

2017

Get started with [cachetur.no](http://cachetur.no)



***cachetur.no***

cghove

31.08.2017



# Cachetur.no a free tool where you can plan geocaching trips

Here you can find templates, schedule your own private trips or arrange public trips

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## Who is behind [cachetur.no](http://cachetur.no)?

Cachetur.no is run and developed by thomfre. All operations are funded by our sponsors - [a big thank you to everyone of them!](#)

Cachetur.no uses a wide range of libraries and services, [An overview and a big thank you here.](#)

## What is cachetur.no?

Cachetur.no allows you to schedule both private trips, group trips and public trips that are open to all.

Cachetur.no also has several suggestions / templates registered, which you can use as a starting point or inspiration for your own trips.

Cachetur.no communicates directly with geocaching.com's Live API, so you must be a registered user at geocaching.com to use cachetur.no.

In addition, cachetur.no communicates with OpenStreetMap, for obtaining county and municipality data for all caches.

In the trip gallery you can find templates, which you can use as a basis for your own trip.

You can also register your own templates, or post comments on existing ones.

The basic core of cachetur.no is planned trips, this is where you plan your own trips, and here you can also find trips that you can sign up for.

You choose whether your trip should be open to everyone, whether it's private or whether it's password-protected.

### On cachetur.no you can:

- Schedule caching trips both far and near
- Invite others to your trips
- Quickly and easily see which caches you have planned as either you or any of the trips participants, own or have found before
- Receive automatic notification by email if something changes to caches you've planned to find
- Add comments and discuss with other participants
- Discuss caching trips and travel in the forum
- Keep track of tasks and answers to earthcaches and virtuals in trips you have planned
- Get automatic tips and recommendations on your trips
- Get automatic routes generated on your trips
- Download GPX files with all caches in a trip
- Add other waypoints, such as parking places, sights, etc.
- See statistics for the caches you have planned to find
- Print lists and roadmaps
- Create and print package lists (with support for templates)





- Import from and export to bookmarks on geocaching.com
- Share information with GSAK through a macro package
- Select caches directly from the map on geocaching.com via a user script
- And much much more ...

## Why use cachetur.no?

Why should you use cachetur.no, when you might as well just might find caches at random?

By using cachetur.no, and planning a little, you can pick out exactly the caches you want to find and keep control of them.

Whether it's D / T rating, favorite points, location or size that matters to you, you can keep track of everything in cachetur.no.

It is completely free to use cachetur.no (Cachetur.no is funded solely by our sponsors)

## New to cachetur.no? this is how you get started

We start by opening our favorite browser and going to the website: [www.cachetur.no](http://www.cachetur.no)

And then get this page





Underneat the login button we have: [What is cachetur.no?](#) | [Sign up](#) | [Forgot your password](#).

## Register a new user

We wish to [Sign up](#) so we click that link

And we will then enter the registration module:





## Register new user on cachetur.no

Step 1



Information and choice of username

Step 2



Acceptance of terms

Step 3



Register your e-mail and password

Step 4



Email verification

The chosen username will be used both for login and display, you should for sake of simplicity chose the same username as on geocaching.com

**i** Registration is not complete until this process is completed and you have gotten a confirmation

### Username

Username

*Only letters, numbers, hyphen, underscore and space is allowed*

Where did you hear about  
cachetur.no?

Restart the registration

Here we see that the page has nice understandable help text on each of the 5 steps we have to go through.





We begin to fill in and press the green "next step" button to get to the next step



## Register new user on cachetur.no

Step 1



Information and choice of username

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### Username

Username

*Only letters, numbers, hyphen, underscore and space is allowed*

Where did you hear about  
cachetur.no?

Register







We read through the Terms of Use and Privacy info before we check 'of the "I accept" at the bottom left and proceed to the next step





# Register new user on cachetur.no

Step 1



Information and choice of username

Step 2



Acceptance of terms

Step 3



Register your e-mail and password

**i** In order to use cachetur.no you need to accept our terms and conditions.

Terms of Use

Privacy

Last updated: sa

## What these termes applys for

These termes applys to all services delivered directly from cachetur.no. Services are:

1. cachetur.no
2. blogg.cachetur.no
3. hjelp.cachetur.no
4. forum.cachetur.no
5. m.cachetur.no
6. live.cachetur.no
7. api.cachetur.no


Termes does not apply to third party services used, such as Slack and JIRA. These have their own terms

I accept





Here we enter our email address and enter the required password (2 times to confirm that we have not made a mistake)



## Register new user on cachetur.no

---

Step 1                      Step 2                      Step 3

Information and choice of username      Acceptance of terms      Register your e-mail and password

---

### User information

**e-mail address**

**Password**

**Repeat password**





On the next page, we will be notified that a verification code has been sent to your email address, and you will then need to enter this code





## Register new user on cachetur.no

Step 1

Step 2

Step 3

Step 4

Information and choice of username

Acceptance of terms

Register your e-mail and password

Email verification

We've sent an e-mail to the address you supplied. It contains a code you need to enter here before you can continue. Please check your spam folder if you do not receive the e-mail.

**ⓘ Your registration is not complete until you have verified your e-mail with the code.**

Confirmation code

Code

Restart the registration

We press the "blue log in" button at the bottom right and return to the main page





## Register new user on cachetur.no

Step 1

Step 2

Step 3

Step 4

Information and choice of username

Acceptance of terms

Register your e-mail and password

Email verification

Welcome to cachetur.no, cghovedemo!

You are now registered, and you can log in to authenticate your account with geocaching.com.

**cachetur.no**

**INNLOGGING**

Username

Password

**LOG IN**

[What is cachetur.no?](#) | [Sign up](#) | [Forgot password](#) | [Help Center](#)

### Not registered?

Creating an account and using cachetur.no is totally free. But you will need to have an account at [geocaching.com](#) before you can use cachetur.no.

You will also need to be a premium member at geocaching.com in order to get full advantage of cachetur.no.

[You can read more, and watch an introductory video, here](#)  
[Are you convinced? Sign up here!](#)

cachetur.no is financed by our sponsors, here are a random selection of some of them::

Here we have to enter our registered username and password.





And after we have pressed LOGIN we are greeted by a page that tells us that we must authenticate against geocaching.com

## Autentisering av bruker mot geocaching.com

POWERED BY



For å kunne bruke cachetur.no må du først autentisere mot din geocaching.com-konto. Du vil bli sendt videre til geocaching.com, hvor du må bekrefte at du vil gi cachetur.no tilgang til din profil. Ditt passord eller betalingsinformasjon vil aldri bli gjort tilgjengelig for cachetur.no.

Du kan når som helst trekke tilbake denne tilgangen, fra dine profilsider på geocaching.com

Autentiser

Problemer med autentiseringen?

