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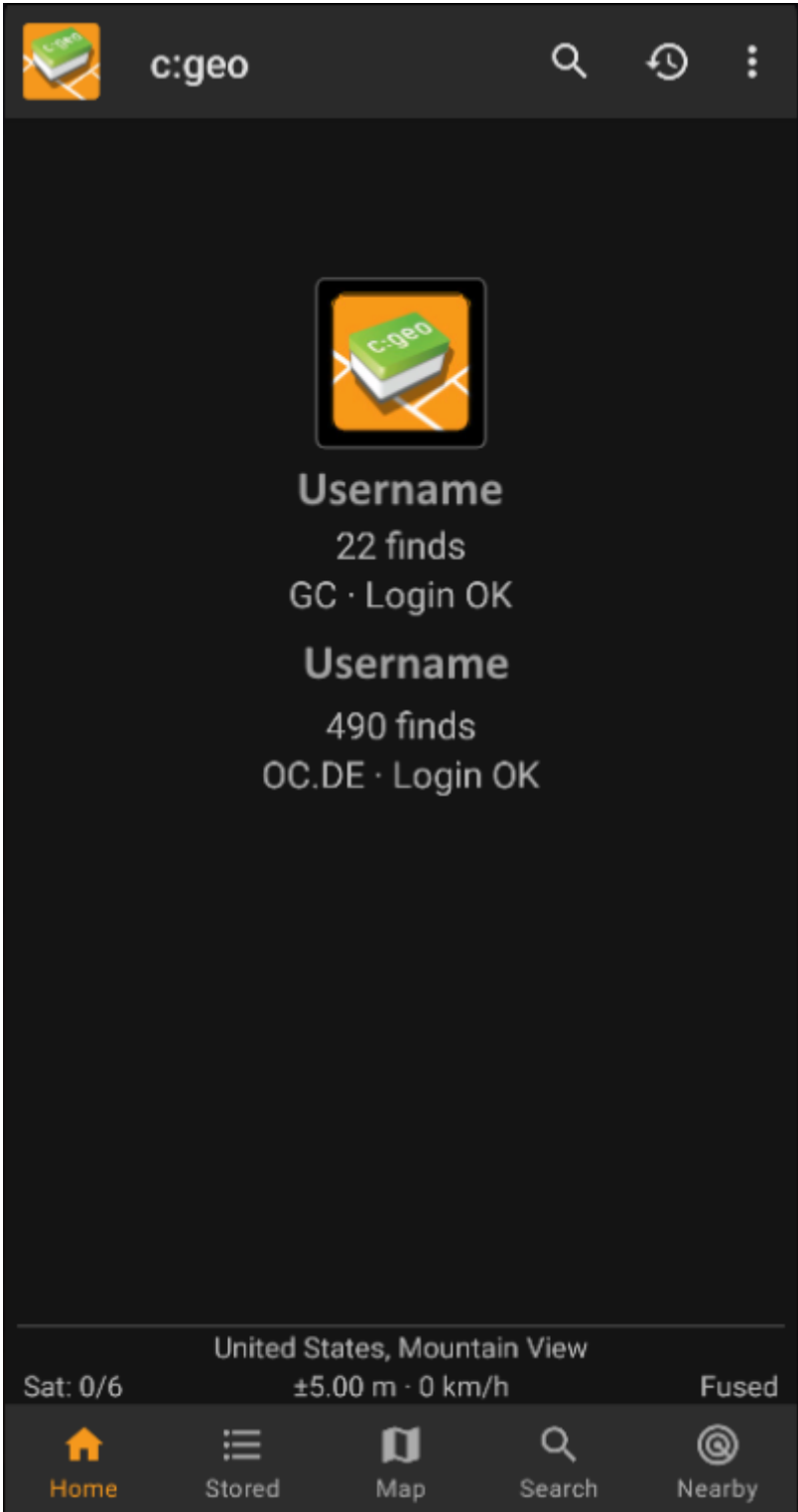
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# Main Screen

This page describes the information shown on and the functions of the c:geo main screen.

## Main icons



The following table describes the main menu icons:


Icon	Function	Description
	Live Map	Show a map centered on your current location, with nearby geocaches marked on it. You can drag the map to view geocaches in other locations. To see the map with up-to-date geocache locations, you need online network access. The displayed geocaches can be filtered using the Global Cache Type Filter (see below).
 	Nearby Search	List the nearby geocaches. Unlike the live map, this function creates an online query based on your current location, as acquired from GPS or the network. The query does not automatically update when you move. To use this function, you need online network access.  If you do not have a valid GPS signal or other location information, this icon is disabled.
	Stored Caches	View geocaches you have stored for offline use. You can also use stored geocaches for online caching, as a to-do list. By storing geocache information, you can avoid unnecessary network bandwidth use and delays. The total number of stored geocaches is shown in the top-right of the icon. If you have organized your stored geocaches into lists, you can long press the icon to jump directly to a specific list.
	Search	Search for geocaches by keyword, geocode identification, address, user name, etc.
	Go To	Navigate to any arbitrary location using the compass, radar, turn-by-turn navigation or any other supported navigation method.
	Global Cache Type Filter	Filter the geocaches shown on the live map, search, and your stored geocache lists by geocache type. You can choose to see all geocaches, or only those of one specific type. The text below the icon indicates the currently-active filter. To clear the filter, long press the icon.

