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**Diese Seite wurde noch nicht vollständig übersetzt. Bitte helfen Sie bei der Übersetzung.**

*(diesen Absatz entfernen, wenn die Übersetzung abgeschlossen wurde)*

# c:geo Einstellungen

Die folgenden Seiten beschreiben die Funktionen im Einstellungsmenü von c:geo.

In die Einstellungen gelangt ihr, in dem ihr aus dem c:geo Hauptmenü die Menü-Schaltfläche (Drei-Punkt Knopf) oben rechts betätigt und dort **Einstellungen** auswählt:



Dort findet ihr die folgenden Kategorie-Einstellungen, auf deren Funktionen wir auf den folgenden Seiten näher eingehen:

Symbol	Menüpunkt	Inhalte
	<a href="#">Dienste</a>	Konfiguration von Zugangsdaten zu Geocaching-Plattformen und Zugriff auf optionale Dienste wie z.B. <a href="#">GCVote</a> , <a href="#">send2cgeo</a>
	<a href="#">Erscheinungsbild</a>	Einstellungen für Maßeinheiten, Sprache der App und Farb-Themen.
	<a href="#">Cache-Details</a>	Anpassung der angezeigten Cache-Informationen und Ausblenden von bestimmten Caches
	<a href="#">Karte</a>	Konfiguration von Kartenquellen, Verzeichnisse und Funktionen für Offline-Karten und Kartendetails
	<a href="#">Loggen</a>	Auswahl verschiedener Log-Optionen und Erstellung einer Log-Signatur
	<a href="#">Offline-Daten</a>	Einstellungen für statische Karten und zur Speicherung von Logbildern und weiteren Daten
	<a href="#">Navigation</a>	Wähle die Standardnavigation und externe Navigations-Apps.
	<a href="#">System</a>	Sicherung, Wiederherstellung und Systemeinstellungen


## Dienste



Im ersten Abschnitt der Dienste-Einstellungen könnt ihr die Verbindung zu den verschiedenen unterstützten Geocaching-Plattformen konfigurieren. Derzeit unterstützt c:geo die folgenden Geocaching-Dienste:

Dienst	Beschreibung
<a href="#">geocaching.com</a>	Die derzeit größte kommerzielle Geocaching-Plattform mit weltweiten Geocaches
<a href="#">Opencaching Deutschland</a>	Quelloffene und kostenlose Geocaching-Plattform für Geocaches aus der ganzen Welt, mit Schwerpunkt Deutschland, Österreich, Schweiz, Italien und Spanien
<a href="#">Opencaching Polen</a>	Quelloffene und kostenlose Geocaching-Plattform für Geocaches in Polen

Dienst	Beschreibung
<a href="#">Opencaching Niederlande</a>	Quelloffene und kostenlose Geocaching-Plattform für Geocaches in den Niederlanden
<a href="#">Opencaching USA</a>	Quelloffene und kostenlose Geocaching-Plattform für Geocaches in den USA
<a href="#">Opencaching Rumänien</a>	Quelloffene und kostenlose Geocaching-Plattform für Geocaches in Rumänien
<a href="#">Opencaching UK</a>	Quelloffene und kostenlose Geocaching-Plattform für Geocaches im Vereinigten Königreich
<a href="#">extremcaching.com</a>	Privat betriebene Geocaching-Plattform mit Fokus auf Geocaches mit höherer Geländewertung im deutschsprachigem Raum
<a href="#">Geocaching Russland</a>	Privat betriebene Geocaching-Plattform für Geocaches in Russland



Eine Beschreibung der Authentisierungsprozedur für die Geocaching-Dienste findet ihr in den [Ersten Schritten mit c:geo](#).

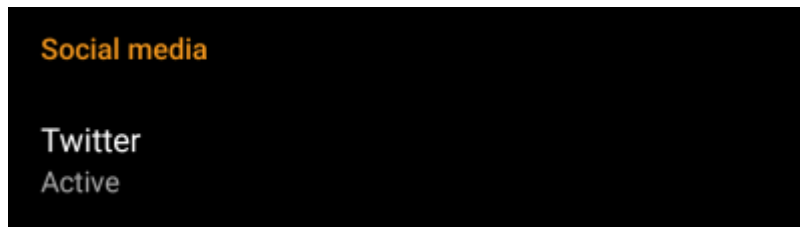
Darüberhinaus könnt ihr in den Dienste-Einstellungen die Verbindung zu folgenden Zusatzdiensten konfigurieren, die danach in c:geo verfügbar sind:

Dienst	Beschreibung
<a href="#">GCVote</a>	Eine Plattform zur Qualitätsbewertung von Geocaches
<a href="#">GeoKret</a>	Ein Anbieter für trackbare Gegenstände (Trackables)
<a href="#">Send2cgeo</a>	Bietet über ein Browser-Skript die Möglichkeit Geocaches per Klick nach c:geo zu importieren