Forsøk å slette alle informasjonskapsler (cookies), logg inn på geocaching.com og så forsøke autentiseringen på nytt

We press the blue authenticate button and we are taken to geocaching.com's page

 GEOCACHING

Cachetur.no av cachetur.no ønsker tilgang til den offentlige Geocaching.com-profilen din. cachetur.no vil ikke legge ut noe uten din tillatelse. Autorisasjonen kan når som helst trekkes tilbake ved å gå til Autorisasjoner under Geocaching-kontoinnstillingene dine.

Ved å klikke «Gi tilgang», gir du Geocaching tillatelse til å dele informasjonen din med cachetur.no, og godtar samtidig Geocachings [vilkår for bruk](#) og [personvernpolicy](#).

Gi tilgang

Ikke gi tilgang.

Du er logget inn som **pqhove**. [Logg inn som en annen bruker](#).





Here we must choose to give access to cachetur.no by pressing the Give Access button.

And we will be sent back to cachetur.no and are now ready to start using the service

The screenshot shows the Cachetur.no dashboard. At the top left is the Cachetur logo. The navigation menu includes 'Dashboard' (selected), 'Tips and templates', 'Trips', 'Lists', 'Tools and resources', and 'Report/Help'. The main content area features a large landscape image of a desert with a road and a 'Warning: Untranslated content' message. The message states that the site is being translated from Norwegian and that some content is still untranslated, with a link to more information. Below this is a section for 'Upcoming trips'. On the right side, there is a search bar and a 'Become a member' section with a 'Read more' link.







## Structure and dashboard

The main page of cachetur.no after you log in is the dashboard.

Here you will find an overview of upcoming planned trips, latest news about the trip planner and any important messages.

© cachetur.no

*"If you reject the food, ignore the customs, fear the religion and avoid the people, you might better stay at home." - James Michener*

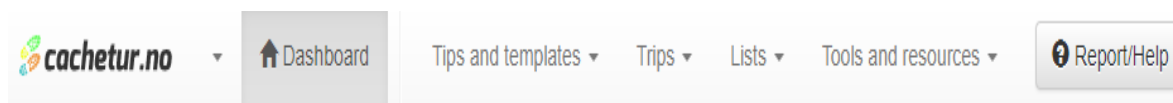
Åpen kildekode som brukes: Bootstrap - jQuery - Leaflet - Se full liste her  
Personverninfo - Bransjeledet - Du står faktisk til våre sponsorer!  
Kartdata fra: OpenStreetMap + Kartverket + Google Maps + Mapquest + Emiro + Powered by Mapzen - Attribution  
Cache-Icons used with permission of Groundpeak.com  
Powered by Geocaching Live | Alle koordinater er oppgitt i WGS84 datum

Tilbake til toppen





## The Main Menu



- « ▼ (small button between cachetur.no logo and dashboard) »: Submenu with general info about trip planner, sponsors, groups, etc.
- "Dashboard": Home page that collects all important information in one place
- "Contact": Overview of your contact with cachetur.no
- «Trip suggestions»: Submenu for trip suggestions
- "trips": Submenu for planned trips
- "Reports / Help": Shortcut for new message to cachetur.no, with link to active page
- User menu: Submenu for your user (settings, etc.)

## What is groups?

It is a feature that will make it easier for groups who often plan trips together. Each group has its own group dashboard, where you get an overview of all group trips and can discuss trips you have not yet begun to plan.

To make it easier, all members of the group will automatically access all group trips without the need for invitations (such as private trips).





# Grupper

[+ Opprett ny gruppe](#)

Her finner du en oversikt over alle grupper du er medlem i, og alle offentlige grupper du kan melde deg inn i.

<b>Demo</b> Dette er en demonstrasjonsgruppe <b>Innmeldt</b> <a href="#">Vis gruppe</a>
<b>Nordmøre og Romsdal</b> Gruppe for geocachere i Nordmøre og Romsdal <b>Innmeldt</b> <a href="#">Vis gruppe</a>
<b>Sunnmøre</b> Gruppe for geocachere på Sunnmøre <b>Innmeldt</b> <a href="#">Vis gruppe</a>

# Demo



## Upcoming trips

No upcoming trips found

## Comments

No comments found

[Add comment](#)

Dette er en demonstrasjonsgruppe

### Group control

[+ New group trip](#)

[Leave group](#)

[Settings](#)

### Group members

Cachetur Demo

Group owner

thomre

Group administrator

cghove

Group member



Group created 2016-01-22 20:03:30

## Trip suggestions





A trip proposal is a suggestion on a caching trip, preferably with a description that has tips for shoes choices, equipment you need, etc.

An icon will tell if the trip is suitable for hiking, car trip, boat trip or other.

## Trip Template

The trip gallery contains an overview of all registered trip suggestions.





The trips are filtered based on county, and all trips that have at least one cache in that county will be displayed.

### Trip templates

Here is an collection of trip templates, that can be used as a basis for your trips  
This is not planned trips, but proposals for trips you can make

Filter

County/land  Filter

	<b>Vehuskjerringa med bruk av både bil og sykkel</b> Vinje, Øytjell 7 likes 1 comment	Hele Vehuskjerringa delt opp i flere deler eller tre dager.  TRE DAGER: Dag 1: Del 1 Dag 2: Del 2 Dag 3: Del 3a, 3c vest for Kjølesplitten.
	<b>Tur rundt Søre Åsen</b> Tysvær 5 likes 0 comment	Fin rundtur i variert terreng med mange...
	<b>Seattle</b> Seattle 5 likes 0 comment	Seattle er en fantastisk by på USAs vestkyst, hjem for Geocaching HQ. Seattle er også full av finner mange spor etter nordmenn, det er et eget muse...
	<b>PunTeK runden Melshei</b> Melshei 5 likes 0 comment	Turen går langs en fin grus sti som er perfekt for å gå på eller ha med barn på. Den tar ca 2 timer fra nr 1-16.

## Planned trips





A planned trip is a trip someone plans to venture out on. A planned trip can be either private or it may be public (also called community trip).

### **Private trips**

A private trip is only visible to the trip owner, and those the trip owner chooses to invite.

A trip marked as private, and later made public, can not be private again without the help of the administrator.

### **Public trips**

Public trips are visible to all users, and everyone can sign up.

### **Display in lists**

Only trips that are in groups you are a part of, or trips you are participating on, appear in the lists on the dashboard and the list of upcoming trips.

## **Upcoming trips**

In the "Trips" menu → and next to "Upcoming Trips" you will get an overview of the publicly scheduled trips that are registered at cachetur.no





## Upcoming trips

### Tuvas tur over Høg-Jæren

46 days ago

📅 Saturday 22. July 2017 - Saturday 30. September 2017

📍 Jæren

Tur fra Ålgård til Hellvik, eller motsatt, gjennom variert terreng på høg-Jæren. Turen består av 247...

Show trip

### Event i Blådalen

📅 Saturday 9. September 2017

📍 Kvinnherad

Avreise fra Knapphus kl. 10.00. Land på Utåker...

