

Application Building

You've come to the right place for everything related to designing and building CommCare applications!

Start with the [Application Building Tutorial Series](#) to get a feeling for the app building process. Then check out applications designed by other organizations and review best practices for designing effective and useful apps. Finally, get a list of key references and tools to keep on hand as you build out your CommCare application.

Introduction

- [Terms and Concepts](#) - the CommCare glossary
- [CommCare Fundamentals](#)

App Building Tutorials

- [Application Building Tutorial Series](#)

Core Information

- [Starting with a blank app or an existing app](#) and the [CommCare Exchange](#)
- [Form Builder](#) - overview of the form designer, a tool you can use to create forms for CommCare
- [Errors building an application](#) - help in interpreting error messages while building applications
- [Application Settings](#)
- Manage Applications
 - [Deploy and Install an Application on CommCareHQ](#)
 - [Copy or Delete an Application](#)
- Design
 - [Best practices in application building](#)
 - [CommCare for Low-literate Users](#)
 - [Application Design Overview and Open Source Specifications](#)
 - [General Workflow Suggestions](#)
 - [Call Center Application Set-up](#)
 - [Application Review](#) - a checklist of design and quality issues to make sure you've considered
- Language Support - how to manage multiple languages in your application
 - [Language configuration](#) (for Applications)
 - [Form Bulk Translation](#) (for forms)
 - [User Interface Translation](#)
 - [Local Language Support and Fonts](#)
 - [Application Profiles](#)

Multimedia in CommCare

- [Images](#)
- [Audio](#)
- [Video](#)
- [Multimedia Validation](#)

Advanced Resources

- [Common Logic and Calculations](#)
- [CommCare Functions](#)
- [Lookup Tables](#)
- Case Management
 - [Overview](#)
 - [Configuring Cases in CommCareHQ](#)
 - [Case List and Case Detail Configuration](#)
 - [Transfer Cases Between Mobile Workers](#)
 - [Case Sharing](#)
- [Time Zone Settings](#)
- [Export Form Contents](#)
- [Configure Email Reports](#)
- Workflow Support - best practices for common workflows
 - [Referrals in CommCare](#)
- Advanced Tools
 - [CommCare Localization Tools](#) ([Ethiopian Calendar](#) for CommCareODK)
- [Multiple Choice Questions with Cases as Choices](#)
- [Use Excel to Build CommCare Forms](#)
- [Grid View for Form and Module Screens](#)