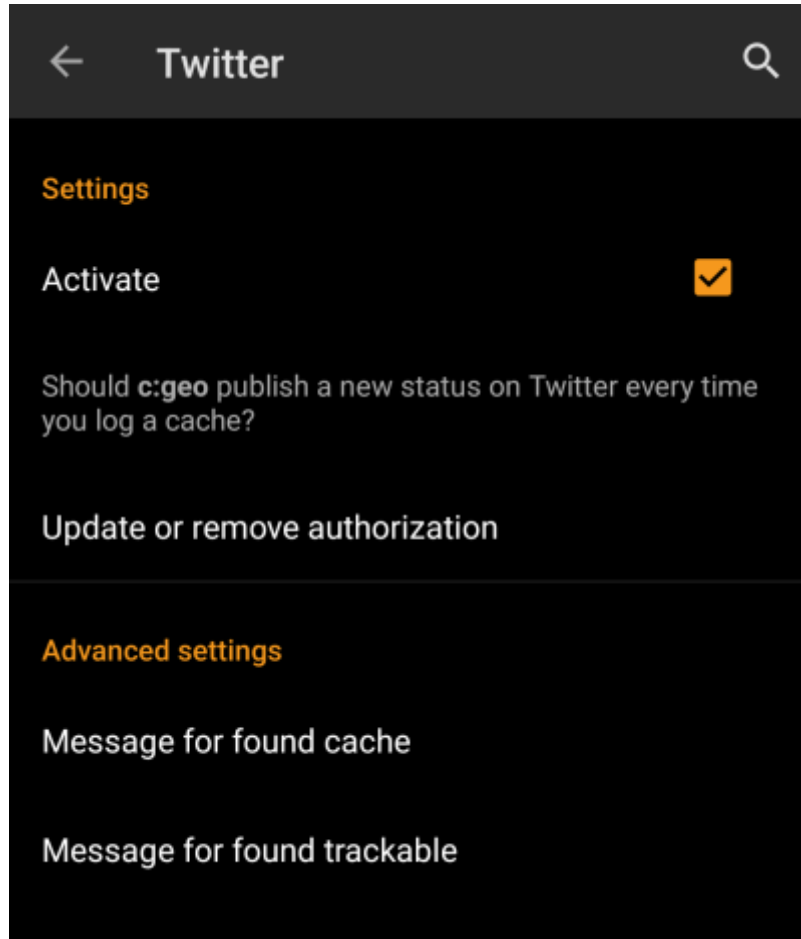


**WEITERE UNTERPUNKTE MÜSSEN NOCH ÜBERSETZT WERDEN**

### Social media




You can authorize c:geo to post on [Twitter](#) each time you send a log for a cache or trackable. After clicking on the [Twitter](#) button the authorization screen will be shown:



To authorize to Twitter activate the service and click on Authorize c:geo. Below the authorization buttons you can modify the templates which are used to post a message on Twitter. This template uses the same [Placeholder templates](#) as in your [logging signature](#).

**Twitter**



The following process will allow c:geo to access Twitter.

Tapping the "authorize c:geo" button will start the process. This process will open up a web browser with a Twitter page. Log in on this page and allow c:geo to access your account. That's all.

**START AUTHORIZATION**

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If you do not yet have an account tap below to be directed to the service's webpage to create an account. Make sure to use the method with username and password to create an account as c:geo does not support login via Google/Apple/Facebook. After account creation validation of your email address might be needed before you can use the login with c:geo.

**CREATE AN ACCOUNT**

On the following page, click on Start authorization to open the Twitter web page, where you have to enter your twitter username and password and afterwards agree to allow c:geo to post on Twitter on your behalf.

### Other settings

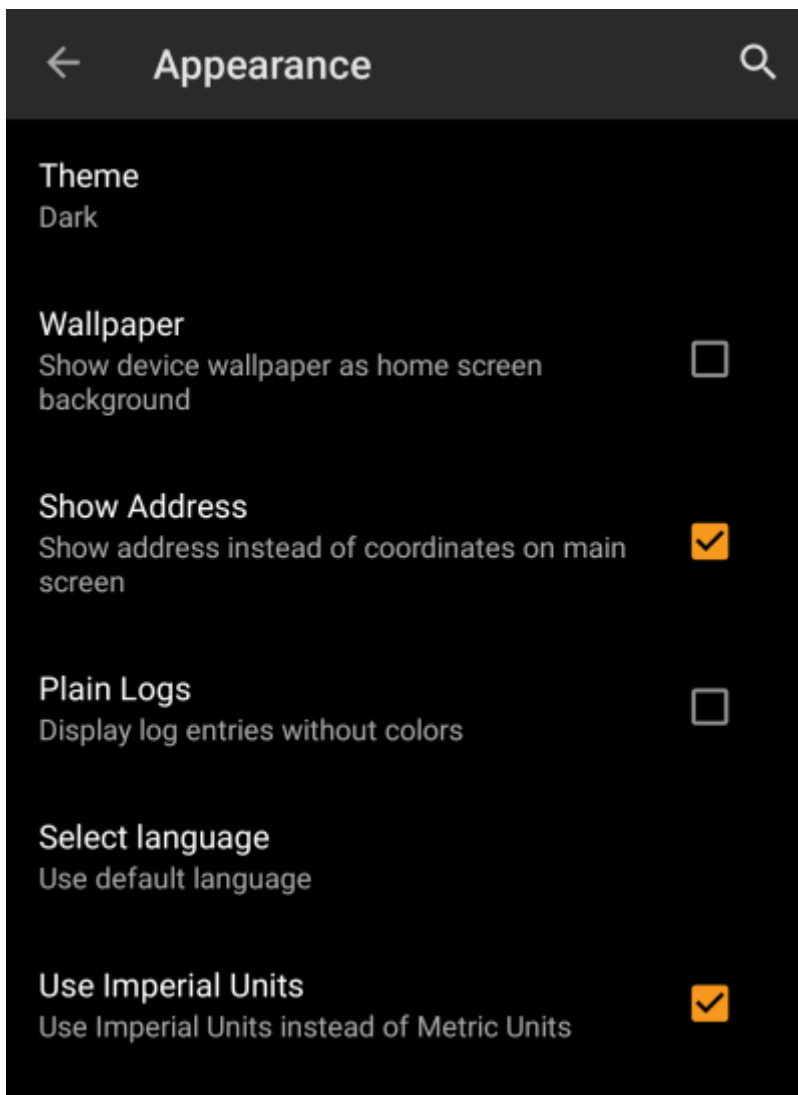
**Browser**


**Android browser**  
 Identify as Android browser. Solves login problems when using certain network providers.

Menu item	Description
Android browser	For compatability reasons c:geo will normally use the identification of a normal PC web browser when accessing the services. As some mobile network providers do not allow using your mobile network connection on a PC, they might block traffic identified to target a PC web browser thus making c:geo unusable. In this case some services might not work or you cannot even get authorized. Enabling this setting will instead identify c:geo as a mobile Android browser to solve this problem. We recommend to only enable this option in case of problems.