GCH

### Hordaland rundt

in 18 days

📅 Saturday 23. September 2017 - Sunday 24. September 2017

📍 Botnen, Fykkesund

Challenge Hordaland rundt

FB

Show trip

### Ringebu fjellet

📅 Saturday 7. October 2017

📍 Oppland

### Mysterytur Trysil

in 54 days

📅 Sunday 29. October 2017 - Monday 30. October 2017

📍 Hedmark

### Spesielle cacher i Sverige

📅 Monday 30. April 2018 20:00

📍 Sverige

## Trip info





Both Templates and trips have some common features.

Type of trip, location and trip description are characteristics all trips have. Scheduled trips also have a trip date.

The screenshot shows a web browser displaying the 'cachetur.no' website. The page is titled 'Turinfo for En fin tur til Idylliske Svartevatnet' and is dated 'torsdag 23. mars 2017 23:15 - 23:15'. The main content area features a list of waypoints (Voipunkter) for a trail, including 'Parkering Glomsdal beletus' and various 'GCGMANN' caches. Below the list is a summary (Oppsummering) showing 12 caches and a total distance of 2.7 km. The 'Cachestatistikk' section provides details on difficulty (Vanskelighetsgrad), favorite points (Favorittpoeng), and elevation (Elevasjon). A map (Kart) shows the trail route through a hilly landscape with 'Svartevatnet' and 'Merafatfjellet' labeled. The page also includes a weather forecast (Værvarsel) and an invitation to comment (Kommentaror). The footer contains the website's logo, a quote 'The further I go, the closer to me I get' by Andrew McCarthy, and technical information about the site's development and data sources.





## A planned trip includes:

- Trip info
- Waypoints
- Cache Statistics
- Map
- Weather forecast (if location in database is selected)
- Packing list (only if one is made)
- Personal package list (only if one is made)
- Invited (only if the trip is private)
- Participating cachers
- Comments

## A Trip Template contains:

- Trip info
- Waypoints
- Cache Statistics
- Map
- Weather forecast (if location in database is selected)
- Comments

## Markings

A trip can be marked with different flags, the text is quite descriptive. The same icons and colors are used in short form in the lists as well.









## Waypoints

A trip may contain several waypoints, which may also be divided into sections (such as a section per day).

To view information and description for a cache, press the blue info button.


Template info for  
A busy day in Washington, D.C.

---










 Washington, D.C. Template made by thom

Navigate to: [Waypoints](#) | [Cache statistics](#) | [Kart](#) | [Comments](#)

This trip starts and end near the Lincoln Memorial. It will take you to a lot of virtual caches, some earthcaches and a few traditional caches.

Bring good walking shoes, and prepare to spend the entire day.

### Waypoints

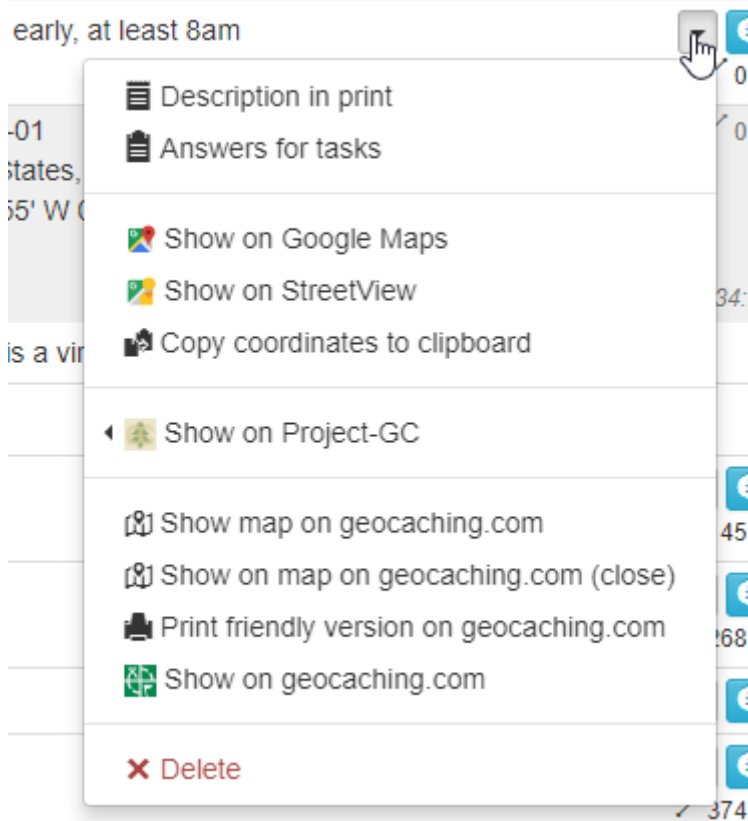
1	 <b>GC5B2</b> The view of an "Honest Man"	You should plan to be here early, at least 8am
	D: ★★★★★ T: ★★★★★  1 271	
By: wv-explorers <span style="float: right;"> (Virtual)</span> Difficulty: ★★★★★ (1.0) <span style="float: right;">1 271</span> Terrain: ★★★★★ (1.0) <span style="float: right;"> Last found: 3 days ago (average: 1)</span> Calculated time: 9 minutes   Uniqueness factor: 100 <span style="float: right;">2001-07-01</span> <span style="float: right;">United States,  District of Columbia</span> <span style="float: right;">N 38° 53.355' W 077° 03.021' (8 MASL)</span>		
Cachedata last updated: 2011		
This is perhaps one of the best views in the USA. Many people have stood here looking outward and inward. Enjoy!This is a virtual cache, In return log another virtual site.		
<b>Hint:</b>		
2	 <b>GC49C0C</b> DC M&M Trail -- Lincoln Memorial	/ 45 m ↗
	D: ★★★★★ T: ★★★★★  97	
3	 <b>GC2657</b> I can see Lincoln	/ 268 m ↗ 0,3 km ↗
	D: ★★★★★ T: ★★★★★  693	

In trips, the trip owner may choose to add part of the cache description in print, which is done via the "Description in Print" function. It may be useful for example. earthcaches, virtual caches





and letterbox hybrid caches.



Earthcaches and virtual caches will also have an additional button, which will take you to a tool to respond to the tasks (read more about it later).

## Cache Statistics

A total is calculated for all waypoints, sorted by cache type, finds and own caches. In addition, the total distance is calculated as the crow flies.

