# A Guide to Data Collection Using Open Data Kit

Ernest Guevarra 2018-04-30

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#### Welcome



This is the website for A Guide to Data Collection Using Open Data Kit. This book is built in R using bookdown package. Visit the GitHub repository for this site to view the source code for book and if you want to build your own copy of the book.

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### Introduction

**Open Data Kit (ODK)** is a free and open-source set of tools which help organizations author, field, and manage mobile data collection solutions. **ODK** provides an out-of-the-box solution for users to:

- Build a data collection form or survey (**XLSForm** is recommended for larger forms);
- Collect the data on a mobile device and send it to a server; and
- Aggregate the collected data on a server and extract it in useful formats.

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## Chapter 1

Getting started with ODK