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# First steps with c:geo



This page will help you to get started with c:geo. It describes how to download/install c:geo and how to set it up for the first use.

**In order to use c:geo, you need an account of a geocaching service of your choice. Without such an account c:geo will not show any caches!**



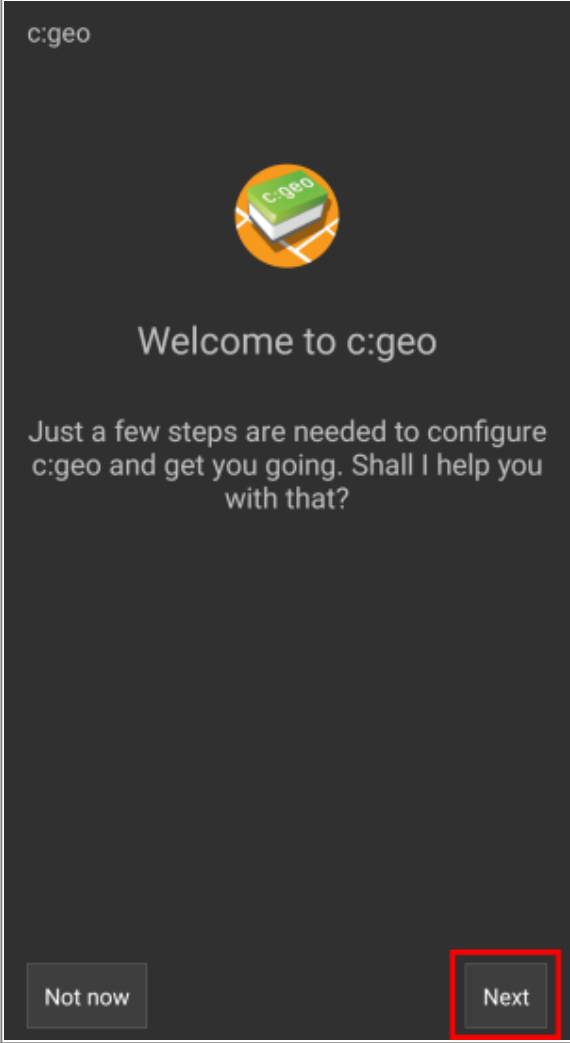
If you do not yet own such a geocaching account, c:geo can guide you to the registration page of your desired geocaching service during the setup, so that you can create an account (Basic accounts are usually free of charge).


Alternatively you should create an account in beforehand on the website of the geocaching service and use the credentials while setting up c:geo.