An overview of ratings, favorite points and regions / counties / municipalities is also calculated





## Trip summary

22 9 3 1 13,2 km

Ingen pri 35

3 of the caches have Needs Maintenance-attribute / 0 of the caches have Needs Maintenance amongst the  
There is a total of 35 caches that you have not previously found

## Cache statistics

### D/T

#### Difficulty

Min: 1.0  
Max: 3.5  
Average: 1.5  
Sum: 51.0

#### Terrain

Min: 1.0  
Max: 2.0  
Average: 1.1  
Sum: 39.0

### Favorite points

Totals: 10262.0  
Average: 293.2

### Sizes

(3)  
 (6)  
 (4)  
 (22)

### Elevation

Lowest: 4 masl.  
Tallest: 27 masl.  
Average: 10 masl.  
Incline: 94 m  
Drop: -94 m

### Regions

United States  
Country: 1 Reg

## ★ Difficulty and terrain

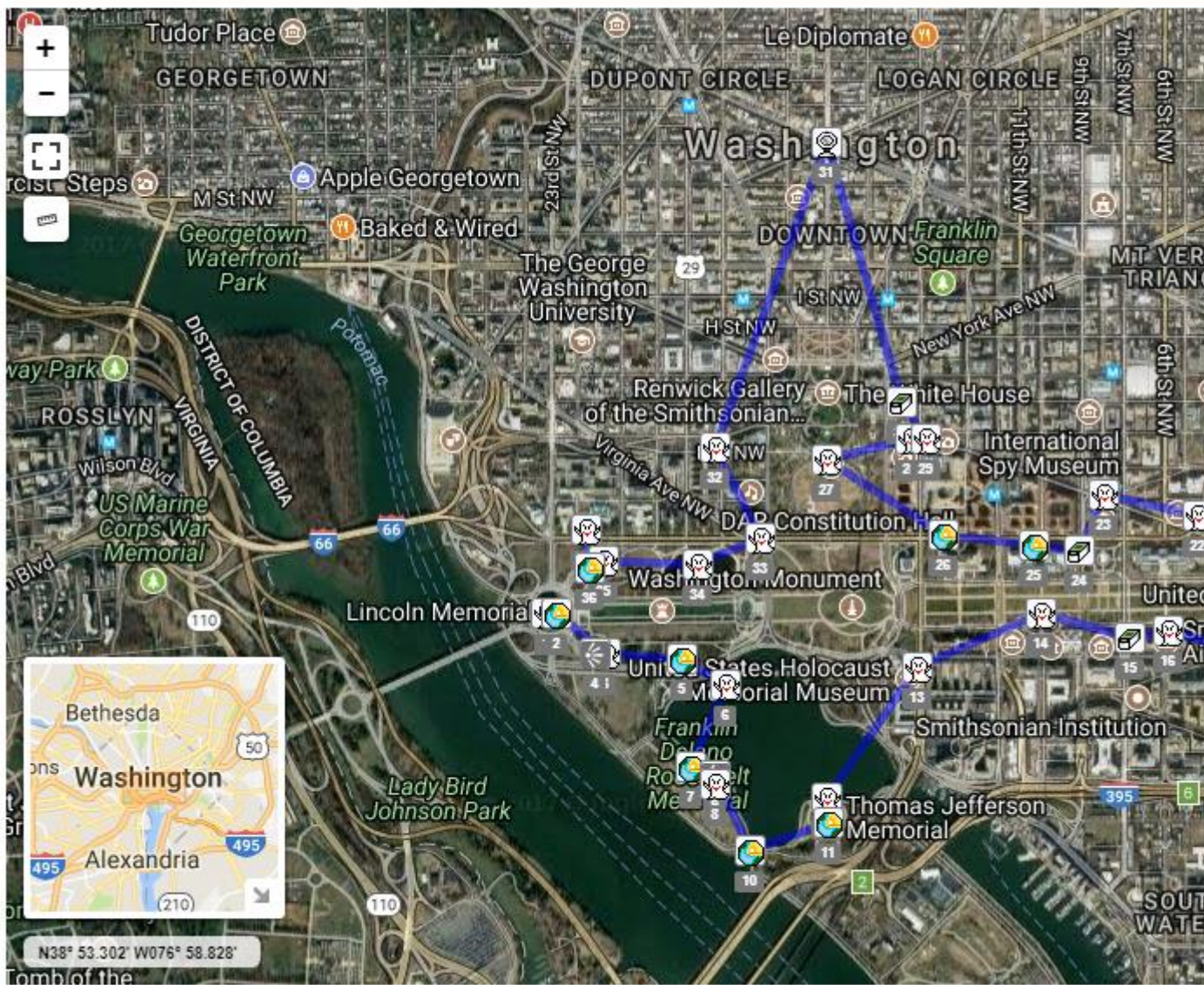




## Map

The map shows an overview of all waypoints, with cache type icons, smileys (found caches), or star (own caches).

### Map





Some trip suggestions also have hight-curve shown at the bottom of the map.

By pressing the button at the top right corner of the map, you can choose between different map and turn on / off different layers.



The map buttons are used to zoom in and out of the map (plus and minus sign), switch to full screen view (frame) or start a distance measurement tool (ruler).

The distance measurement tool allows you to draw points on the map, and then the distance between the points is indicated.

At the bottom of the map a smaller map is shown, the coordinates where you have the mouse pointer and on the opposite side of the map scale

## Weather forecast

If the trip location you select is in the database, you will get updated forecast from yr.no

## Package list / Personal package list

Packing lists can be used for everyone to be sure they get what they need.

Trip owner can create package list under «Edit trip» → »Modify packing list» , participants can change their personal package lists under «Personal package list».

## Invited and Participants

On private trips, a list of all participants and invited, sorted by name, appears. And by pressing the «Invite trip companions» button, you can add your cache friends to the trip

### Participants and invitees



## Comments

If you have tips for path choices, parking etc on a trip, or tips for directions, hotel choices etc. on a trip, you can post it as a comment. You can of course also discuss other things that are relevant to the trip.



