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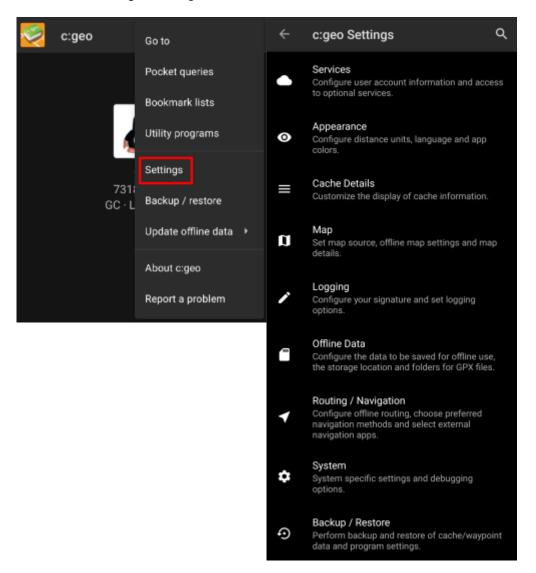
c:geo Settings

×

The following pages describe the functions of the setting menu in c:geo.

You can access the settings by clicking on the menu button (three dot button) in the upper right of the main menu and selecting Settings:

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In this menu you will find the following categories of settings which will be described below in detail:

lcon	Menu item	Content		
Services Configure geocaching services you would like to use, modify your user account information and access additional services such as GCVote, send2cgeo				
Appearance Configure distance units, language and app colors				
	Cache Details	Customize the display of cache information and hide out certain caches		

lcon	Menu item	Content		
	Мар	Configure map sources, folders for offline maps and set up offline maps and map details		
	Logging	Customize logging options and create or modify your logging signature		
	Offline Data	Configure the data to be saved for offline use, the storage location and directories for GPX files.		
	Navigation	Select your default navigation and set other external navigation apps		
	System	Configure app directories and other system specific settings		
Ŵ	Backup & Restore	Perform backup and restore of cache/waypoint data and program settings		

Services

Geocaching

← Services	م	Further services and addon
Geocaching Platform		GCvote.com Active
Geocaching.com Active		GeoKrety.org
Geocaching.com Adventure Lab Active		Send to c:geo
Opencaching.de		
Opencaching.pl		
Opencaching.nl		
Opencaching.us		
Opencaching.ro		
opencache.uk		
Extremcaching.com		
Geocaching.su		

In the first section of the service settings you can configure the connection to the different supported geocaching platforms. Currently c:geo supports the following geocaching services:

Service	Description	
geocaching.com	The currently largest commercial Geocaching platform with caches hidden worldwide	
Opencaching Germany	Open-Source and free to use Geocaching platform for Geocaches in the whole world with focus on Germany, Austria, Switzerland, Italy and Spain	
Opencaching Poland	Open-Source and free to use Geocaching platform for Geocaches in Poland	
Opencaching Netherlands Open-Source and free to use Geocaching platform for Geocaches in the Netherland		
Opencaching USA	Open-Source and free to use Geocaching platform for Geocaches in the United States of America	
Opencaching Romania	Open-Source and free to use Geocaching platform for Geocaches in Romania	
Opencaching UK	Open-Source and free to use Geocaching platform for Geocaches in the United Kingdom	
extremcaching.com	Privately operated geocaching platform with focus on Geocaches with a high terrain rating in German speaking regions	
Geocaching Russia	Privately operated geocaching platform for Geocaches in Russia	



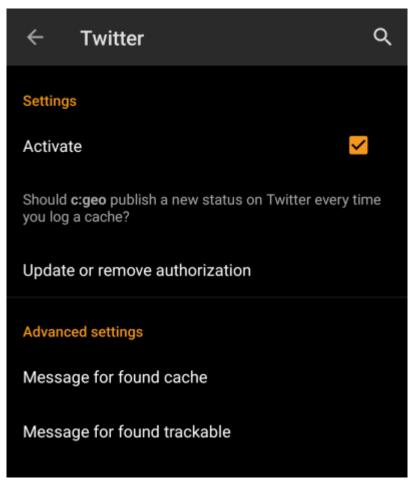
A detailed description of the authentication procedure for these geocaching services can be found in the First Steps with cigeo.

