


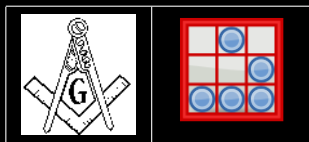
Hackers & Makers: Vrijmetselaren zonder schootsvel?

(C) Richèl Bilderbeek 

January 29, 2014

0.1 Doel

- Het naast elkaar leggen van de hacker/makerscene en de Vrijmetselarij
- Wat is uniek aan de groepen?
- Wat kunnen de groepen elkaar brengen?



0.2 Overzicht

- Definitie hacker
- Hoe ziet de hacker/makerscene eruit?
- Cultuur
- Waar zitten de overeenkomsten?
- Waar zitten de verschillen?

0.3 Definitie hacker/maker

- Hacker: 'A hacker is someone who loves to program or who enjoys playful cleverness, or a combination of the two'
- Maker: '[...] people who hack hardware, business-models, and living arrangements to discover ways of staying alive and happy [...]'

0.4 Hackerspace



0.5 GNU/Linux distributie




0.6 Tor



0.7 IRC

```
[23:04] <stupidbot7> [[Gyðingar]] http://is.wikipedia.org/w/wiki.phtml?title=Gy%C3%B0ingar&diff=0&oldid=23881 * Oddstriðir * (+0)
[23:04] <stupidbot7> [[Gyðingar]] http://is.wikipedia.org/w/wiki.phtml?title=Gy%C3%B0ingar&diff=0&oldid=23881 * Oddstriðir * (+0)
[23:07] <stupidbot7> [[Blóðrefill]] M http://is.wikipedia.org/w/wiki.phtml?title=Bl%C3%B3ðrefill&diff=0 * Iceman * (+2) Wikify
[23:11] <stupidbot7> [[Strið]] N http://is.wikipedia.org/wiki/Str%C3%AD%C3%B0 * Oddstriðir * (+280)
[23:15] <stupidbot7> [[Styrjöld]] N http://is.wikipedia.org/wiki/Styrj%C3%B6ld * Oddstriðir * (+109)
[23:17] <stupidbot7> [[Radius]] N http://is.wikipedia.org/wiki/Rad%C3%ADus * Ævar Arnfjörð Bjarmason * (+74)
[23:18] <avar> ekkert geislakjafteði
[23:21] <stupidbot7> [[Flokkur:Stærðfræði]] http://is.wikipedia.org/w/wiki.phtml?title=Flokkur:St%C3%A6r%C3%B0i&diff=0&oldid=23881 * Ævar Arnfjörð Bjarmason * (+3)
[23:28] <avar> einhverjir við?
[23:28] <SvavarL> Já
[23:29] <avar> Eg ætla að taka skjaskot af IRC rásinni með heimskabottanum svona til að sýna hvernig funkerar allt saman, þannig þú, eða einhver(jir) aðrir getu kannski sagt eitthvað snið til tilbreytingar til sem mun þá sjást á umræddu skjaskoti:=)
[23:29] <SvavarL> ahhh
[23:32] <SvavarL> jahá...
```


0.8 GitHub




Richel Bilderbeek
richelbilderbeek

<http://www.richelbilderbeek.nl>
Joined on Aug 05, 2012

6 followers
35 starred
8 following

Organizations



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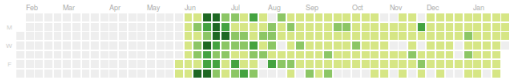
Popular repositories

ProjectRichelBilderbeek Richel Bilderbeek's work	1 ★
libcvautomation Use OpenCV to create a GUI testing fra...	0 ★
quxbot A C++ IRC bot.	0 ★
OpenPCR Open Thermocycler Implementation	0 ★
OpenFOAM-2.2.x Compile OpenFOAM-2.2.x under Qt Cre...	0 ★

Repositories contributed to

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dpstruwe/Arduino_Fablab	0 ★
viderizer/quxbot A C++ IRC bot.	0 ★
mxex/mxe MXE (M cross environment)	117 ★