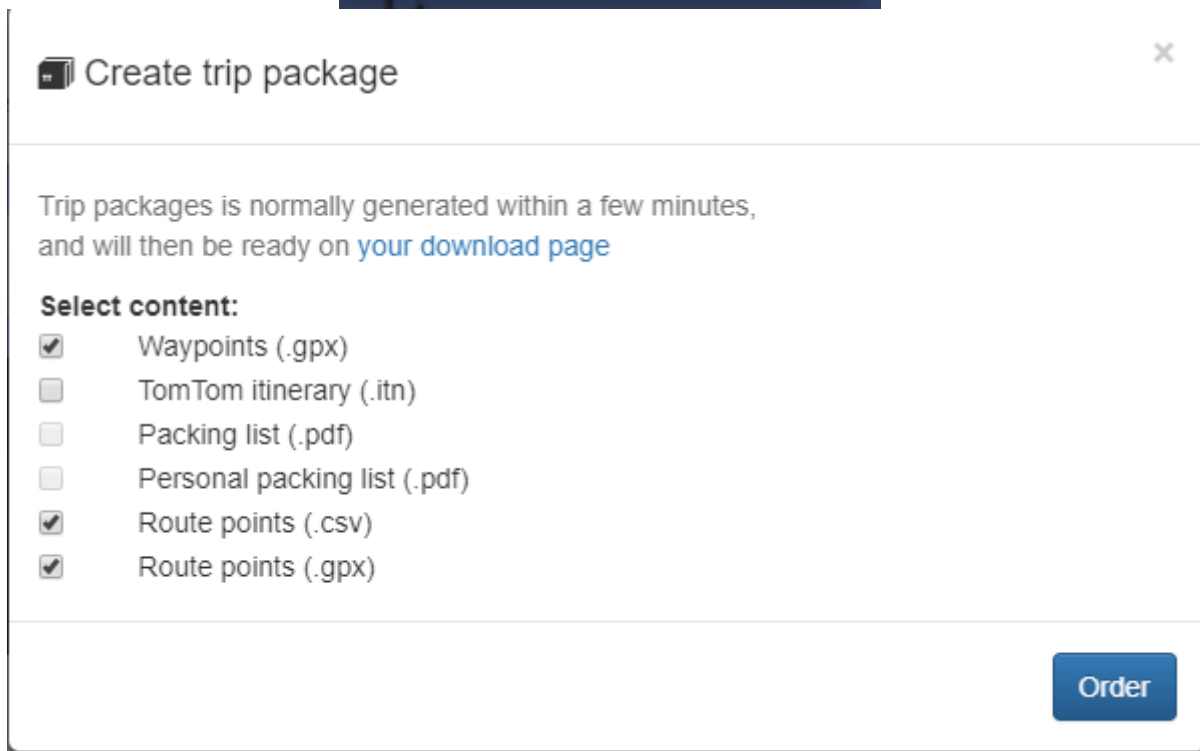
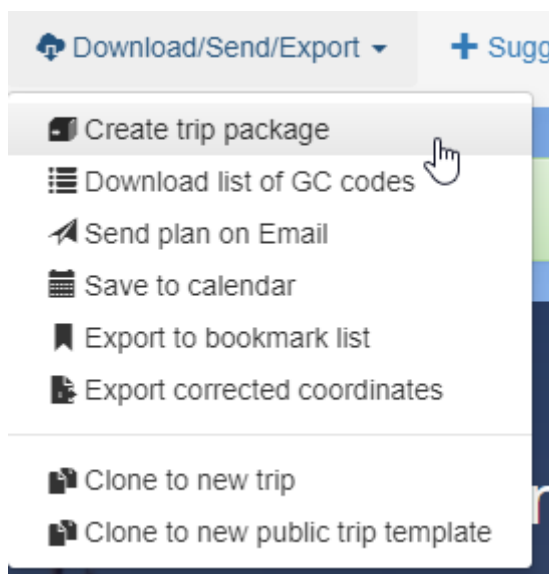




Comments are added either by clicking "Add comment" or "Reply" to an existing comment.

## Export and cloning

Trips can be downloaded as trip packages (waypoints like GPX file, package lists), you choose how much you want to download. You can also send an overview of all waypoints on email to yourself. The packet lists are downloaded from the "Downloads" page, which you will find in your user menu.



This is done from the menu item "Download / Send".





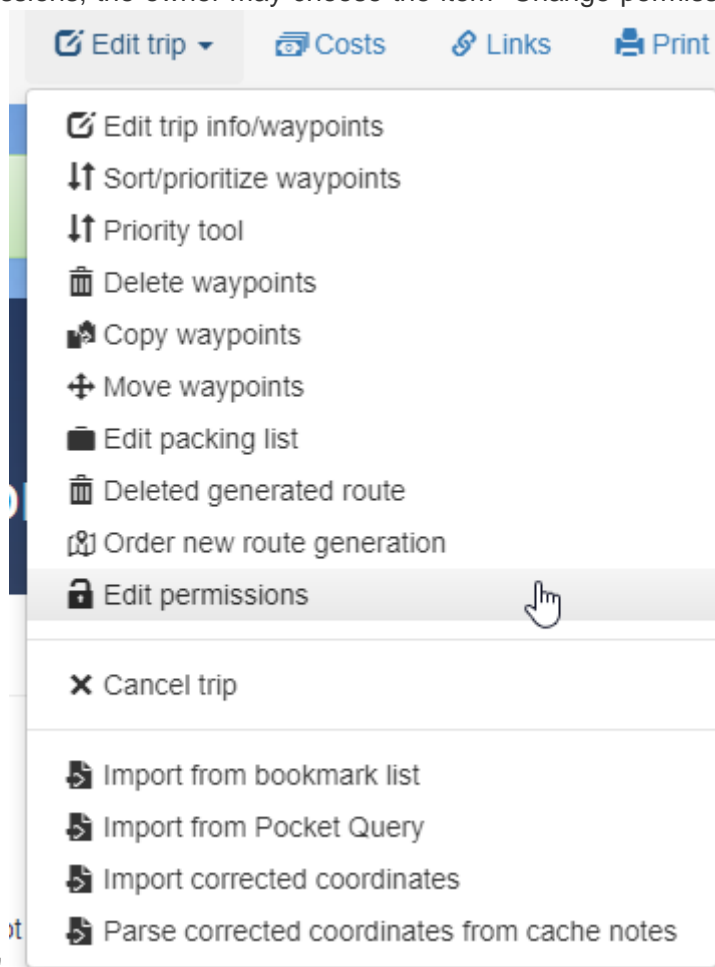
Trips can also be cloned, either for new trips or for trip suggestions. This is done from the menu item "Clone"

Trip suggestions can be used as the basis for a new trip, done from the menu item "Create trip" when you are on the trip you want to use.

## Assignment of permissions

Trip owner can assign different permissions to those who are participating on the trip. You must be logged in to get editing permissions. If you unsubscribe you will lose all the permissions you might have had.

In order to assign permissions, the owner may choose the item "Change permissions" under the



menu item "Change trip",

A page listing current permissions and the ability to assign new will be opened






# Edit permissions for A busy day in Washington, D.C.

Here you can give permissions to other participants.

## Participants

		<a href="#">Change packing list</a>
 cghovedemo		<input type="checkbox"/>

You can assign as many, or few, permissions to the users you want. No permissions are granted before you press save. Current menu items will then become visible to those who have been granted permissions.

## Printing of trips

Both trip suggestions and trips can be printed.

To open the Print dialog, press the menu item "Print".







**Print** ✕

---

**Include**

- Trip description
- Calculated totals
- Kart
- Print descriptions
- Personal Cache Note (from geocaching.com, if present)
- Spoiler pictures
- Additional Waypoints (parking, trailhead etc)
- Subtrip (complete printout of all subtrips)

**Direction**

- Portrait
- Landscape

**Size**

- A4
- A3
- Letter

**Print margins**

- Minimum
- Normal
- Single sided, for binder
- Dual sided, for binders
- Dual sided, for binders and writing tablets
- For clipboard

**Waypoint template**

---

**Print**

Depending on what you want to print, you must choose what to include.





The waypoint template indicates the format the caches are displayed in.

When you press "Print", a new page that contains what you have selected opens.