Furthermore you can use the service menu to configure the connection to the following additional services, which are available in c:geo afterwards::

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

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.

c:geo does only support Twitter as a social network. As the development team has limited resources and is focusing on new geocaching features we currently do not have plans to implement a Facebook connection.

However if you are Twitter user already and/or you are looking for a way to post your findings to Facebook, please note that there is a possibility to link Twitter to Facebook. Doing so all your tweets will also be posted on Facebook (including the c:geo tweets).

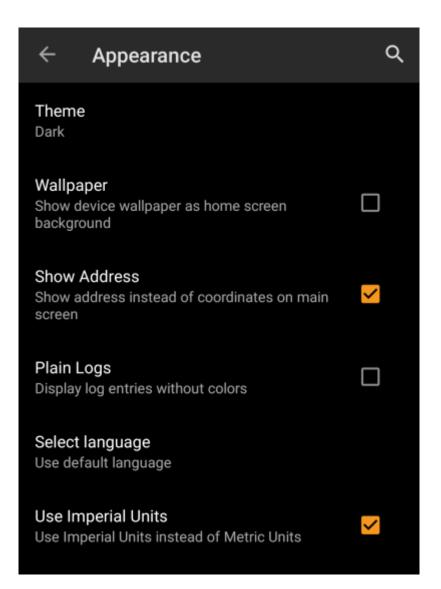
You can find more info on the Twitter support website.

Other settings

	Browser
	Android browser Identify as Android browser. Solves login problems when using certain network providers.
Menu item	Description
Android browser	For compatibility 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. (Default: Deactivated)		
Transparent background	When activated the main screen of c:geo is transparent showing your desktop wallpaper as a background. (<i>Default: Activated</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. (Default: Activated)		
Plain Logs	Activating this setting will show all log entries without the custom colors for enhanced readability. (<i>Default: Deactivated</i>)		
	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:</i> <i>Deactivated)</i>		
Use English	Be aware that activating the Use English option will also show all dates in US format (M/D/YYYY). Additionally this feature will no longer work starting with Android 8 due to technical changes in Android.		
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. (Default: Activated (for languages en-us), Deactivated (for all other languages)		

Cache Details

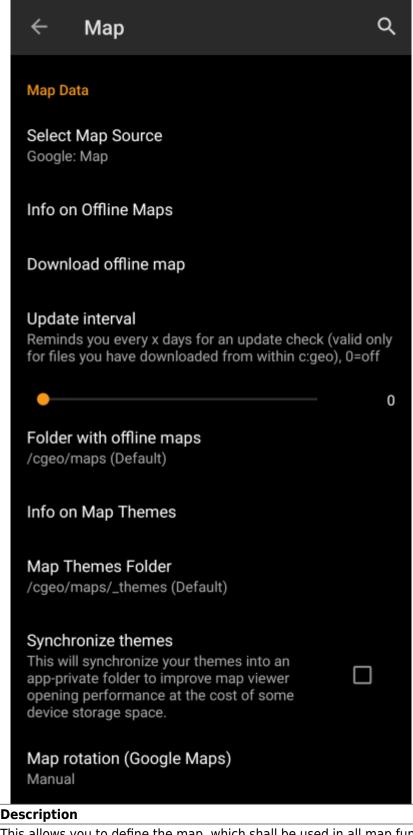
	← Cache Details	Q	
	Show Friends'/Own Display additional logbook page for friends' and own logs	✓	
	Last Details Page Open details with last used page		
	Show Direction Show an arrow with compass direction for caches in a list	✓	
	Disable waypoint extraction Globally disable waypoint extraction from personal cache notes. It can still be enabled for individual caches by deactivating the checkbox below the personal cache note.		
	Overwrite Personal Cache Note If this setting is enabled c:geo will delete the locally stored note permanently and replace it by the personal note on the server. No merging will be done.		
	Use Chrome WebView External websites will be displayed without leaving c:geo (only possible if Chrome is installed)		
	Encrypt hint Show hint text ROT-13 encrypted until tapped	✓	
Menu item	Description		
Menu item Show Friends'/Own	Description Activating this option will show an additional logbook pa which contains all your own logs of this cache as well as friends (based on the friend function of geocaching com	s all the logs of your geo	

