

# Keywords Tutorial

This tutorial will introduce **keywords**. Keywords are used in Messaging to allow users to report data or request information from CommCareHQ. They do this by sending a special word in an SMS to a gateway connected to CommCareHQ. This tutorial will build a basic daily activity reporting system. Users will be able to report the number of houses they visited and participants they counselled on a daily basis. Supervisors will be notified if a given user does not report on their activity in a given data. We'll also have a keyword that allows a user to request help from their supervisor, which will send the supervisor an SMS messages stating that the user has requested help.



## Review Case Management and Messaging Beginner Tutorial

Before starting this tutorial, please make sure you've completed the [Beginner Tutorial](#), [Basic Case Management Tutorial](#) and [Messaging Beginner Tutorial](#). This contains important information about setting up Messaging and using cases.

## Learning Objectives

In this tutorial you will learn the following:

- Setting up a Keyword for Structured Data Collection
- Setting up a Keyword to Notify Another Person
- Creating a Reminder to Send Out if a Data Collection is Missed

Before starting this tutorial, [setup a new project space](#) unless you've already done so.

## Tutorial Contents

1. [Tutorial Home Page](#)
2. [Setting Up a Case To Report Data](#)
3. [Creating a Keyword to Report Daily Activity](#)
4. [Create a HELP Keyword](#)
5. [Setup up a Reminder Alert for Missed Data Collection](#)
6. [Test the Keywords and Alerts](#)

## Next:

[Keywords Tutorial - Setting Up a Case to Report Data](#)