

Minimize Duplicates Method 1: Registration From the Case List

Minimize data errors and duplicate case entries by setting up **Register From Case List** in your CommCare application.

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Overview

This feature is intended to make registration forms directly accessible from a case list. Without this feature, if you want to verify that a case was not previously registered you have to look in the case list first, and if you don't find it, leave and navigate to the appropriate registration form.

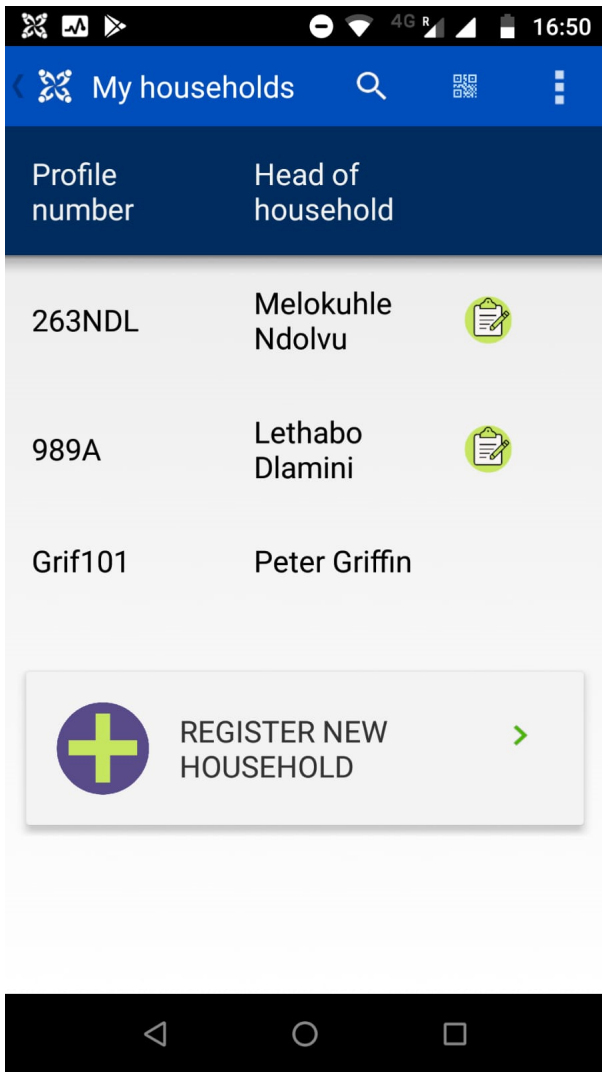
With this feature turned on a mobile worker will be presented with an option to jump directly to the registration form if they can't find the case in the case list.

Introduction Video

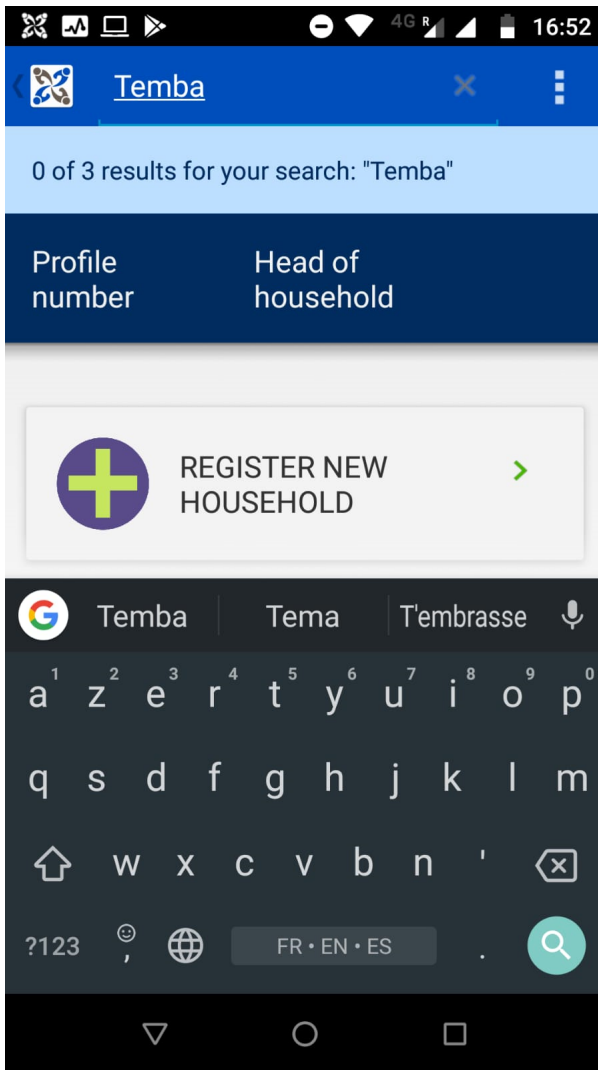
View the intro video for Minimizing Duplicates

Appearance on CommCare Mobile

When turned on, a link to your selected registration form will always appear in the case list:



Even if you enter a search term, the option to jump directly to registration will show up at the bottom of the case list:



Configuration on CommCareHQ

Firstly, navigate to your application's settings menu. Under Add-ons >> Mobile Experience, make sure that "Register from Case List" is selected.

Choose the menu you want to configure

My households

Enter case list description here 


Settings

Case List

Case Detail

Actions

Menu

Case Type 

household

Parent Menu 

No Parent

Menu Mode

Display menu and then forms

Display only forms

Display Condition

XPath expression

Advanced

Registration Form
Accessible from Case List



Household registration

Label for Case List
Registration

Register New Household

From the Registration Form Accessible from Case List dropdown, select the relevant registration form

Note that the form can be in any other menu in the same application, as long as it is the same case type. The form cannot be in the same menu as the menu that you are configuring with Registration from Case List.


Example app setup with register from case list:



"Register new CCFLS case" is the form that is accessible from the case list of "CCFLS register". The menu filter on "Register CCFLS" is set to "false()" so that registration is only possible through the case list. The settings are set up in the case management tab of "CCFLS register".

Change the label, end of registration action and icon/audio if desired

Advanced

Registration Form
Accessible from Case List 

Household registration


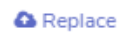

Label for Case List
Registration

Register New Household


End of Registration action

Go back to case list Proceed with registered case


Registration Form Icon

Path

jr://file/commcare/image/module0_case_list_form_en.png 

Registration Form Audio



The label is what will show up on the mobile as the option to jump to the registration form.

Limitations

- The minimize duplicates setting cannot be used for menus that have any of the following:
 - Parent/Child Case Selection turned on.
 - Menu Mode is configured as "Display menu and then forms"
- Minimize duplicates only works on CommCareODK for Android, and only on CommCareODK version 2.20 or higher
- Minimize duplicates will override end of form navigation setup for that form. You should leave it set to * Home Screen and should instead control the end of form action in the Advanced settings as shown on the screenshot above.