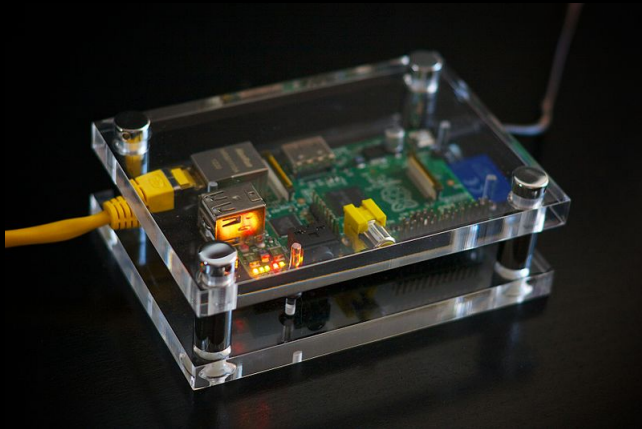
Your Contributions



Summary of Pull Requests, issues opened and commits. [Learn more.](#)

1,378 Total Jan 29 2013 - Jan 29 2014	63 days May 31 - August 01	10 days January 19 - January 28
Year of Contributions	Longest Streak	Current Streak

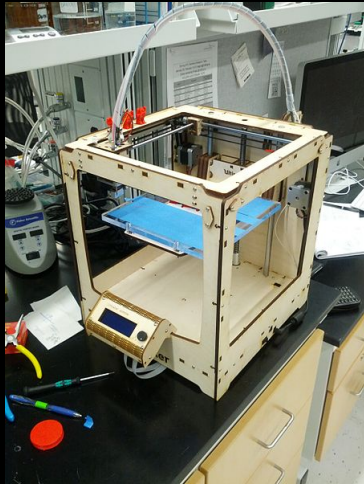
0.9 Raspberry Pi



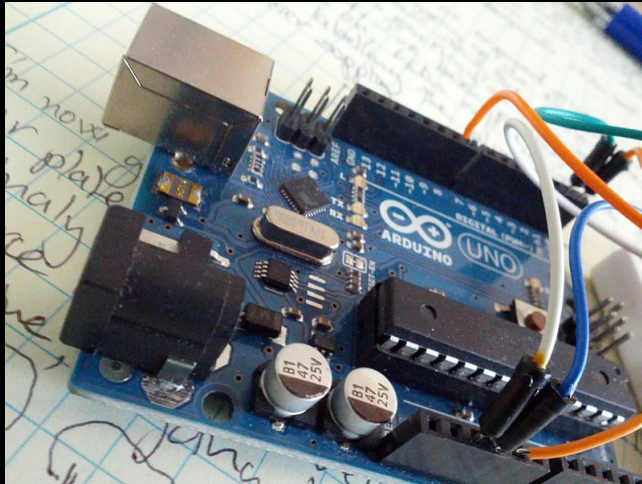
0.10 Makerspace



0.11 3D Printer



0.12 Arduino



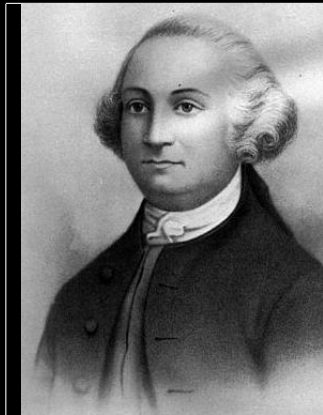
0.13 Cultuur

- Hackers: The Hacker Manifesto
- Makers: ?