friends (based on the friend function of geocaching.com). (Default: Activated)

Menu item	Description		
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). (Default: Deactivated)		
Show Direction	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>)		
	Please be aware, that for basic members of geocaching.com this function will in search results only show static direction images, but no moving arrows.		
Disable waypoint extraction	Enabling this setting will globally deactivate the feature of automatic waypoint generation for coordinates found in your personal caches notes. Alternatively you can disable the feature individually for a cache by deactivating the checkbox directly below the personal cache note.		
Use Chrome Webview	External website will be shown in a chrome webview window directly in c:geo instead of opening your external device browser. This function requires Google Chrome to be installed on your device.		
Exclude Own and Found	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.		
Exclude Disabled	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.		
Exclude Archived	This will hide archived caches on the map. Archived caches will however still be shown in your saved lists of caches.		

Мар

Map Data



Menu item	Description
	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 map source.
Info on Offline Maps	This info item will provide you more detailed information about supported offline map formats and a link to our FAQ.

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/storage. 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 FAQ.
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.(<i>Default: Activated</i>)
Map rotation (Google Maps)	You can switch rotation of the map according to device heading off/on or enable manual rotation. This function is currently only available for Google Maps.
	This function is currently only available for Google Maps. This function is currently only available for Google Maps.

Waypoints

Waypoints			
Show waypoints If less than the given amount of caches are displayed on the map, their waypoints are shown additionally.			
-	10		
Hide waypoints Hide original waypoints on the map			
Hide parking waypoints on the map			
Hide visited waypoints on the map	>		
Zoom includes waypoints If mapping a single cache: Should zoom be adjusted to include all its waypoints?			

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. You can either use the slider to set the value or click on the number to set a new value. (<i>Default: 20</i>)
Hide Waypoints	 These sub items allow to hide certain waypoint types on the map: 1. Hide original waypoints: If a cache has modified listing coordinates assigned and thus a waypoint automatically created, which contains the original listing coordinates, this function will hide this original coordinate waypoint. 2. Hide parking waypoints: Enabling this option will hide all waypoints of the type "Parking". 3. Hide visited waypoints: Enabling this option will hide all waypoints, which are marked as visited by the user in c:geo. (Default: All off)
Zoom includes waypoints	If this setting is enabled the zoom level will include all waypoints of a cache, if you open a map for a single cache. (<i>Default: Off</i>)

Map Content

Map Content			
Show history track When activated (and GPS is o the history of your movement displays it on the map.			
History track max. length Set maximum length of histor startup of c:geo). Default valu according to available memor	ie is 700 points - adj		
•		700	
Big icons If enabled, symbols like the 'for or the 'corrected coordinates' shown enlarged on the map in cache type icon.	marker will be		
D/T rating on cache icons Show an marker for the Diffic Terrain (right) ratings on cach upper-right corner (stored ma middle).	e markers in		
Description			
Activating this option will show a direct installed) on the map between your cur	rent position and the	navigation target.	

