

Advanced Technical Information

Popular Resources

[CommCare Technical Overview](#) - description of the structure of CommCareHQ and CommCare mobile

[CommCareHQ APIs](#)

All Technical Pages

- [Advanced CommCare Android Formatting](#)
- [Advanced Topics](#)
- [Cloud Endpoint IP Addresses](#)
- [CommCare 2.0 XForms Introduction](#)
- [CommCare 2.24 - New Translation Strings](#)
- [CommCare CLI](#)
- [CommCare Developer Options](#)
- [CommCare HQ APIs](#)
 - [Submission API](#)
 - [Export API](#)
 - [OTA Restore API](#)
 - [Data APIs](#)
 - [Enabling Data Integration \(Form and Case Forwarding\)](#)
 - [User Creation \(Mobile Worker\)](#)
 - [User Creation \(Web User\)](#)
 - [User Edit \(Mobile Worker\)](#)
 - [User Edit \(Web User\)](#)
 - [Authentication](#)
 - [List Reports](#)
 - [Download Report Data](#)
 - [SMS Mobile Worker Registration API](#)
 - [User Delete \(Mobile Worker\)](#)
 - [Send CommCare Install Info over SMS](#)
 - [Group API](#)
 - [Lookup Table API](#)
- [CommCare Mobile Support Compatibility Map](#)
- [CommCare Session Instance](#)
- [CommCare Technical Overview](#)
 - [HIPAA Log Queries](#)
 - [Shortened Inactivity Timeout](#)
- [Copying an Application between Projects or Servers](#)
- [Enterprise Features](#)
- [Feature Previews](#)
- [Finding a Form's XMLNS](#)
- [Installing ODK Application Offline for Mobile Devs](#)
- [Integrating Android applications with CommCare](#)
 - [Linking to External Files \(Videos, etc\) in CommCare Android Forms](#)
 - [Integrating with Area Mapping Application](#)
 - [Integrating with Breath Counter App](#)
 - [Making a Phone Call from CommCare Android](#)
 - [Sending an SMS directly from a CommCare form](#)
 - [Integrating your CommCare app with Simprints](#)
- [Offline Install of CommCare on Android](#)
- [Zapier Integration](#)
 - [Zapier Integration - Google Sheets](#)