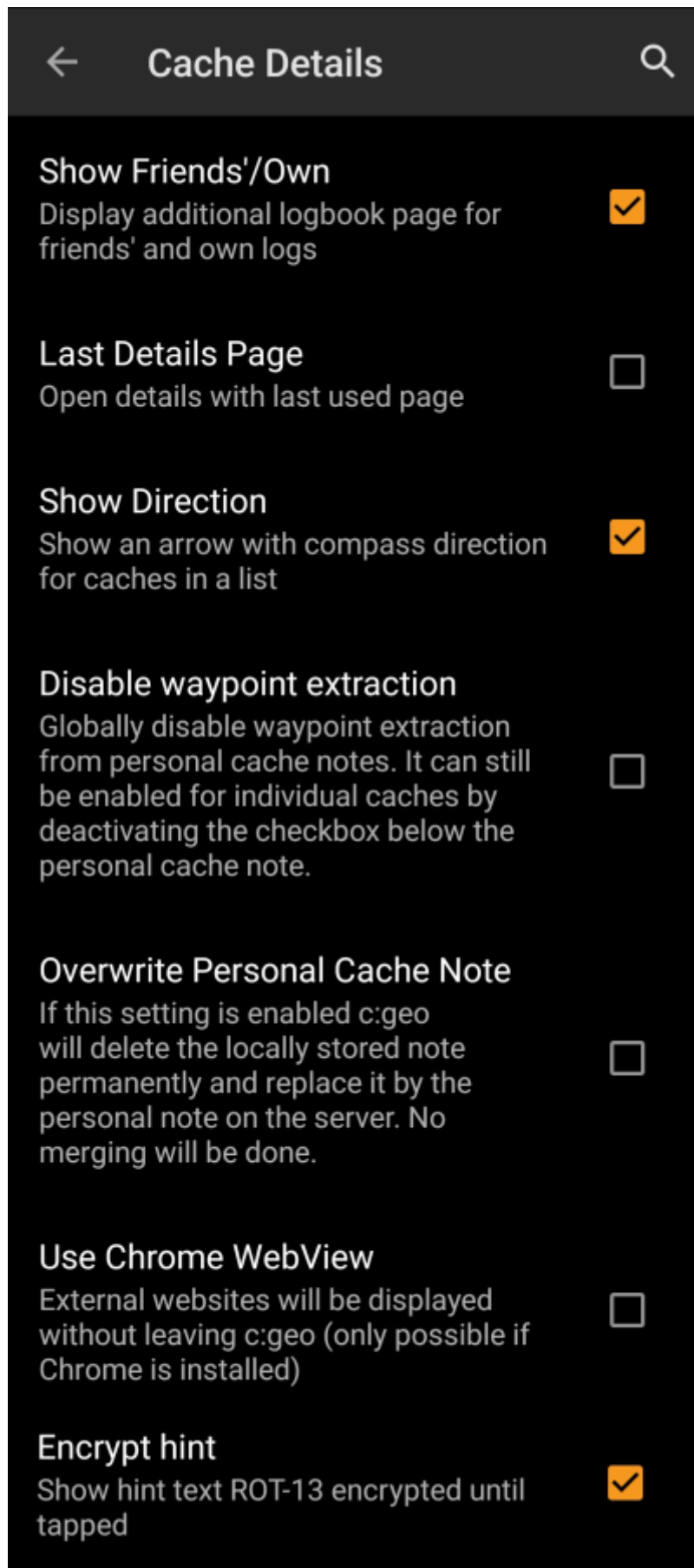
# Appearance




In this menu you can configure some basic user interface settings of c:geo.



Menu item	Description
Light Skin	When activated c:geo is using black letters on white background instead of the default white letters on black background. <i>(Default: Deactivated)</i>
Show Address	When activated c:geo will use a reverse geocoding service to show the current location name instead of the location coordinates at the bottom of the main screen. <i>(Default: Activated)</i>
Plain Logs	Activating this setting will show all log entries without the custom colors for enhanced readability. <i>(Default: Deactivated)</i>
Use English	This will force c:geo to use the english user interface instead using your individual phone language. This might be helpful in case you have problems with wrong translations in your language. A restart of c:geo is required after you modified this setting. <i>(Default: Deactivated)</i>  Be aware that activating the Use English option will also show all dates in US format (M/D/YYYY).
Use Imperial Units	Activating this option will make c:geo use imperial units (miles/feet) instead of metric units (meter/kilometer) on all relevant screens. <i>(Default: Activated (for languages en-us), Deactivated (for all other languages)</i>