Menu item

Menu item	Description	
	With this option you can activate a track showing your position history (your movement) on the map. (Default: Deactivated)	
Show history track	Please be aware, that this 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 more reliable track recording you should rather use a specialized app.	
History track max. length	Allows to raise the amount of track points available for the history track. Once the limit is reached the oldest recorded points will be removed if new points are recorded. Raising the limit however allocates more memory. (<i>Default: 700 points</i>)	
Calculate route	With this setting you can select the maximum distance up to which a route is calculated a shown on the map between your position and the selected cache. You can either use the slider to set the value or click on the number to set a new value. (<i>Default: 10km</i>) This function requires the Brouter helper app to be installed on your device.	
Show straight distance	If the setting is active, the straight distance to the target will be shown additionally to the routed distance while routing is active. (<i>Default: Deactivated</i>)	

Map behavior

	Map behavior	
	Long tap on map Activate long tap on map icon (create an individual route) or on free map space (create a user-defined cache)	
Menu item	Description	
Long tap on map	If enabled you can long click/tap on the map for two purposes: ng tap on map 1. Long click on a cache or waypoint will add this cache/waypoint to your indiviudal route. 2. Long click on the map will trigger creation of a user defined cache. (Default: Deactivated	

Proximity Notification

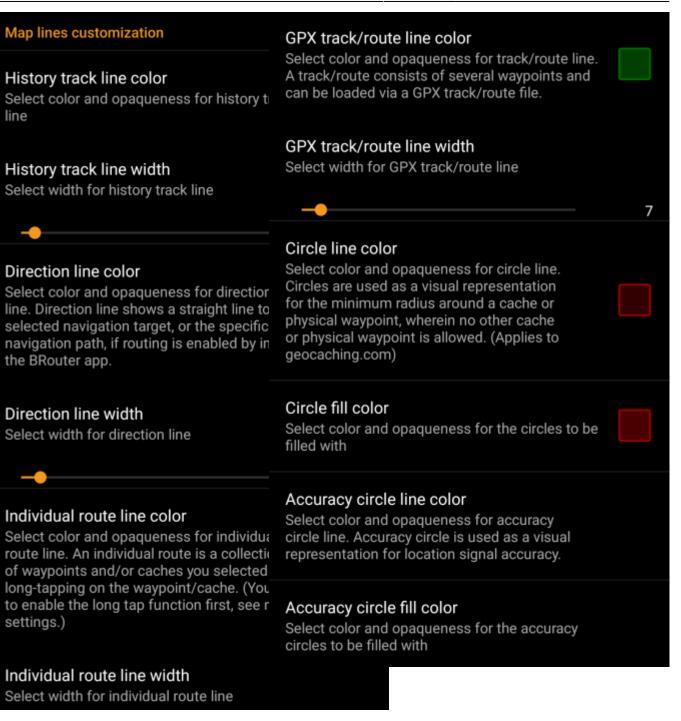
Far distance	193.57 ft
Near distance	65.62 ft
General proximity notification on map Play a single notification if any cache or waypoint currently visible on the map is closer than far distance or near distance. Different tones are used for the two distances.	
Specific waypoint proximity notification Play a repeated notification if the currently selected cache or waypoint is closer than far distance or near distance. Works if cache or waypoint details are opened, cache or waypoint popups on map are shown or compass is active. Different tones are used for the two distances.	

Menu item	Description	
Far distance	Defines the far distance for the proximity notification. You can either use the slider to set the value or click on the number to set a new value.	
Near distance	Defines the near distance for the proximity notification. You can either use the slider to set the value or click on the number to set a new value.	
General proximity notification on map	When enabled a single notification beep is issued if any cache or waypoint on the map comes closer than far or near distance. When reaching the far distance a single beep is issued, when reaching near distance a triple beep is issued. (Default: Deactivated)	
Specific waypoint proximity notification	When enabled a repeated notification beep is issued if the currently selected cache or waypoint comes closer than far or near distance. This works if cache or waypoint details are opened, cache or waypoint popup on the map are shown or the compass is active. When reaching the far distance a single beep is issued, when reaching near distance a triple beep is issued. (Default: Deactivated)	
Type of notification	With this menu item you can choose whether you would like to receive an audio notification, a text notification in your status bar or both. Hint: In case you are also using a smartwatch the text notification will allow some interaction with it, as the text notification should be shown on the smartwatch as well. (Default: Tone only)	



Depending on Android version and power saving settings on your device it might happen, that the proximity notification stops working if you switch off the display of your device. Please consult your device settings to solve this. We are also investigating how the behavior can be improved in general to allow background notification.