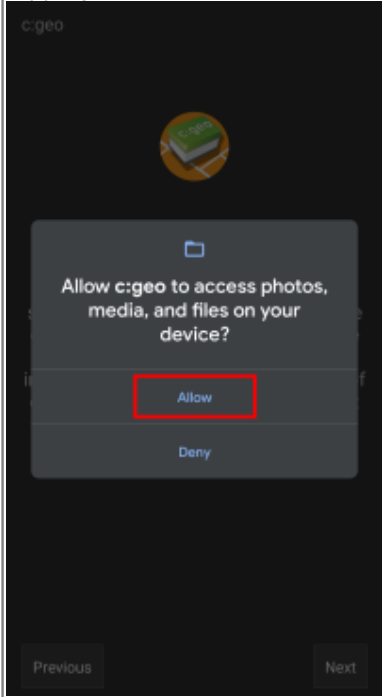


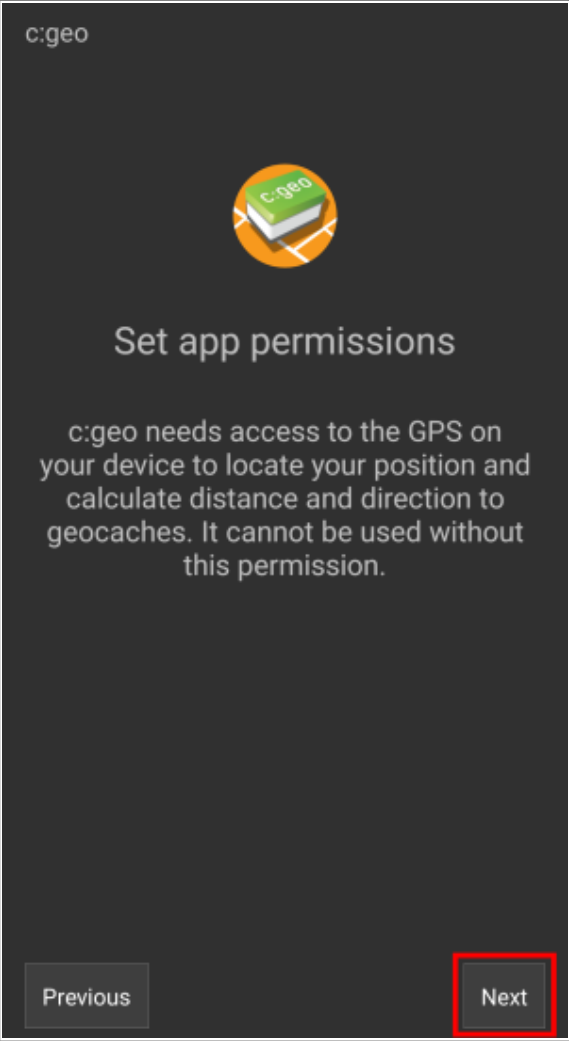
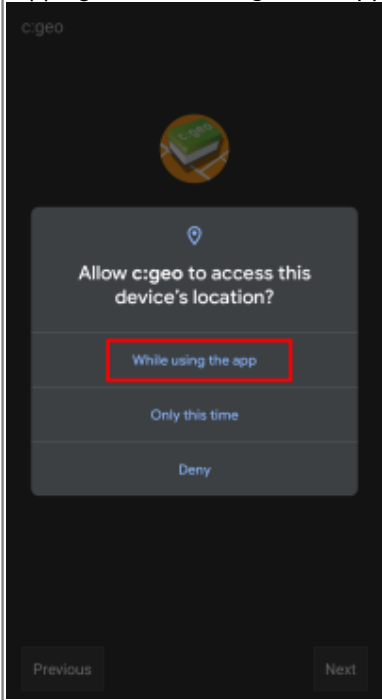
You can find more information regarding the geocaching services supported by c:geo [here](#).


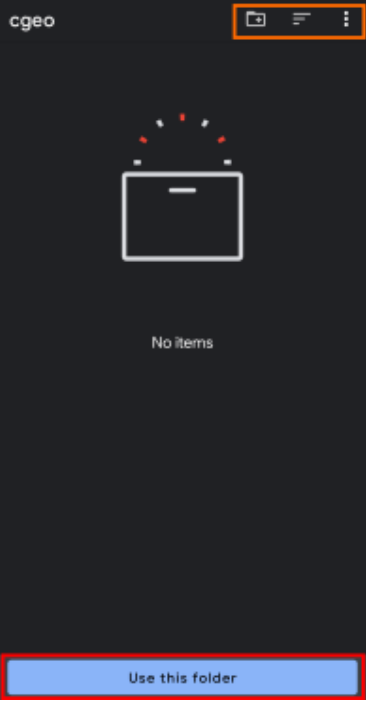
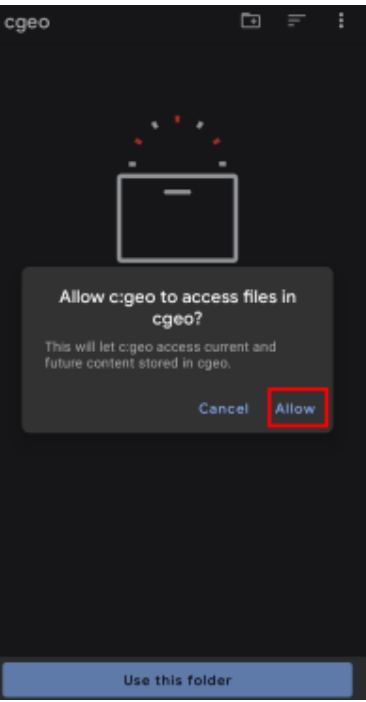


On the first startup after installing c:geo a configuration wizard will help you to get going by guiding you through the essential configuration and setup steps. While the configuration wizard should be self explanatory, we will give you some more guide and background on this page. Follow the red marks in the following pictures to get through the process. Orange marks will show optional steps or provide additional hints. You can click on the images below to enlarge them.