# Cache Details

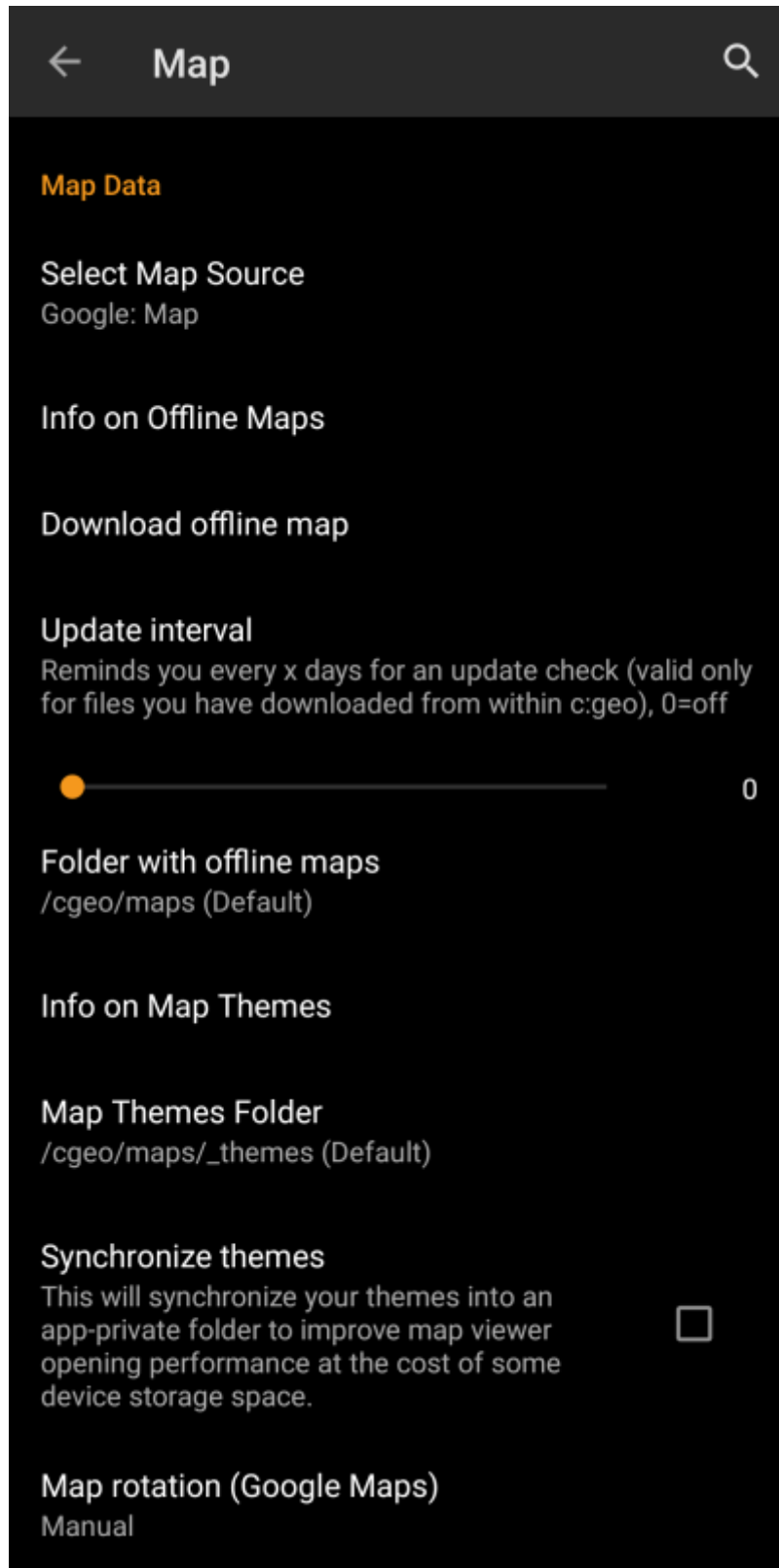


Menu item	Description
Show Friends'/Own	Activating this option will show an additional logbook page in the details of each cache, which contains all your own logs of this cache as well as all the logs of your geocaching friends (based on the friend function of geocaching.com). <i>(Default: Activated)</i>
Last Details Page	When deactivated the cache details will always open with the page Details while activating this function will remember the last opened page and open any new caches on this page (e.g. Waypoints). <i>(Default: Deactivated)</i>
Show Direction	<p>This function will show small directional arrows in all cache lists, providing coarse information about the direction of a cache relative to your device. While this may help to figure out if a cache is e.g. in front or behind you, it is not designed to replace the other navigation methods in c:geo. <i>(Default: Activated)</i></p> <p> Please be aware, that for basic members of geocaching.com this function will only show static direction images, but no moving arrows.</p>
Exclude Own and Found	<p>Activating this item will hide caches you own or have already found in all online functions of c:geo. Owned and found caches will however still be shown in your saved lists of caches.</p> <p> Hiding of owned and found caches might not always work 100% on the live map due to technical limitations. Zooming in will help avoiding these limitations.</p>
Exclude Disabled	<p>This will hide temporarily disabled caches in all online functions of c:geo. Disabled caches will however still be shown in your saved lists of caches.</p> <p> Hiding of disabled caches might not always work 100% on the live map due to technical limitations. Zooming in will help avoiding these limitations.</p>


## Map


### Map Data





Menu item	Description
Select Map Source	This allows you to define the map, which shall be used in all map functions of c:geo. The menu will contain all available online maps as well as the offline map files found in your offline map directory. You can change this setting also directly from the live map by clicking the map layer icon and selecting another <a href="#">map source</a> .
Info on Offline Maps	This info item will provide you more detailed information about supported offline map formats and a link to our <a href="#">FAQ</a> .

Menu item	Description
Directory with offline maps	Here you can configure the directory, which contains your Mapsforge offline map files.  The automatic scan might not be able to search in all directories/storages. In case your map directory is not found automatically, please use the Choose directory button shown after the scan is completed.
Info on Map Themes	This info item will provide you more detailed information about supported offline map themes and a link to our <a href="#">FAQ</a> .
Map Themes Directory	Here you can configure the directory, which contains your offline map themes.
Scale Map Text	This option allows scaling the text labels of your offline maps depending on your device display resolution. Activating it will help to get the text more readable on devices with a rather high display resolution.(Default: Activated)



Learn more about the c:geo offline maps by reading the chapter about [Offline Maps!](#)

## Map Content

**Map Content**


**Show history track**  
When activated (and GPS is on) c:geo saves the history of your movements as a track and displays it on the map.

**History track max. length**  
Set maximum length of history track (enforced on each startup of c:geo). Default value is 700 points - adjust according to available memory.

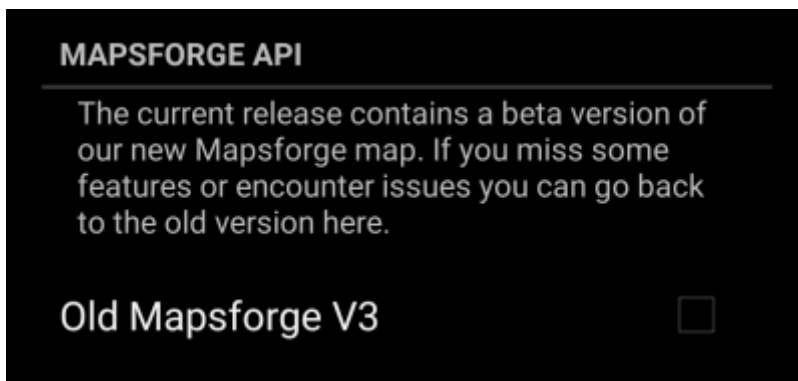
700

**Big icons**  
If enabled, symbols like the 'found smiley' or the 'corrected coordinates' marker will be shown enlarged on the map instead of the cache type icon.

**D/T rating on cache icons**  
Show an marker for the Difficulty (left) and Terrain (right) ratings on cache markers in upper-right corner (stored marker is moved to middle).

Menu item	Description
Show Waypoints	Here you can set the limit for showing waypoints of (saved) caches on the map. If less than the selected amount of caches are displayed on the visible map area, their waypoints are shown additionally. <i>(Default: 20)</i>
Show direction	Activating this option will show a directional line (or a routed line if routing options are installed) on the map between your current position and the navigation target. You can activate the direction line by opening the map for a single cache or selecting a cache on the map and activating the feature in the cache popup window now shown on the map (the latter is only applicable for offline maps). <i>(Default: Activated)</i>
Show trail	With this option you can activate a trail showing your position history (your movement) on the map. <i>(Default: Deactivated)</i>   Please be aware, that this does neither provide a track recording nor a permanent trail. It will only be accurate as long as you use the map and have GPS enabled and will have gaps or jumps in case you switch your device to standby or deactivate GPS. If you would like a reliable track recording you should rather use a specialised app.