0.14 Overeenkomsten

- Zoektocht naar kennis
- Iedereen gelijk
- De wereld te verbeteren

0.15 Verschillen: focus



0.16 Verschillen: vrijheid

- Hackers en makers: geen autoriteit
- Vrijmetselarij: The Grand Lodge

0.17 Verschillen: vrijheid

- Hackers en makers: geen tradities
- Vrijmetselarij: verandering gebonden aan tradities

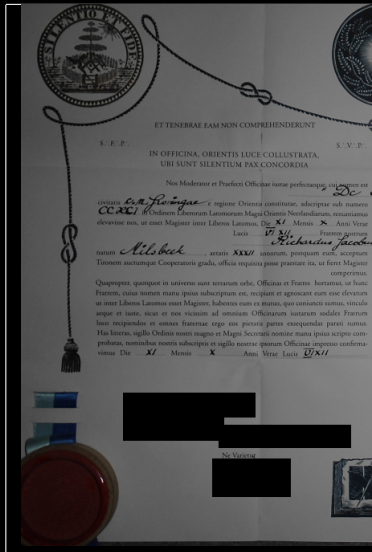
0.18 Verschillen: vorm



0.19 Verschillen: vorm



0.20 Verschillen: vorm



The Hacker Manifesto

by
+++The Mentor+++
Written January 8, 1986

Another one got caught today, it's all over the papers. "Teenager Arrested in Computer Crime Scandal", "Hacker Arrested after Bank Tampering"...

Damn kids. They're all alike.

But did you, in your three-piece psychology and 1950's technobrain, ever take a look behind the eyes of the hacker? Did you ever wonder what made him tick, what forces shaped him, what may have molded him?

I am a hacker, enter my world...

Mine is a world that begins with school... I'm smarter than most of the other kids, this crap they teach us bores me...

Damn underachiever. They're all alike.

I'm in junior high or high school. I've listened to teachers explain for the fifteenth time how to reduce a fraction. I understand it. "No, Ms. Smith, I didn't show my work. I did it in my head..."

Damn kid. Probably copied it. They're all alike.

I made a discovery today. I found a computer. Wait a second, this is cool. It does what I want it to. If it makes a mistake, it's because I screwed it up. Not because it doesn't like me... Or feels threatened by me.. Or thinks I'm a smart ass.. Or doesn't like teaching and shouldn't be here...

Damn kid. All he does is play games. They're all alike.

0.21 Verschillen: toegankelijkheid



```
[[Gyðingar]] http://is.wikipedia.org/w/wiki.ph
Oddstriðir * (+0)
[[Gyðingar]] http://is.wikipedia.org/w/wiki.ph
Oddstriðir * (+0)
[[Blóðrefill]] M http://is.wikipedia.org/w/wiki
O * Iceman * (+2) Wikify
[[Stríð]] N http://is.wikipedia.org/wiki/Str%C3
[[Styrjöld]] N http://is.wikipedia.org/wiki/Sty
[[Radius]] N http://is.wikipedia.org/wiki/Rad%C
ekkt geislakjafæði
[[Flokkur:Stærðfræði]] http://is.wikipedia.org
%C3%B0i&diff=0&oldid=23881 * Ævar Arnfjörð Björ
einhverjir við?
Ja
Ég ætla að taka skjáskot af IRC rásinni með hei
fúngerar allt saman, þannig þú, eða einhverjir
til tilbreytingar til sem mun þá sjást á umrædd
ahhh
i ahá
```

0.22 Knelpunten

- Hackers: menselijkheid versus prestaties
- Vrijmetselarij: traditie versus vernieuwing

0.23 Overlap tussen de groepen

- Overeenkomsten: iedereen vrij zijn/haar eigen waarheid te zoeken
- Verschillen: vrijheid, autoriteit, traditie, vorm

0.24 Mijn vragen

- Wat is het voordeel van de beslotenheid van de Vrijmetselarij?
- Wat is het voordeel van de centrale autoriteit van de Vrijmetselarij?
- Handelt de Vrijmetselarij naar haar idealen?

0.25 Conclusie

- De Vrijmetselaarscultuur brengt een hacker/maker:
 - een omgeving waar je op je menselijkheid wordt beoordeelt
 - een cultuur die stabiel(er) is, 'late adopters'
- Een hacker/makercultuur brengt de Vrijmetselaar:
 - een gemeenschap die open is
 - een gemeenschap die snel verandert, 'early adopters'
 - een mogelijkheid de wereld met daden te verbeteren