Then you can print that page. There is a button in the top right corner that opens the print dialog for your browser for you.

## Answers to tasks

The tool for answering earthcaches and virtual caches can be useful when you are on a long trip and find many such caches.

### Svar på oppgaver for Gamlegruva

▼ Geocacheinfo

[Apne eiers profil](#) [Lagre](#)

---

Hent fra mal

Earthcache - Norsk	<a href="#">Bruk mal</a>
Earthcache - Engelsk	<a href="#">Bruk mal</a>

You can base your answer on a template (which you configure under the menu item "Email templates (task answers)" under your user menu). Things like cache name and GC code can then be automatically filled out if your template is added to it.

At the top is a button that opens the description to the cache. The large text field is used to write the answer. The answer can be saved and you can copy it to the clipboard and open the owner's profile to send it to him / her.

There will be more tools on this page.

## Suggestions from participants

On trips, all registered users can add suggestions for caches they want to find.

This is done by pressing the menu item "Suggest caches".





## + Suggest caches for this trip x

Here you may enter a list of GC-codes you wish to suggest.  
The list can be separated by space, semi colon or comma

**i** This function is ment to suggest caches, that may be considered as part of the trip.  
As a trip owner you can add caches directly by pressing "Change trip"

### GC codes

### Comment:

Save suggestion

Once the proposal is saved, it will be sent by e-mail to the trip owner. It will also appear on the dashboard for trips, and under the description on the trip (visible only for trips).

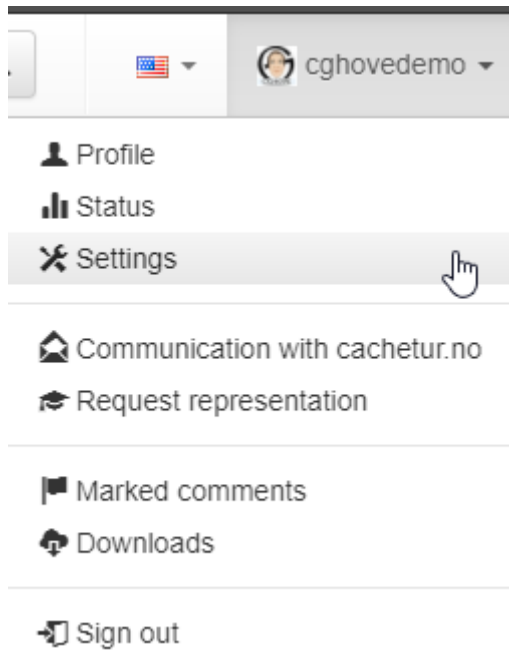
Trip owner can open the proposal and choose which caches to be added to the trip.

They will be added to the bottom, the function "Sort waypoints" can be used to move them afterwards (read more about it later).

## Settings

Underneat your user menu you will find more settings.





Underneath Settings, you can change your email address (requires confirmation), password and email notifications.





## Settings for cghovedemo

### Profile data from geocaching.com

Username

cghove

Member type

Premium

### E-mail

E-mail



Save new e-mail

### Password

Change Password

### Settings

API

cachetur.no

Dashboard

Event overview

Calendar

Tidsberegning

Trips

Waypoints

Download "Personal Cache Note"



Yes



No

Save settings

### Email notification

Globalt

Reminder of planned trip

24

timer før turstart

Notifications on changes in caches in own trips/lists

Templates for package lists and task responses are created and changed from the menu items "Packet list templates" and "Email templates (task answers)" under "Tips and Templates"

## Create and change a new trip

To create a new trip, select "Register New Trip" under the "Trips" menu.





# Create new trip

**Trip info**   Waypoints   Settings

## Trip info

**Trip name \***

**Trip type \***  ▼

**Destination \***

Time is not decided yet (Time chosen below will be stored, but ignored)

**Start**    All day (time is ignored)

**End**

**Duration**  The trips (approx.) durations in hours

**Length**  The trips (approx.) length in km

**Trip description**

## Participants

**Maximum number**  Maximum number of participants (including your self) that may participate on the trip, set to 0 or leave blank

## Visibility

**Public**  
The trip will be visible to all, and everyone may participate.

**Private**  
The trip is only visible for you and those you choose to invite. Only those you invite, may participate.

**Password protected**  
The trip is only visible for you and those you invite or those who enter the password you choose. Only those who have access, may participate.

Cancel

Save trip





Waypoints can be added either by entering one or the other, or pasting an entire list of GC codes through the function "Add list of GC codes".

## Create new trip

Trip info   Waypoints   Settings

Note: Add only GC-code for geocaches, and remember to choose type

	Waypoint name	Coordinates	Comment
<input type="checkbox"/>			

*Click and drag row to change sorting*

If you paste a GC code into the "Waypoint Name" field in a blank line, the type will automatically be set to "Geocache" and a new blank row will be inserted.

To sort waypoints, click the gray field on a line and drag it where you want it.

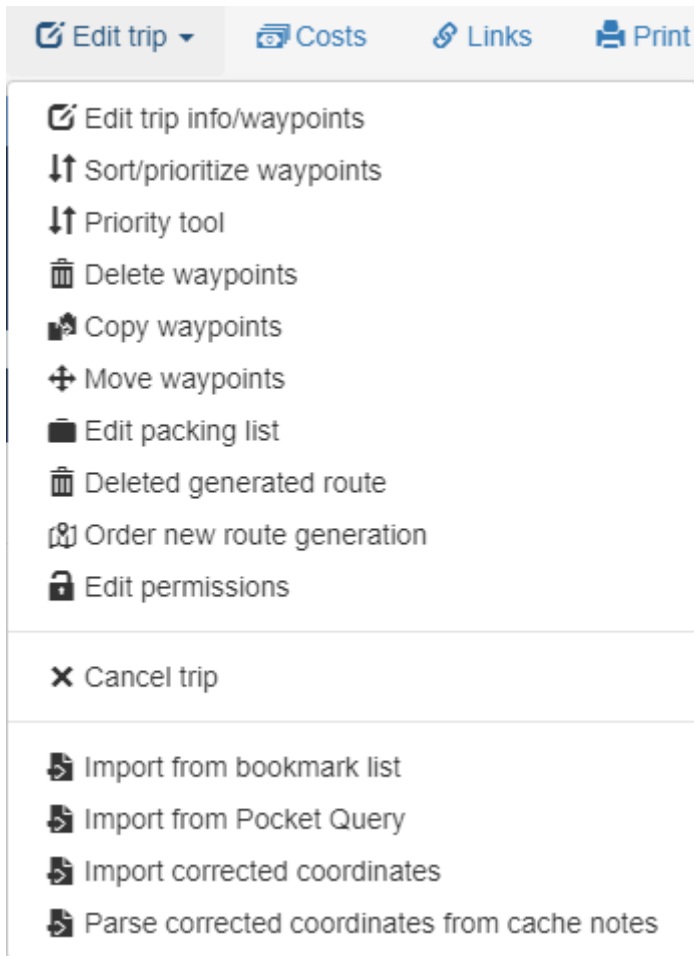
Under «Visibility», choose who will be able to access the trip.