### Mapsforge API



Menu item	Description
Old Mapsforge V3	Since June 2018 c:geo supports a newer version of the mapsforge libraries. As some functions of these new libraries are still under development, you can revert back to the old mapsforge v3 libraries by activating this option in case of need. It is however highly recommended to use the newer libraries due to a wider support of offline maps and better performance. <i>(Default: Deactivated)</i>

### Logging


### Signature



Menu item	Description
Signature	Clicking this option will open a text window where you can define your custom signature template appended to each log you compose with c:geo. In the editor you can click on Insert Template to get a list of possible placeholder templates you can use in your logs (see detailed table below).
Insert automatically	Activating this item will automatically insert the custom signature into your log text when you start logging a cache with c:geo. If this option is deactivated you can still insert your signature manually on demand by selecting + and Signature while composing your log. (Default: Deactivated)

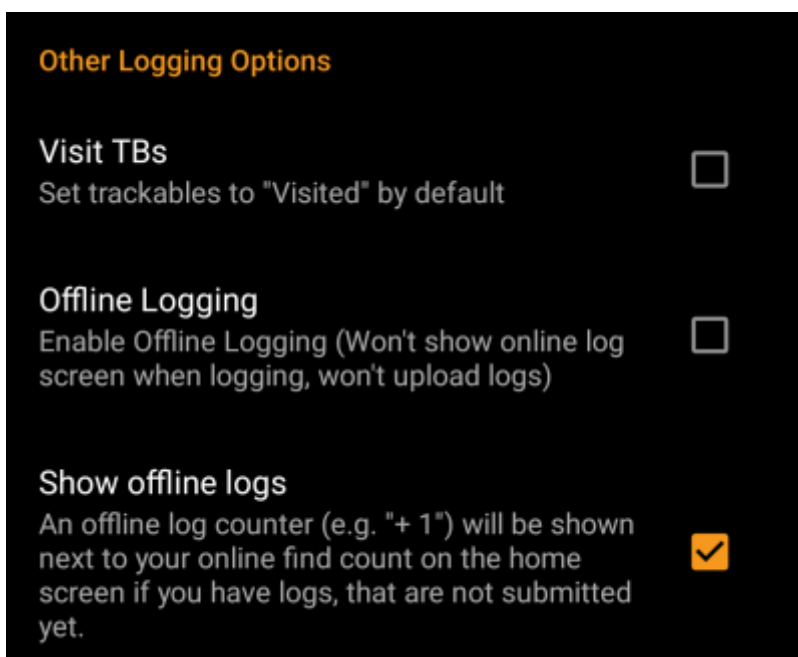
### Placeholder Templates

While creating your custom signature you can use several placeholder templates, which will be expanded later when the signature template is used:

Placeholder name	Description	Example
[DATE]	The current date when composing the log. The date format will follow your phones global date format setting.	June 4, 2018
[TIME]	The current time when composing the log. The date format will follow your phones global time format setting.	14:50
[DATETIME]	Combination of [DATE] and [TIME] as described above.	June 4, 2018 14:50
[USER]	Your geocaching username for the respective geocaching platform where the cache you are logging belongs to.	My username
[NUMBER]	Your current find count for the respective geocaching platform, where the cache you are logging belongs to, incremented by 1, thus providing the find count for the cache you are logging.  Be aware, that this placeholder will not reliably work if you use offline logging. Manual editing might be required in this case.	4853

Placeholder name	Description	Example
[OWNER]	The geocaching username of the owner of the cache you are about to log	SuperOwner
[NAME]	Title of the cache you are about to log	My first hide
[DIFFICULTY]	The difficulty rating of the cache you are logging	D2,5
[TERRAIN]	The terrain rating of the cache you are logging	T4,0
[SIZE]	The size information of the cache you are logging	Large
[URL]	The URL of the cache page of the cache you are logging	<a href="http://coord.info/GC77">http://coord.info/GC77</a>
[LOG]	This placeholder inserts the whole log text, which obviously makes no sense when using it in the logging template. It makes however sense to be used in the <a href="#">Twitter template</a> .	This is my personal log text. TFTC!

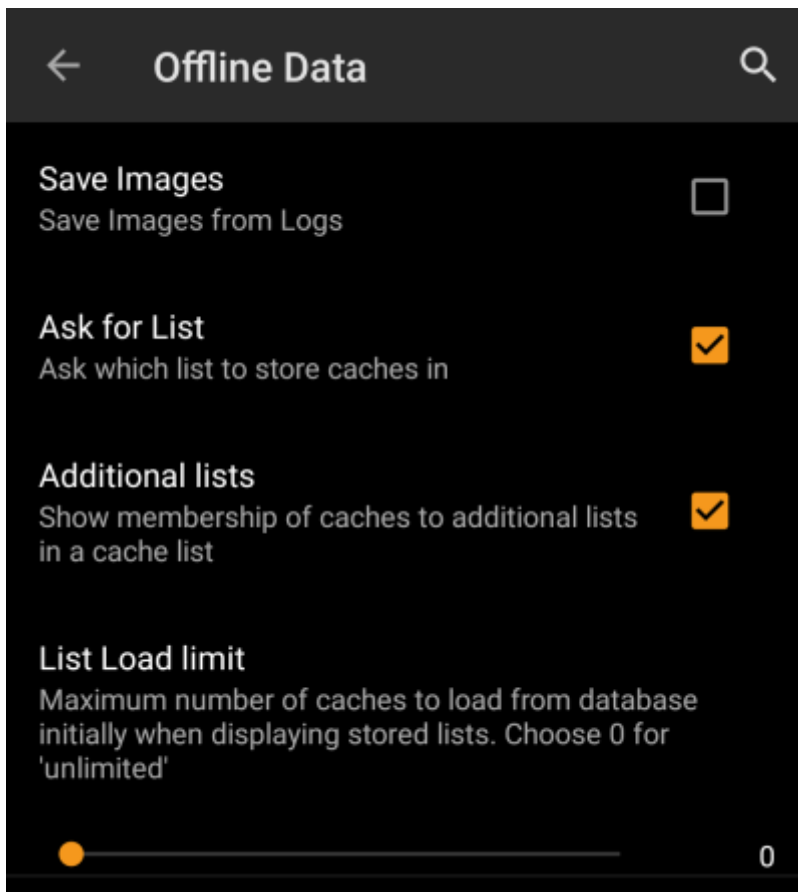
## Other logging options





Menu item	Description
Visit TBs	Enabling this option will automatically set all Trackables in your inventory as Visited when logging a cache. <i>(Default: Deactivated)</i>
Offline Logging	Using this function will activate a One-Click Offline Log function replacing the normal logging screen. It can be used to easily generate offline logs/field notes. The normal logging screen will still be available as a sub menu of the One-Click Offline Log menu. <i>(Default: Deactivated)</i>