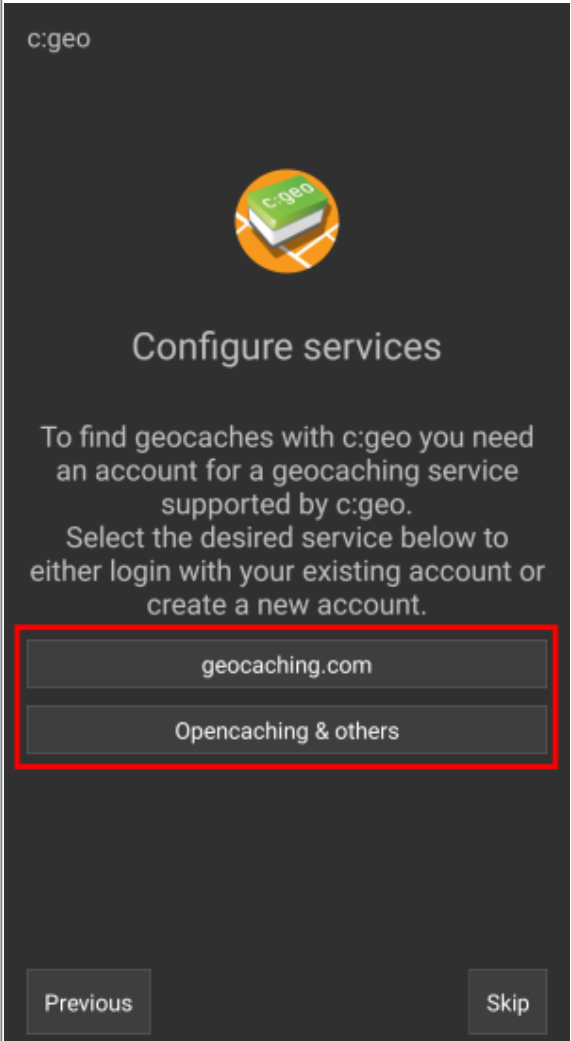
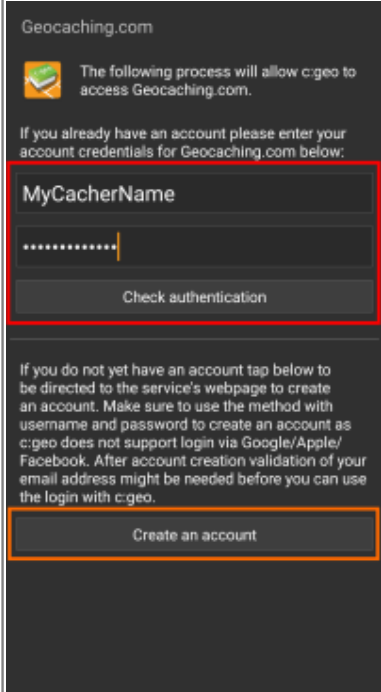
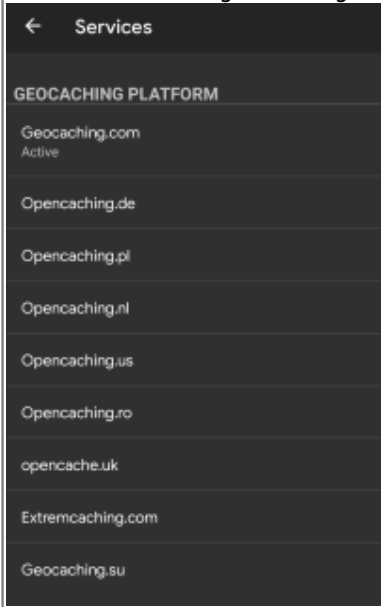
Wizard screen	Explanation
	<p>Tap Next to start the configuration wizard. If you are an advanced user and want to configure c:geo manually or you want to run the setup later, you might tap on Not Now to bypass the wizard.</p> <p>As long as the setup is not completed, the wizard will be shown on each start of c:geo or you can manually start it by selecting Configuration wizard in the title bar menu on the main screen.</p>

