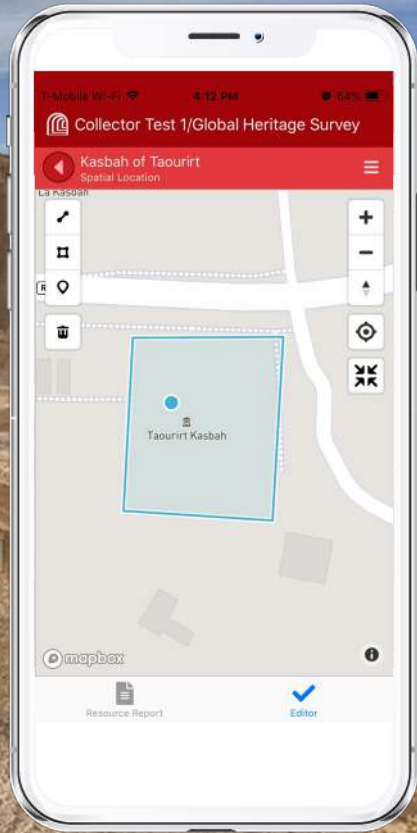
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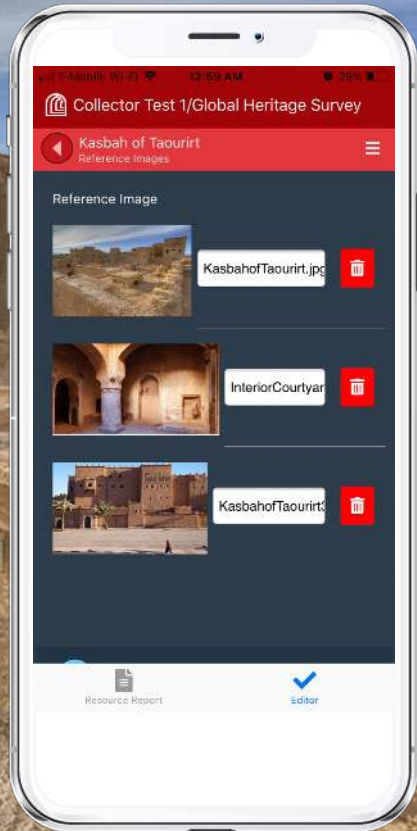
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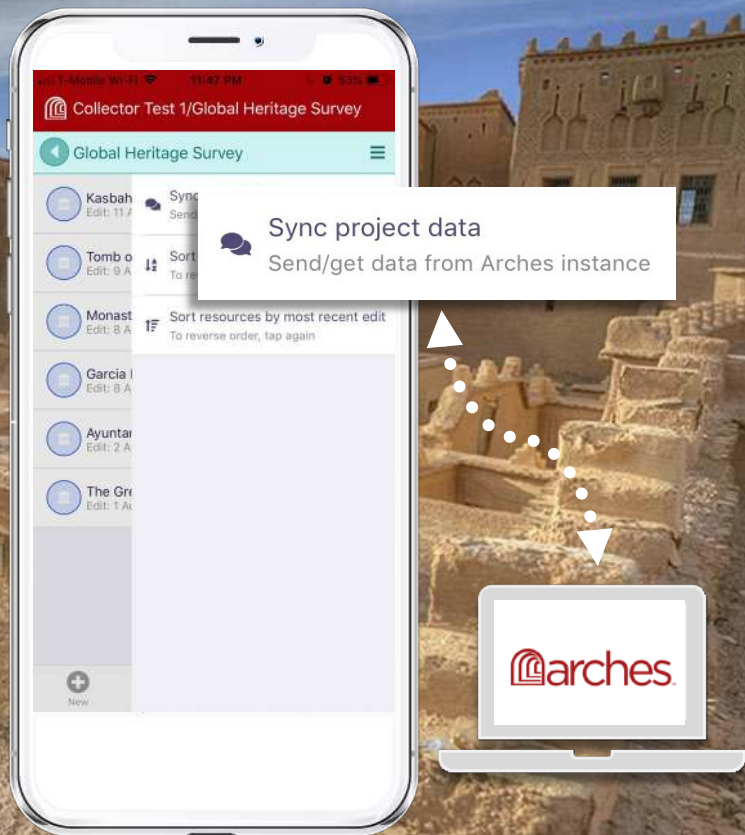
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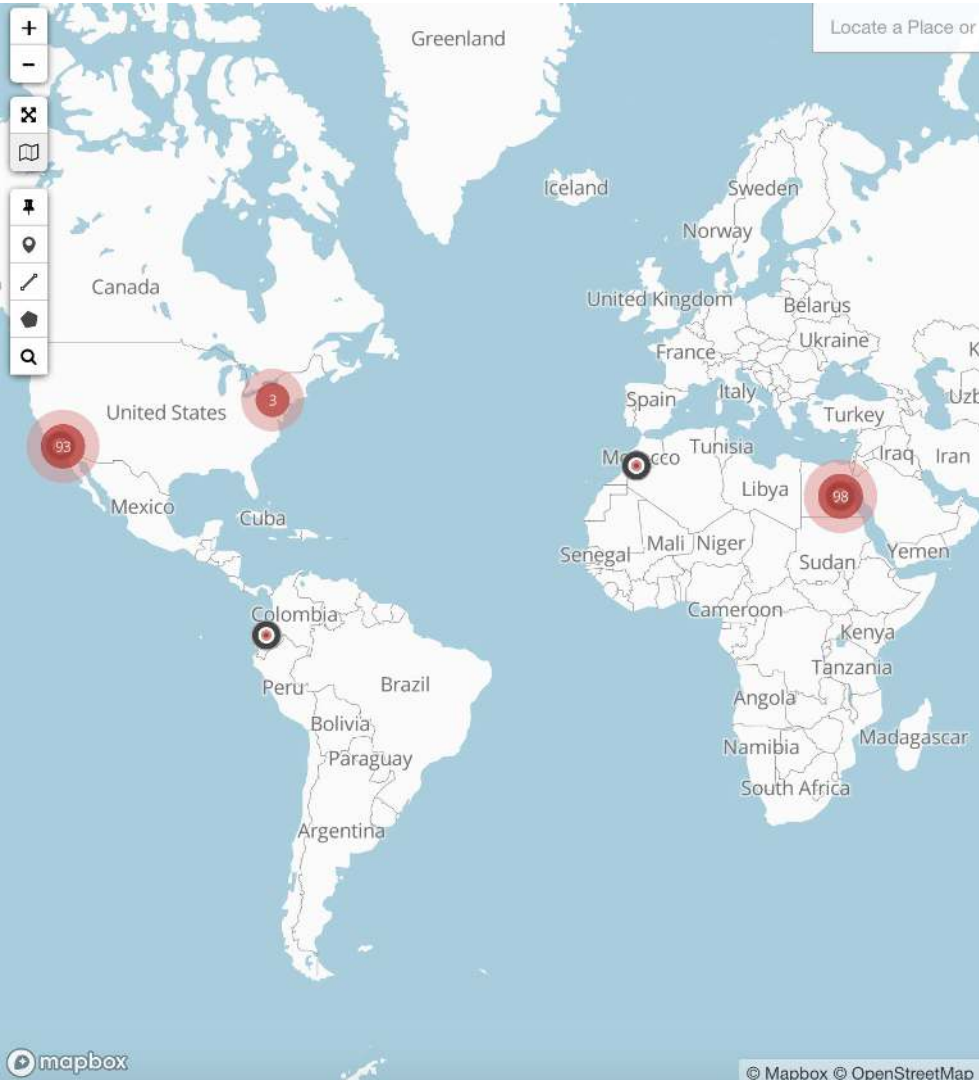
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Arches Collector Community Testing Phase