Map lines customization



These menu items allow to customize the appearance of the different types of lines and circles shown on the map. You can change their color and opaqueness as well as the line width and the circle fill colors according to you personal preference.

Within each color selection you can reset color and opaqueness to their default values in case you misconfigured something. The default width is 10 pixels.

The following table briefly describes the different lines and circles and their usage:

Menu item	Description
HIGTORY TRACK	If the history track is activated in map content settings a track of your movement will be drawn on the map.
Direction line	The direction line is a straight or specific routed navigation path (if the BRouter app is installed) from your current position towards a selected cache or waypoint (navigation target).

Menu item	Description	
Individual route	An individual route is a collection of caches or waypoints you selected sequentially by long clicking them on the map. This function can be used to plan your caching trips by drawing a route from one cache/waypoint to another. The long click function needs to be enabled in map behavior settings.	
Individual track	The individual track is a track or route you imported from a GPX file in the live map menu. It can be used to visualize a given track you want to follow.	
Circle	If activated in the map setting menu on the map c:geo will show circles with a distance of 1 mile (161 meters) around all physical waypoints (i.e. traditional caches, physical stages of a	

Mapsforge API

MAPSFORGE API

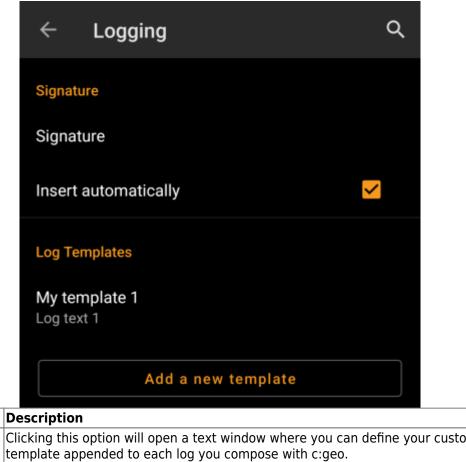
The current release contains a beta version of our new Mapsforge map. If you miss some features or encounter issues you can go back to the old version here.

Old Mapsforge V3

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. (Default: Deactivated)

Logging

Signature



Signature Clicking this option will open a text window where you can define your custor 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 place 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

Menu item

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. This template will also count for offline logs.	4853
[ONLINENUM]	Same as [NUMBER] but will not consider offline logged caches.	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	http://coord.info/GC77
[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 Twitter template.	This is my personal log text. TFTC!
[TYPE]	The cache type you are currently logging.	Traditional Cache

Other logging options

Other Logging Options	
Visit TBs Set trackables to "Visited" by default	
Offline Logging Enable Offline Logging (Won't show online log screen when logging, won't upload logs)	
Show offline logs An offline log counter (e.g. "+ 1") will be shown next to your online find count on the home screen if you have logs, that are not submitted yet.	✓
Description	
Enabling this option will automatically set all Trackables in y logging a cache. (Default: Deactivated)	our inventory as Visited when
Using this function will activate a One click offline lo logging screen. It can be used to easily generate offline logs The normal logging screen will still be available as a sub me	/field notes.

Offline LoggingUsing 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. (Default: Deactivated)Show offline logsAn offline log counter (e.g. "+1") will be shown next to your online find count on the home
screen, if you have found logs, that are not submitted yet.

Learn more about the c:geo offline functions by reading the chapter about Field Notes!