Wizard screen	Explanation
	<p>The wizard will ask for the permissions c:geo needs on your device and provide an explanation about why these permissions are needed.</p> <p>Please note, that c:geo will not run without these permissions! Depending on your Android version the permission steps of the wizard might be skipped, as you provided the permissions already while installing c:geo.</p> <p>Tap Next to start the permission process.</p>


Wizard screen	Explanation
	<p>After tapping Next on this screen you will be asked to provide c:geo permission to access your file system to read and store data. This is needed to store geocaches for offline use. Furthermore c:geo can import and export GPX files, offline logs and some more.</p> <p>An Android dialog will now show up and ask you to confirm this by tapping Allow.</p> 

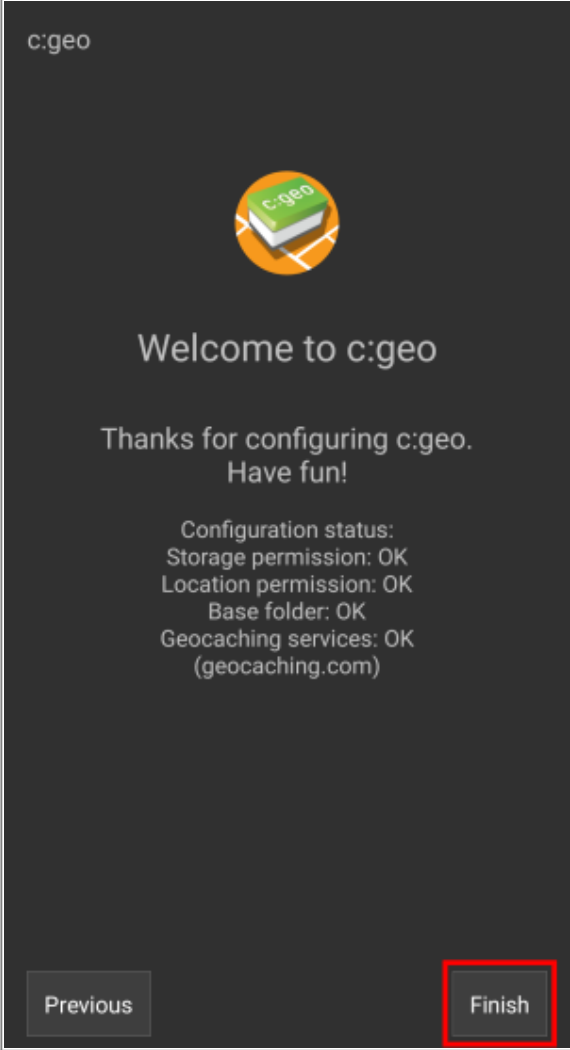
Wizard screen	Explanation
	<p>After tapping Next on this screen you will be asked to provide c:geo permission to access your location. This is needed as c:geo uses your location to calculate distance and direction to geocaches and show your position on a map.</p> <p>An Android dialog will now show up and ask you to confirm this by tapping While using the app.</p> 