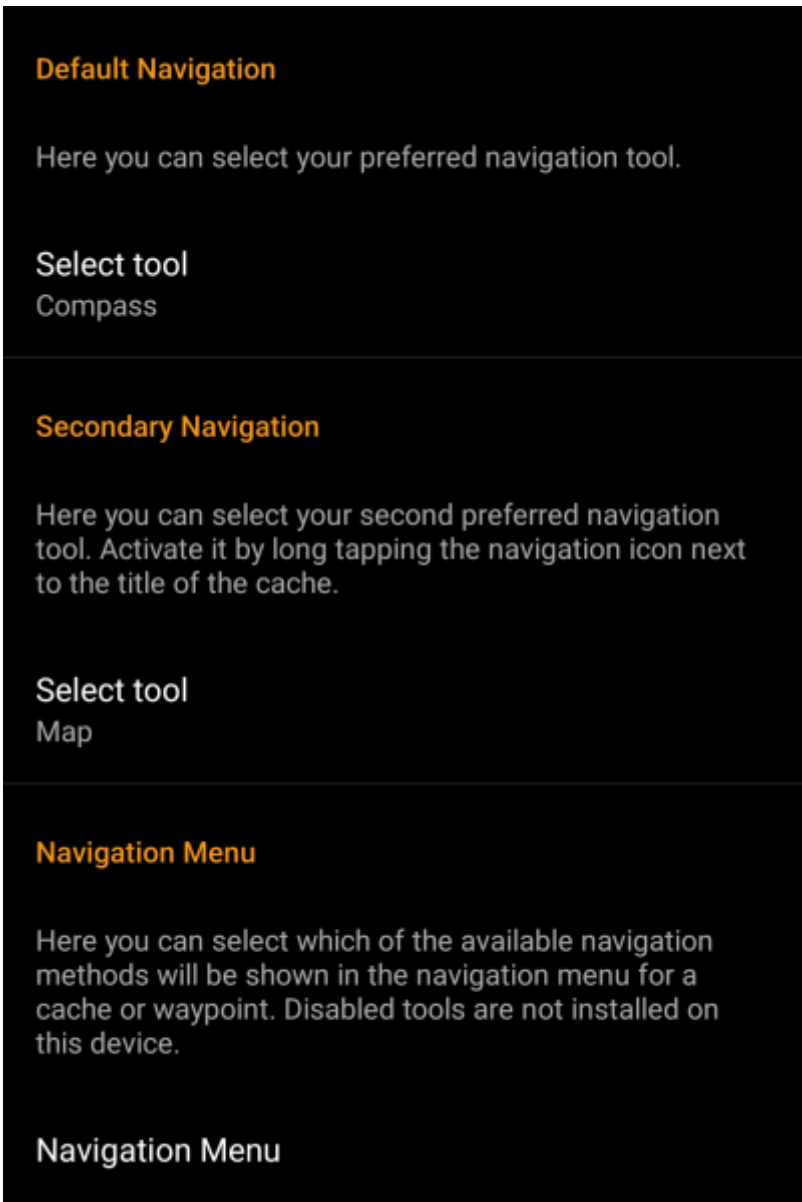
Learn more about the c:geo offline functions by reading the chapter about [Field Notes!](#)

## Offline Data





Menu item	Description
Static Maps	<p>This function will download Google maps images of the area around each saved cache both as street map and satellite view (total of 5 images). It is a helpful feature if you plan to go caching without internet access (and maybe even without an offline map). The basic street map will be shown at the bottom of the cache details page, the remaining maps are accessible by selecting Static Maps in the cache Navigation menu. <i>(Default: Activated)</i></p> <p> After activating this feature you have either to refresh the saved caches to trigger loading of the static maps or you can load them individually by calling the navigation function in single caches as describe above.</p>
Static Maps (WP)	<p>This will load the static maps (as described above) additionally also for all waypoints of all saved caches. <i>(Default: Deactivated)</i></p> <p> Please note, that there is a limit by Google of 1000 static maps per 24h per user(IP). Having a rather huge list of stored caches or even only some caches with many waypoints, you may easily reach this limit (as 5 images cache and each cache waypoint are loaded). In this case some static maps might be missing.</p>
Save images	<p>If this option is activated c:geo will save all images contained in the caches logbooks onto your device for offline availability. You need to refresh already stored caches after activating this function to make their images available offline.</p> <p>If this option is deselected log images will be loaded on demand only (when opening them or accessing the caches image tab) but still be saved permanent afterwards until you delete the cache from your device. <i>(Default: Deactivated)</i></p>
Ask for List	<p>When activated you will be asked in which list the cache shall be saved if you store a cache in c:geo. If it is deactivated all caches will be stored to the default list. <i>(Default: Activated)</i></p>

## Navigation



Menu item	Description
Default navigation	You can select your default navigation tool here, which provides you easy and fast access to your preferred navigation method. The selected tool will be started with a <b>short</b> click on the compass rose icon at the top of the cache details as well as the map popup window. <i>(Default: Compass)</i>
Secondary navigation	You can select your secondary preferred navigation tool here, which provides you easy and fast access to this navigation method. The selected tool will be started with a <b>long</b> click on the compass rose icon at the top of the cache details as well as the map popup window. <i>(Default: Map)</i>
Navigation menu	This section provides the possibility to activate or deactivate some of the installed and available navigation methods detected by c:geo. You may use it to clean up the cache navigation menu by e.g. disabling navigation methods you are never using. <i>(Default: All available are activated)</i>


You will find more information about the navigation methods supported by c:geo in