When done, save the trip by pressing "Save Trip."

## Change trip

Only upcoming trips, or trip suggestions, can be changed.





To change the trip info (change description, add waypoints, etc.), select "Change trip info" in the edit menu.

Then you get a form that is almost identical to what you used when you registered the trip.

## Delete Waypoints

To delete waypoints, select the menu item "Delete Waypoints" from the Edit menu.







## Delete waypoints for A busy day in Washington, D.C.

Mark the waypoints you wish to delete. **NOTE!** This action can't be undone.

### Waypoints

1	GCEB2 The view of an "Honest Man"	<input type="checkbox"/>
2	GC49C0C DC M&M Trail -- Lincoln Memorial	<input type="checkbox"/>
3	GC2657 I can see Lincoln	<input type="checkbox"/>
4	Stage on Korean & Vietnam Memorials	<input type="checkbox"/>
5	GC4ADM3 DC M&M Trail -- DC WWII Memorial	<input type="checkbox"/>
6	GCF2A6 Jenny's Cache	<input type="checkbox"/>
7	GC4ADM4 DC M&M Trail -- FDR Memorial	<input type="checkbox"/>
8	GC11C2 FDR Memorial	<input type="checkbox"/>
9	Stage on Korean & Vietnam Memorials	<input type="checkbox"/>
10	GC1TR26 My Moon and the Rivers Edge	<input type="checkbox"/>
11	GC4ADM5 DC M&M Trail -- Jefferson Memorial	<input type="checkbox"/>
12	GC39A9 Trev's "Freedom" Cache	<input type="checkbox"/>
13	GC1600 Forest Service Info Center	<input type="checkbox"/>
14	GC6Z71 An Englishman in DC	<input type="checkbox"/>
15	GC6Z7ZV Time and Navigation	<input type="checkbox"/>
16	GCB85C Pointing Skyward	<input type="checkbox"/>
17	GC39QV8 North, South, East, and West of the Moon	<input type="checkbox"/>
18	GC2C14 Not Your Granny's Garden	<input type="checkbox"/>
19	GCB88F I am the God of Leaky Caches and Soggy Log Books	<input type="checkbox"/>
20	GCD03B The Summer House	<input type="checkbox"/>
21	GCDE1 Capitol View	<input type="checkbox"/>
22	GC8A46 Neighbors	<input type="checkbox"/>
23	GCCA5E The Lone Sailor	<input type="checkbox"/>
24	GC3QMEP Elm Tree #1: Smithsonian NMNH GeoTour	<input type="checkbox"/>
25	GC2HZW7 A head and a piece of wood	<input type="checkbox"/>
26	GC6Z99E The DC Bioretention Cells	<input type="checkbox"/>
27	GC2E52 Mile Zero	<input type="checkbox"/>
28	GC8348 General of the Armies	<input type="checkbox"/>
29	GC834C Expanse of Freedom	<input type="checkbox"/>
30	GC4ZJ9R It's a "W" thang	<input type="checkbox"/>
31	GCN21R Scott Circle Webcam	<input type="checkbox"/>
32	GC8DDA Look west old man	<input type="checkbox"/>
33	GC9D91 Out of the Swamp	<input type="checkbox"/>
34	GC77F7 Well I do declare...	<input type="checkbox"/>
35	GC25E1 So We Will Remember Them	<input type="checkbox"/>
36	GC4ADM2 DC M&M Trail -- Vietnam & Korean Memorials	<input type="checkbox"/>
37	GC1B64 Everything is Relative	<input type="checkbox"/>

Cancel

Delete selected waypoints

Mark waypoints you want to delete and press "Delete Selected waypoints" when you're done.

Sort waypoints.





The Sort tool is located under the menu item Change Trip → Sort / Priority Waypoints. Remember that you must save your changes before leaving the

**Save sorting/prioritizing**

page

## Sort alphabetically

Sort alphabetically

When you use **Sort alphabetically** the waypoints will be sorted by waypoint-/cache name.

## Sort by distance from start

Sort by distance from start

When you use **Sort by distance from start** all waypoints will be sorted by distance (as the crow flies) from the first waypoint.

Text waypoints (waypoints without coordinates) will always end up on top when using this tool

## Sort manually

Sort manually by dragging the rows, and releasing them where you want them. You can also mark and move entire groups.

Reverse order   Reverse marked    Toggle marked

<input type="radio"/> -	↑ ↓	Mark	Move here
<input type="radio"/> -	↑ ↓	Mark	Move here
<input type="radio"/> -	↑ ↓	Mark	Move here
<input type="radio"/> -	↑ ↓	Mark	Move here

Here you can mark an entire group of waypoints, and then move them to a specific place in the list.

When you are satisfied, you can save by pressing «Save Sorting».





## Calculation of optimal route between caches

Route calculation is done through Google Maps API, and has certain constraints. You can only make a limited number of daily prompts. Since the calculation of the optimal route is done on your computer, complicated routes may become too demanding to calculate. In addition, it will not be possible to calculate routes for trips with more than 50 waypoints.

