teamscope

Making medical research mobile.

Teamscope vs. ODK

Open Data Kit (ODK) is an open-source suite of tools for mobile data collection. Organizations use ODK, primarily in the developing world, to publish, gather, and manage mobile form solutions.

The following comparison table intends to clarify what are the differences between Teamscope and ODK.

Teamscope is a mobile platform for data capture in medical and field research. Along with our mobile application, we offer project implementation support and a dedicated customer success team.

teamscope

OpenDataKit



Implementation



Point-and-click interface

Use our web interface to create your study, build your electronic case report forms (eCRFs) and invite your team members. No need for programming knowledge.



Technical knowledge required

The primary limitation of ODK is the need for programming or coding experience for it to be set up. Although the project is well documented, there is a considerable learning curve for a researcher to self-handedly use ODK for data collection.



Data encryption



Enforced

Data stored on our servers and the mobile application is encrypted using 256-AES. Data in transit is communicated using TLS 1.3.



Optional

Unless it's configured, data can be sent through the network unencrypted and stored on a server as plain text.

teamscope

Making medical research mobile.

teamscope

OpenDataKit



/ iOS, Android, and Web

Capture data using the Teamscope iOS, Android or Web app (beta).

X Android only

ODK Collect is only available on Android.

Case sharing

Seamlessly

Share cases between team members by simply synchronizing your data with the cloud.

Requires ODK Aggregate

For cases to be shared among team members they must be exported using ODK Aggregate.

Audit trails

✓ Track all changes

Maintain full accountability for your team. Track all data creation and edits. Export at any moment a TSV file with a full revision history.

X Not supported

ODK does not create a revision history of data modifications.

Support

Dedicated

Support team in three languages: English, Spanish and Swahili. Available in 6 different timezones.

Community-driven

Support from the community may be slow. Although ODK has a growing community of volunteer contributors and supporters, an organization could find themselves in the situation that immediate response or request for support is not received.