  **Fix Me!**

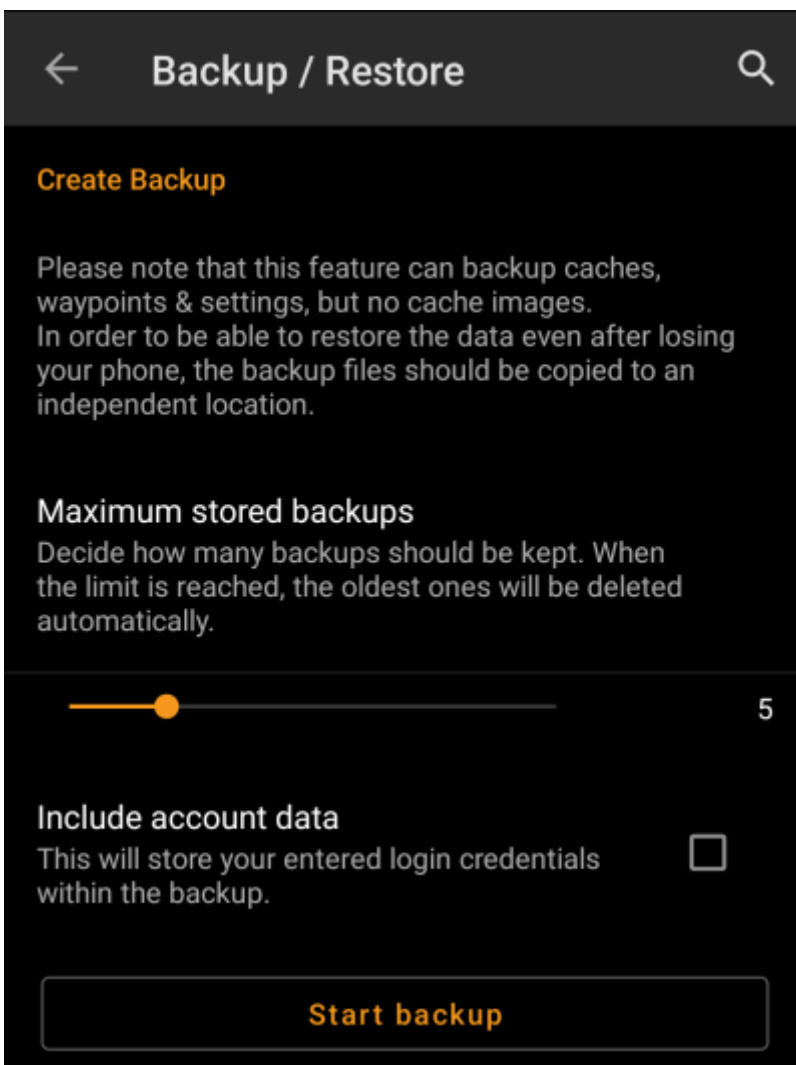
# System

## GPX




Menu item	Description
GPX Export Directory	Select the directory where GPX file exported from c:geo will be stored. (Default:/cgeo/gpx)   c:geo must have write permission on the selected directory. Therefore please make sure you select a folder from your internal memory but not from your SD card.
GPX Import Directory	Select the directory where c:geo will search for GPX file to be imported into c:geo.

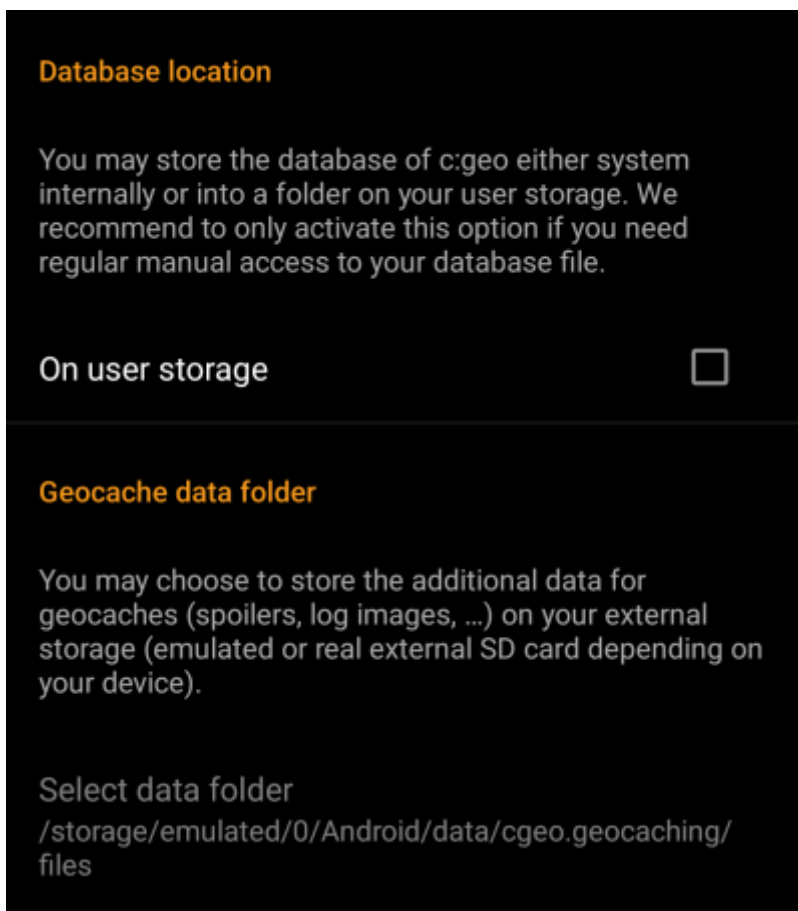
## Backup








Menu item	Description
Backup	Selecting this function will create a backup file (cgeo.sqlite) containing all your saved caches. The backup file will be stored in /cgeo/backup in your internal memory. If a backup file is already existing when using this function, you will be asked if you want to replace it with the new backup. The backup file will be kept (even if you uninstall c:geo) until you manually delete it or replace it with a new backup.
Restore	 This function will restore an existing backup file (cgeo.sqlite) from /cgeo/backup into your list of saved caches. Restoring a backup will <b>replace</b> all existing saved caches by those contained in the backup. Be aware of that, when using this function.