## Top Bar Menu

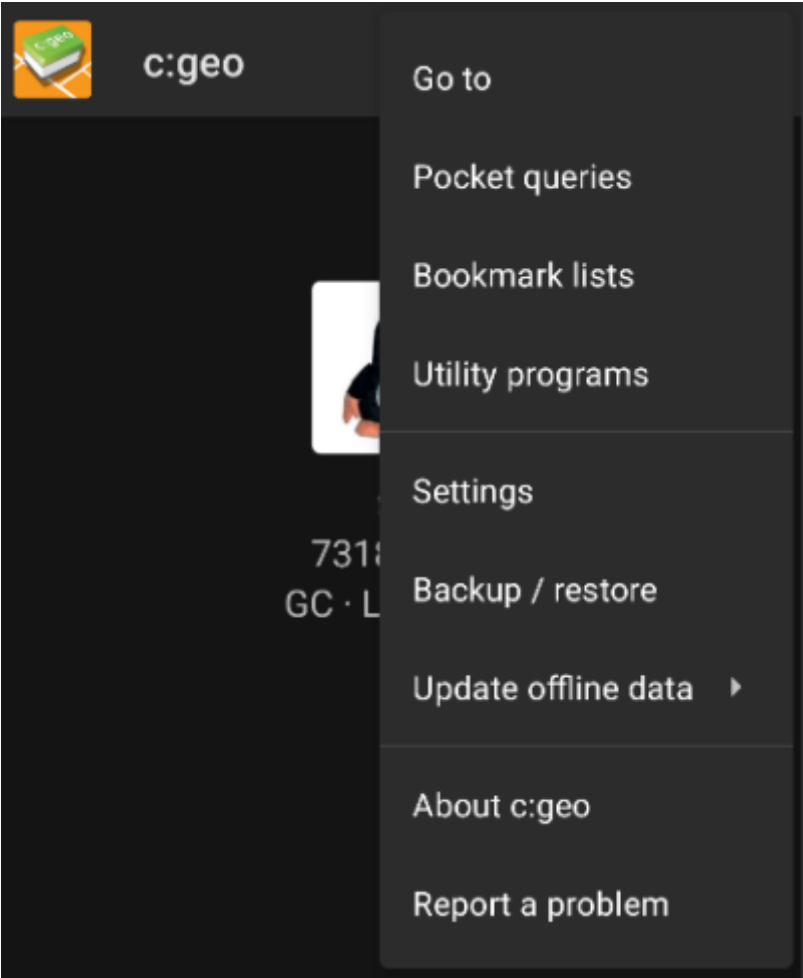
The top section of the main screen contains additional functions either shown as an icon in the top bar or hidden behind the so called overflow menu button (three-dot button). All available functions are described below.












The icons shown in the top bar and the contents behind the overflow menu button are distributed dynamically based on your device resolution and screen orientation. Thus it might be possible, that more or less items can be found behind the menu button or instead shown as icons in the top bar on your device.



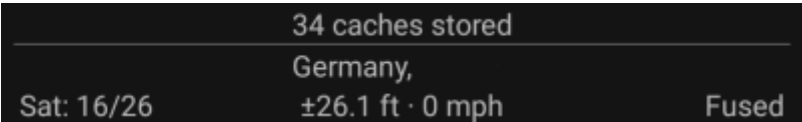
In case a menu entry is shown as an icon you can long press the icon to get a popup showing its function.



Icon	Function	Description
	Quick search	In contrast to the main menu search function this quick search will search through all your stored caches as well as online and provide you a list of results matching your search term. For offline this search covers almost all cache information such as e.g. title, geo code, description, owner, log contents, and some more. For online search you can e.g. input a geo code, trackable code, username, any much more.
	History	This will bring up a list of caches you recently logged with c:geo. Please note, that this is a local list in c:geo and not synchronized with the recently viewed caches list on the geocaching website.
	Overflow menu button	Clicking here will open the menu of functions not fitting into the top bar on your device, thus being displayed as a list instead. The function shown in this list are also described in this table.
	Pocket Queries	Opens a list of pocket queries found on the geocaching.com server (this item is not available for geocaching.com basic members).
	Settings	This will open the c:geo configuration menus
	Backup	This is a shortcut to the backup function which can be also found in the c:geo Settings.
	Utility programs	You can find links to some other geocaching related apps here, which can be useful in conjunction with c:geo.

Icon	Function	Description
	<a href="#">Scan Geocode</a>	If a <a href="#">barcode scanner</a> app is installed on your device, this function will start scanning for bar codes of geo codes.
	Invite friends	This function will open the Google app invitation dialog, where you can recommend c:geo to your Google contacts
	<a href="#">About c:geo</a>	This function will show c:geo version information, contributors, contact links and other nice to know things about c:geo.

Bottom section



This section on the main screen shows you information about your login status and information about your current location and satellite status.

Login status

At the top of this section you will find one dedicated row with login status information for each [Geocaching Service](#) you configured and enabled in the [c:geo Settings](#).  
In this example your username is My username and you are successfully logged in to geocaching.com (GC) and opencaching.de (OC .DE). The figure shown behind the username is the current find count achieved on the respective geocaching platform.

Current location

Just below the login status you will find your current location either in form of the coordinates or (in case [Show address](#) is enabled) the country and city/region you are located.  
In this example the user is located in USA, New York

Satellite status

The last row in this section shows you the current satellite reception status as follows (example from the picture above):

Status	Description
Sat: 5/22	The satellite receiver of your device has found 22 satellites in total and the signal is fixed to 5 satellites.
+ - 4,65 m	The current positioning accuracy is 4,65 meters (might also display feet instead of meters depending on your settings)
0 km/h	The current speed is 0 km/h (might also display ft/h instead of km/h depending on your settings)

Status	Description
Last known	<p>Shows the source of the currently used location:</p> <p>Last known = Last known position c:geo acquired</p> <p>Home = Home Coordinates as defined on geocaching.com</p> <p>GPS = Position provided by GPS receiver</p> <p>Network = Location derived from mobile network information</p> <p>Fused = Using Google Play Services as well as data received from GPS receiver for better positioning</p>