- 20 Participants
- 5+ Countries
- Tracking issues
- Technical support
- Feedback

Arches Collector Manager

Arches Collector Manager

- **Creates the data collection projects to be deployed to the Arches Collector app on participant's phones or tablets. It defines:**
 - Who will be taking part in the survey
 - What data will be collected
 - Where the survey will take place
 - When the survey will be active

YOUR ARCHES INSTANCE

**Arches
Designer**

Defines data
model, i.e. data
fields, how they
are organized and
permissions

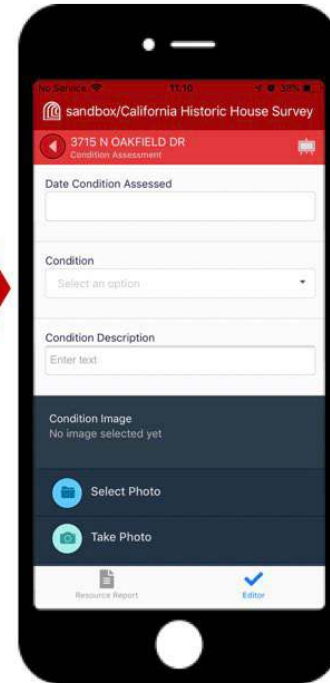


**Arches
Collector
Manager**

Using the data
fields and basic
patterns created in
Arches Designer,
creates data
collection projects



ARCHES COLLECTOR



Arches Collector Manager

DEMO

Arches Q & A

Arches Q & A

Topic: Why Arches?

- How is the Arches platform different and efficient than GIS applications and MIS?
- What are other advantages of Arches other than following standards?
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Arches Q & A

Topic: Arches and Presenting Geospatial data

- Regarding resources on the map, can you give an overview of displaying spatial data in Arches for a non-GIS audience?
 - For example, what could I tell my clients about grouping and color coding resource instances and complex topics like overlays

Arches Q & A

Question

- What is the process for converting a shapefile to an overlay and for a dynamic layer based on an ESRI REST service?

Arches Q & A

Topic: Arches Customization

- Can you explain Arches Functions and how it works?
Include use cases and concrete examples.

Arches Q & A

Topic: Deploying Arches

- What are the basic processes in regards to the deployment of Arches and its support?

Arches Q & A

Question

- How Arches stands for nex-gen technology?

- Thank you -

Share your feedback: contact@archesproject.org

Community Support - Arches Forum: www.groups.google.com/archesproject