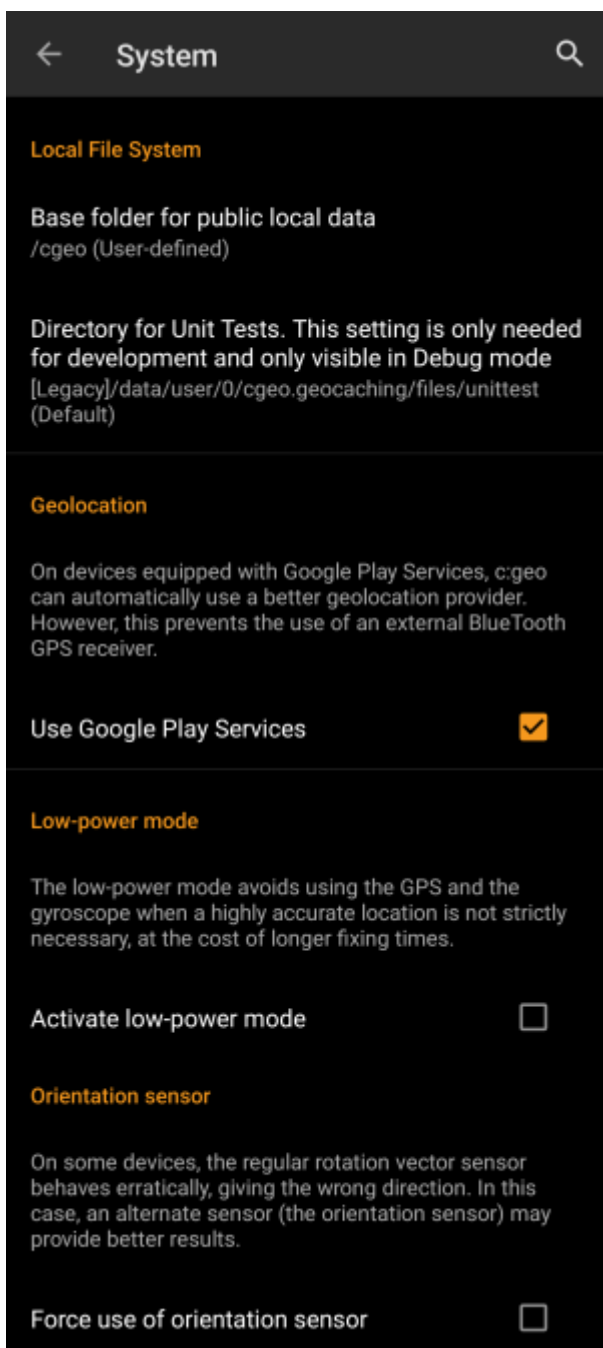
### Database and Geocache data

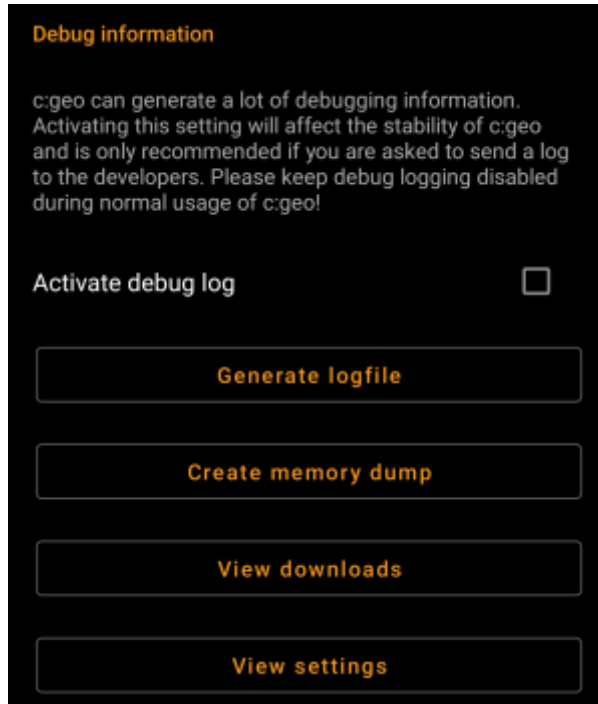






Menu item	Description
Database location - On user storage	<p>The geocache database mainly contains basically the list of your saved caches. You may store this database either system internally or in a directory on your user storage. Having it on the user storage may free some memory, but you may lose a bit of performance and c:geo will not work if the storage is not accesible or you remove the database file.</p> <p>As the database availability is critical for using c:geo and the typical size is only some megabyte, we decided to forbid moving it to the external SD card. If you enable the option On user storage the database will be moved to the folder /Android/data/cgeo.geocaching/files/databases (may vary depending on your device).</p> <p> On most up to date phones the system storage and the internal storage are in fact only different areas of the same physical storage. So this function will only make sense on some special phone types under special conditions. The SD card is never involved here.</p>



Menu item	Description
Geocache Data Directory - Select Geocache Data Directory	<p>The additional data can be much larger than the geocache database mentioned above as it contains the images of the cache description and (optionally) the images retrieved from logs and (optionally) static maps. By default this data is stored on the internal user storage in /Android/data/cgeo.geocaching/files/GeocacheData/. If your device supports using the external SD card this menu option will show you the available target directories as well as the current size of your geocache data and the available space on the target directories.</p> <p> The initial moving of the geocache data might take a long time depending on the amount of data to be moved. Please don't interrupt the process and make sure your device is sufficiently charged.</p> <p> If you remove the external SD card or the SD card is full the additional geocache data will no longer be available and c:geo might no longer work as expected.</p>

### Various other system settings





Menu item	Description
Delete orphaned files	<p>c:geo stores cache images, log images and other files related to a cache in a separate directory (refer to <a href="#">Geocache Data Directory</a>). In some cases (e.g. restoring a backup) this directory might contain outdated files of caches no longer stored on the device. These outdated data can be deleted by using this function.</p> <p> After deleting caches from your list, the additional geocache data will be cached by c:geo internally for 72 hours to avoid re-downloading it in case of a user mistake. Afterwards it will be deleted automatically. There is no need to use this function in this case and it will also make no sense as the data is still kept during the 72-hour period.</p>
Use Google Play Services	<p>On devices equipped with Google Play Services, c:geo can automatically use a better geolocation provider to get better location results and reduce battery consumption.</p> <p> If you want to use an external Bluetooth GPS receiver, you have to disable this option!</p> <p> On some devices, Google Play Services are available but not working reliably. If you experience localization problems or no GPS reception at all, try disabling this option.</p>
Active low-power mode	<p>The low power mode avoids using GPS and the gyroscope sensor in situations where a highly accurate location is not strictly necessary (e.g. on cache lists) at the cost of longer fixing times once high accuracy is needed again. It can help to enhance battery life in some situations.</p> <p>We however recommend to keep this option switched off to have the highest possible accuracy which is desirable for Geocaching in general. </p>
Force use of orientation sensor	<p>On some devices, the regular rotation vector sensor behaves erratically, giving the wrong direction when using the c:geo compass. In this case, you can activate this option to instead use the orientation sensor, which may provide better results.</p> <p>We recommend to enable this option only in case of compass problems on your device.</p>
Enable hardware acceleration	<p>Hardware acceleration renders graphical elements faster on the screen and thus provides a better experience while using c:geo. However, on some devices, the operating system contains bugs which can make some text appear blurred (notably bold characters). Disable this option only if this happens to you.</p>

Menu item	Description
Activate debug log	<p>c:geo can generate a lot of debugging information needed for development purposes. Please use this feature only in case you are asked to send a log to the c:geo developers or you know what you are doing.</p> <p> Activating this setting will affect the stability of c:geo. Please keep debug logging disabled during normal usage of c:geo!</p>
Create memory dump	<p>This is a development function, which can help to debug special problems in the c:geo memory handling. Using this function is nothing helpful for you, but will only spam your internal storage with a rather huge dump file. So better not use it. </p>