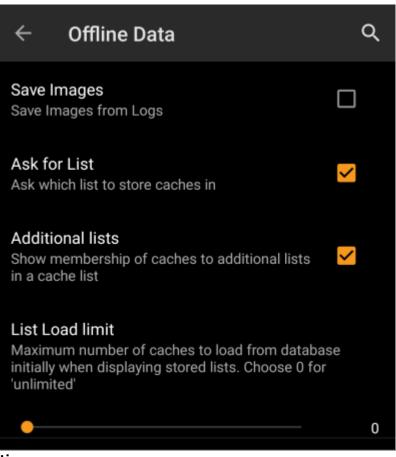
Offline Data

Menu item

Visit TBs

You can find more details regarding the offline usage of c:geo on the page Offline use!

Generic



Menu item	Description
Save images	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. 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. (Default: Deactivated)
Ask for List	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>
Additional lists	If this option is activated c:geo will show all additional lists, on which a certain cache is stored in c:geo, on your cache lists. (<i>Default: Deactivated</i>)

GPX

GPX	
	GPX Folder /cgeo/gpx (Default)
Menu item	Description
	Select the directory where GPX file exported from c:geo will be stored. (Default:/cgeo/gpx)
GPX Export Directory	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.

Database and Geocache data

Database location	
You may store the database of c:geo either system internally or into a folder on your user storage. We recommend to only activate this option if you need regular manual access to your database file.	
On user storage	
Geocache data folder	
You may choose to store the additional data for geocaches (spoilers, log images,) on your externa storage (emulated or real external SD card dependir your device).	
Select data folder /storage/emulated/0/Android/data/cgeo.geocachir files	ig/

Menu item	Description
Database location - On user storage	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 accessible or you remove the database file. 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). 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
Geocache Data Directory - Select Geocache Data Directory	<pre>special phone types under special conditions. The SD card is never involved here. 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.</pre>
	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.

Maintenance

Maintenance

c:geo stores images and other files related to a cache in a dedicated folder. In some cases (e.g. when importing/ exporting the database) this folder may contain obsolete files that can be deleted here.

Delete orphaned files

Menu item	Description
	c:geo stores cache images, log images and other filed related to a cache in a separate directory (refer to Geocache Data Directory). 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.
Delete orphaned files	After deleting caches from your list, the additional geocache data will be cached by c:geo internally for 72hours 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.

24/30	
	_

Default Navigation
Here you can select your preferred navigation tool.
Select tool Compass
Secondary Navigation
Here you can select your second preferred navigation tool. Activate it by long tapping the navigation icon next to the title of the cache.
Select tool Map
Navigation Menu
Here you can select which of the available navigation methods will be shown in the navigation menu for a cache or waypoint. Disabled tools are not installed on this device.
Navigation Menu

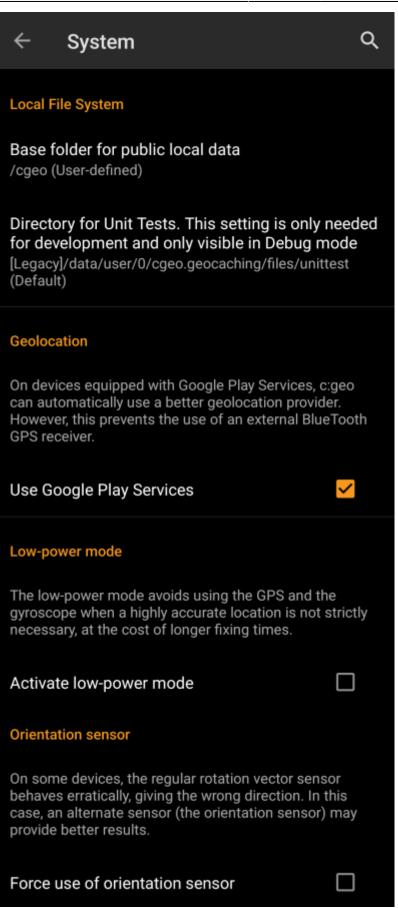
Menu item	Description
Default navigation	You can select your default navigation tool here, which provides you easy and fast access to your preferred navigation method. The selected tool will be started with a short click on the compass rose icon at the top of the cache details as well as the map popup window. (Default: Compass)
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 long 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. (Default: All available are activated)



Please refer to the **supported navigation methods** for detailed information about the navigation tools.

