

Stuff

- [Geopeitus](#)
- [Maple tapping](#)
- [OpenStreetMaps](#)
- [Process memory usage](#)
- [Squid](#)

Geopeitus

18650 vs 3x AAA

| | 18650 (VTC5) | Eneloop AAA x3 | Eneloop AAA |
|------------------|---------------------------|-----------------------------|------------------------------|
| Nominal voltage | 3.6 V | 3.6 V (1.2 x3) | 1.2 V |
| Nominal capacity | 2500 mAh | 2250 | 750mAh |
| Weight | ~45 g | ~35 g | ~12 g |
| Energy capacity | 9 Wh | 8.1 Wh | 0.9 Wh |
| Energy per gram | 9Wh/45g = 0.2 Wh per gram | 8.1Wh/35 = 0.23 Wh per gram | 0.08Wh/12 = 0.08 Wh per gram |

<https://www.omnicalculator.com/other/battery-capacity>

Take a pic of webpage at certain time

```
apt install firefox-esr

crontab -e

1-5 4 * * * firefox -headless -screenshot /home/qrl/geopeitus/tom-bombadil-`date +"%Y-%m-%d_%H-%M"`.png -window-size 1920,1080 https://keila.advent.ee/TolkienCache/OneCache.php?aare=Tom_Bombadil

1-5 6 * * * firefox -headless -screenshot /home/qrl/geopeitus/rohan-`date +"%Y-%m-%d_%H-%M"`.png -
window-size 1920,1080 https://keila.advent.ee/TolkienCache/OneCache.php?aare=Rohan
```

Maple tapping

tüvi vähemalt 25cm diameeter

lõuna poole

1m kõrgusele

0.8-1cm auk

4-5cm sügavale

kerge nurga all

Kask panna jooksema siis, kui vahtrast enam ei jookse.kerge nurga all

spile plastikust

OpenStreetMaps

https://garmin.bbbike.org/?sw_lng=21.633&sw_lat=57.462&ne_lng=28.333&ne_lat=59.783&format=garmin-leisure.zip&coords=22.542%2C57.817%7C23.225%2C57.728%7C25.248%2C57.82%7C26.414%2C57.477%7C27.272%2C57.462%7C27.552%2C57.516%7C28.053%2C57.828%7C27.656%2C58.225%7C27.668%2C58.649%7C27.789%2C58.943%7C28.333%2C59.35%7C28.118%2C59.597%7C25.451%2C59.783%7C21.85%2C59.358%7C21.756%2C58.801%7C21.633%2C57.915&city=Estonia&lang=en

For bike - Garmin OSM

For Geopetus - Garmin Leisure

Garmin Basecamp

Process memory usage

<https://stackoverflow.com/questions/22261452/finding-memory-usage-of-a-process-in-linux>
<https://stackoverflow.com/questions/131303/how-can-i-measure-the-actual-memory-usage-of-an-application-or-process>

```
# sudo ./ps_mem.py -S -p 130609
```

```
Private + Shared = RAM used Swap used Program
```

```
373.1 MiB + 3.8 MiB = 377.0 MiB 0.0 KiB java
```

```
-----  
377.0 MiB 0.0 KiB
```

```
=====
```

```
# smem (385 / 410MB)
```

```
PID User Command Swap USS PSS RSS
```

```
130609 xroad java -XX:+UseG1GC -Dfile.en 0 382100 385982 410836
```

```
# cat /proc/130609/statm (144MB)
```

```
size resident shared text lib data dt
```

```
913344 101325 7164 1 0 144819 0
```

```
# jmxterm (120MB)
```

```
HeapMemoryUsage = {  
  committed = 211812352;  
  init = 209715200;  
  max = 805306368;  
  used = 94521232;  
};
```

```
NonHeapMemoryUsage = {  
  committed = 125591552;  
  init = 7667712;  
  max = 511705088;  
  used = 121192856;  
};
```

```
# top
```

```
5% used(5% of 1024mb is 51.2MB)
```

```
# ps aux (5% used)
```

```
USER PID %CPU %MEM VSZ RSS TTY STAT START TIME COMMAND
```

```
xroad 130609 0.3 4.9 3655424 405632 ? Ssl Mar03 25:57 java -XX:+UseG1GC...
```

Squid

Games order

games-order-correct.png

How many wons did Seong Ji-hun win in gambling?

4560000

What day is player no. 456th birthday?

April 26

What year did the first Squid Game take place?

1988

What did Seong Ji-hun give his daughter for her birthday?

lighter

What was the name of the artwork that inspired the interior designers of Squid Game?

Relativity by M.C.

What color ddakji did Seong Ji-hun choose to play?

blue

what music wakes players up

Haydn Trumpet Concerto

what kind of mask does the First Man wear

owl

what food became fatal to player no 271

boiled egg and cider

player 067 name meaning

dawn

What is the name of the game "Mugunghwa kkoci pieot seumnida" in English?

red light green light

What happens to a player who used to work as a doctor?

killed by a guard

What no. player was Abdul Ali's "gganbu"?

218

What shape of the dalgona did player no. 218?

triangle

Where were the hints for all the upcoming games?

on the dormites wall

How many players were eliminated in the first game?

255

What is player no. 212 name meaning in English?

beautiful girl