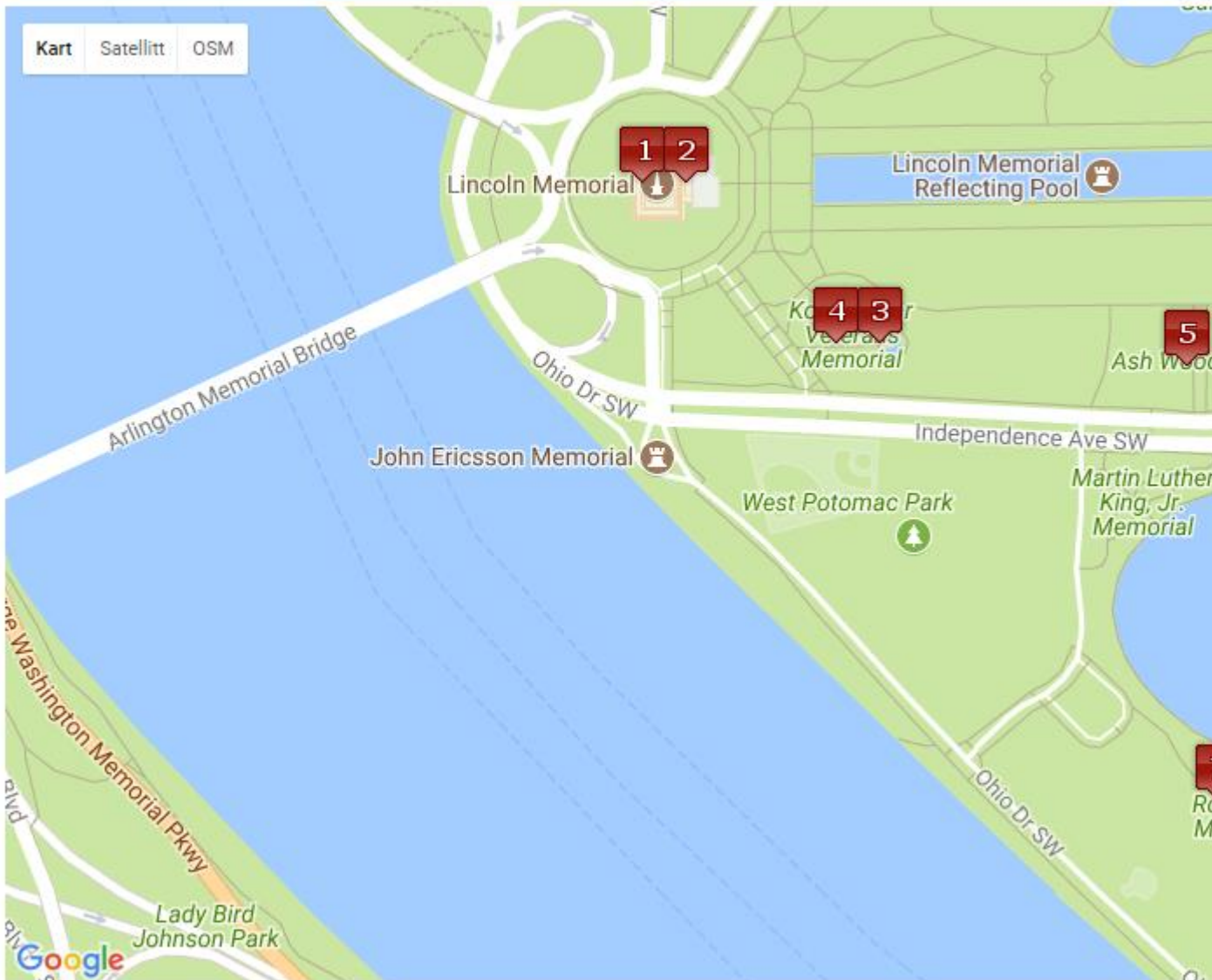
But in many cases, the tool will work and you will find it by navigating to "Change Trip" -> "Sort / Priority Waypoints."





## Calculate optimal route

Use sele



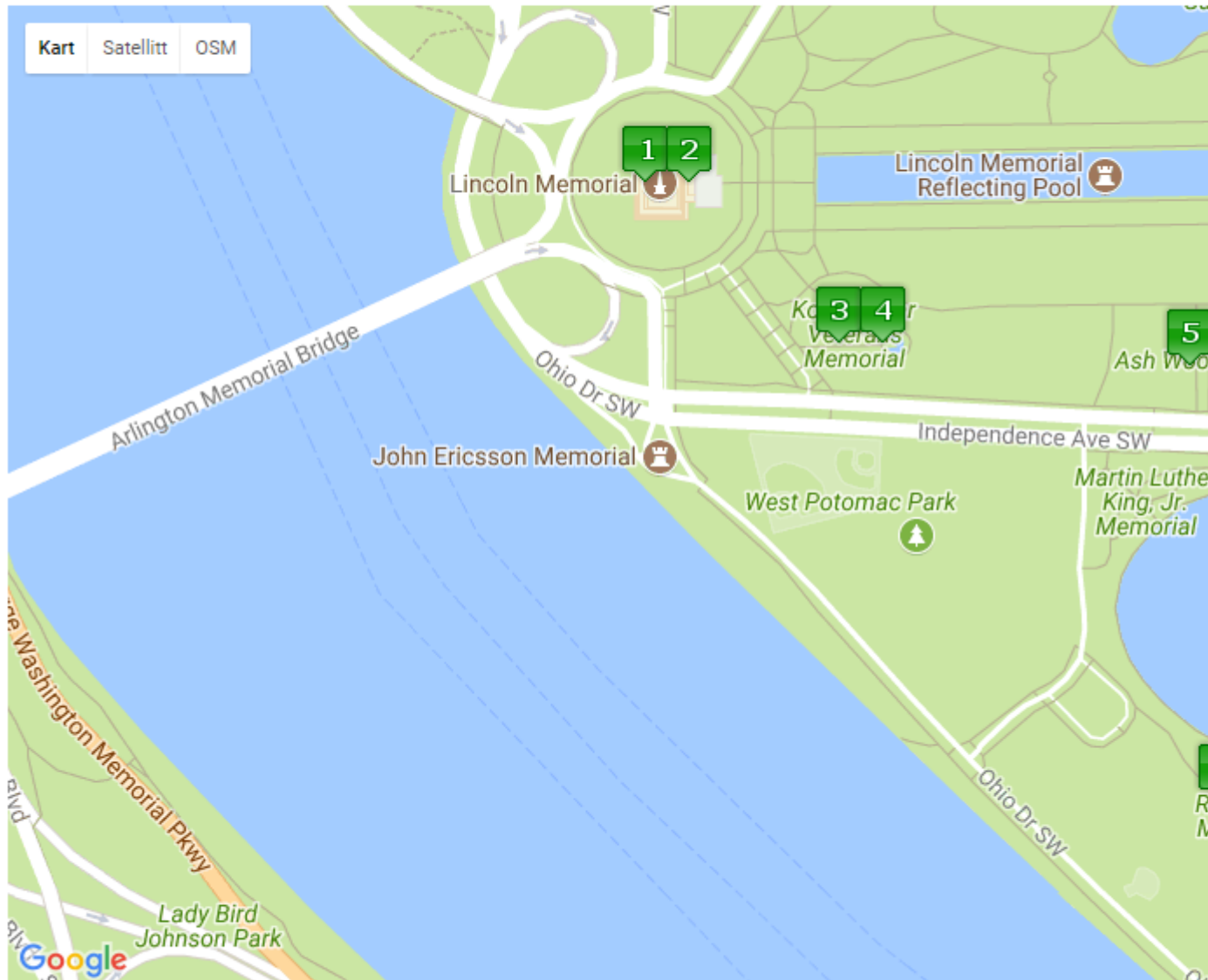
Press «Calculate» to start the calculation. An progressindicator, and a status box, will show the remaining time.

When the calculation is complete, you will see the optimized route.





## Calculate optimal route



Thanks to lignumaqua, for creating the GSAK-macro this  
Takk også til Geir K. Engdahl som har laget motoren som  
Icons from [Maps Icons Collection](#) | Mapdata and routing

Press «Sort waypoints by optimum route» to automatically sort the waypoints. Note: Nothing is stored until you press «Save»

Currently it's only geocaches that's calculated, and all calculations are done for driving. We are planning on implementing correct calculations for foot/bike trips, and all other waypoints. In addition, we are looking at ways to optimizing only parts of a trip so that the tool can be used on trips with more than 50 waypoints.





## Own notes

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