System

Geolocation & Orientation



Menu item	Description
	On devices equipped with Google Play Services, c:geo can automatically use a better geo location provider to get better location results and reduce the battery consumption.
Use Google Play Services	If you want to use an external Bluetooth GPS receiver you have to disable this option!
	On some devices Google Play Services are available but not working reliable. If you experience localization problems or no GPS reception at all, try disabling this option.
Active low-power mode	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.
	We however recommend to keep this option switched off to have the highest possible
	accuracy which is desirable for Geocaching in general. 🧡
Force use of orientation sensor	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. We recommend to enable this option only in case of compass problems on your device.

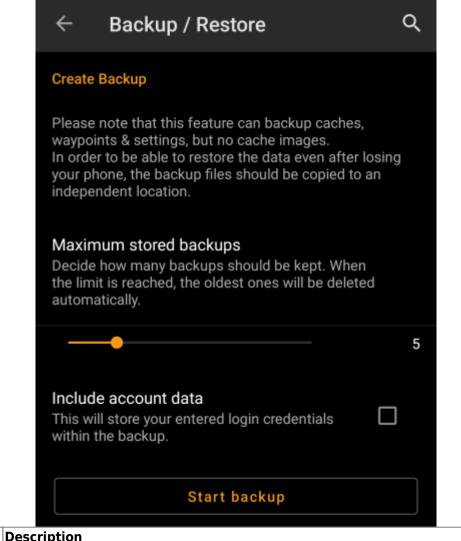
Acceleration & Debugging

Debug information
c:geo can generate a lot of debugging information. Activating this setting will affect the stability of c:geo and is only recommended if you are asked to send a log to the developers. Please keep debug logging disabled during normal usage of c:geo!
Activate debug log
Generate logfile
Create memory dump
View downloads
View settings

Menu item	Description
Enable hardware acceleration	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.
Activate debug log	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.
	Activating this setting will affect the stability of c:geo. Please keep debug logging disabled during normal usage of c:geo!
Generate logfile	Using this option will generate a system logfile to be send to the c:geo support in case of failures or crashes. Use as advised by c:geo support team (useful in combination with activation of debug log).
Create memory dump	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. This debug feature opens a view where all c:geo settings can be viewed and edited in a
View settings	raw format. Changing anything here might result in unwanted behavior or c:geo no longer working. So only use this after explicit request by c:geo support!

Backup / Restore

Create Backup



Menu item	Description
	Using this slider you can select how many older backups are kept. When the limit is reached, the oldest ones will be deleted automatically. <i>(Default: 5)</i>
Include account data	If activated the created backups will also contain your login credentials. Please be aware, that backup files , thus also the login credentials contained, might be read by other applications on your device.
	Selecting this function will create a backup (cgeo.sqlite) containing all your saved caches and a backup of the program settings (cgeo-settings.xml) containing all settings of the app optionally (see above) also including your login credentials. The backup files will be stored below /cgeo/backup/ in your internal memory in a folder named by date and time of the backup. These backup files will be kept (even if you uninstall c:geo) until you manually delete them or the limit of maximum stored backups is reached (see above).

Restore

Restore Backup

Start restore

Available backup from Jul 3, 2021, 9:18 PM

Restore a different backup

Menu item	Description
	This function will restore the newest available backup. The date/time of the newest backup available will be shown here. In a next step during the restore process you can choose, whether you want to restore the caches and/or the program settings.
Restore	Restoring a backup will replace all caches and/or app settings by those contained in the backup. Be aware of that, when using this function.
Restore different backup	With this menu item you can select another available backup but the newest one to be selected for restoring. After clicking here a directory selector will be shown listing the existing backup directories named with date and time below /cgeo/backup/ as c:geo created them during your backup. Select the directory you want to restore from and press OK to continue with thre restoration process. Optionally you can use the directory chooser to navigate to another location, where you placed your backup files and choose to restore from there.