Wizard screen	Explanation
<div data-bbox="116 264 687 1301"><div data-bbox="140 286 204 313">c:geo</div><div data-bbox="347 427 454 533"></div><div data-bbox="268 584 534 622">Set folder: Base</div><div data-bbox="153 678 651 875"><p>c:geo needs a local folder to store data like GPX files, backups, field notes and logfiles. As per default those files are stored in folders beneath a so called base folder. Select or create such a folder in the next step.</p></div><div data-bbox="153 913 651 1111"><p>If you upgraded c:geo from a previous version, select the existing folder "cgeo" on root level of your device storage.</p><p>Hint: You may need to unhide your device's internal storage first in the file selector being displayed next.</p></div><div data-bbox="156 1245 247 1267">Previous</div><div data-bbox="596 1245 647 1267">Next</div></div>	<div data-bbox="687 159 1479 315"><p>c:geo will store all its user accessible data (like GPX files, offline logs, etc.) below a base folder, which you have to create or select in the next step and provide c:geo access to that folder. You can choose any folder you would like to use, we however recommend to use /cgeo/ on your internal storage.</p></div> <div data-bbox="687 342 1479 551"><p>An Android directory selector will now show up, which lets you navigate through your folders and allows you to create or select the desired folder. Note the menu I (marked in orange below) which offers more options like selecting the storage (e.g. internal or SD card) or creating a new folder. Once you selected the desired location tap Use this folder and afterwards tap Allow to confirm.</p></div> <div data-bbox="687 577 1479 674"><p>As the directory selector is part of your Android operating system it might look slightly different depending on device and Android version.</p></div> <div data-bbox="687 701 1449 1402"><div data-bbox="687 701 1066 1402"><div data-bbox="703 712 754 734">cgeo</div><div data-bbox="932 703 1062 741"></div><div data-bbox="818 813 941 965"></div><div data-bbox="847 1032 911 1055">No items</div><div data-bbox="826 1368 935 1384">Use this folder</div></div><div data-bbox="1070 701 1449 1402"><div data-bbox="1070 701 1449 741"><div data-bbox="1086 712 1137 734">cgeo</div><div data-bbox="1321 712 1430 734"></div></div><div data-bbox="1198 813 1321 965"></div><div data-bbox="1102 965 1417 1133"><div data-bbox="1137 987 1382 1032">Allow c:geo to access files in cgeo?</div><div data-bbox="1121 1055 1401 1077">This will let c:geo access current and future content stored in cgeo.</div><div data-bbox="1278 1099 1334 1122">Cancel</div><div data-bbox="1353 1099 1409 1122">Allow</div></div><div data-bbox="1201 1368 1315 1384">Use this folder</div></div></div>

Wizard screen	Explanation
	<p>Now you need to setup the connection to your desired geocaching service by either tapping on <code>geocaching.com</code> or <code>Opencaching &amp; others</code>.</p> <p>After tapping <code>geocaching.com</code> you will see the authentication page, where you have either have to enter your existing login credentials for the website of <code>geocaching.com</code>.</p> <p>If you do not yet own an account, you can go to the account creation page by tapping <code>Create an account</code> (see orange marked box below). This will open the <code>geocaching.com</code> registration page, where you can create your account.</p> <p>Please note, that <code>c:geo</code> does not support authorization with Google, Facebook or Apple. Therefore please use the plain username/password method instead for account creation and login. Learn <a href="#">in our FAQ</a> how to retrieve a password for your account.</p>  <p>If the registration fails, please take a look in our <a href="#">FAQ</a> to get help. When tapping <code>Opencaching &amp; Others</code> on the wizard screen you will instead see a list of supported services, where you can - similar to the example above - select the desired service and afterwards authorize to those geocaching services or create an account.</p> 



Wizard screen	Explanation
<div><div>c:geo</div><div></div><div>Advanced configuration</div><div><p>This page provides some advanced functions, which are optional to use.</p><p>c:geo can download map files for offline usage.</p><div>Offline maps</div><p>By installing and configuring a companion app named "BRouter Offline Navigation" c:geo can navigate to targets and show routing infos on your map.</p><div>Routing app</div><p>If you have a backup of a previous installation you can restore settings and/or geocache data.</p><div>Restore</div><div><div>Previous</div><div>Skip</div></div></div></div>	<p>This step of the wizard provides advanced setup options, which are optional. Experienced users might use this step to download offline maps, companion Router apps or restore existing c:geo backups.</p> <p>If you are first time user you might just select Skip for now. The mentioned options can also be configured manually at a later point of time.</p> <p>Here are some links to the relevant user guide pages for these advanced features:\\<a href="#">Offline maps</a>\\<a href="#">Brouter</a></p>

Wizard screen	Explanation
	<p>The last screen of the configuration wizard provides a summary of the results. Ideally it should look like the example shown. If some steps are shown as not completed you might use Previous to go back and check again, else just tap on Finish to close the wizard.</p> <p><b>Happy Caching with c:geo!</b></p>

Set up data storage


Configure geocaching services

Geocaching.com

Opencaching and others

Advanced setup (optional)

Finalize



If you receive an error message or you do not return to c:geo, please try to use another browser for registration. Please also check, if date and time on your device are correctly set.