

#### A. Prerequisites :

1. Upgraded system.
2. An EID-supported browser.
3. EID-extension if using firefox-browser.
4. An AUR-tool.
5. Metapackage for building stuff.
6. DNS-server not in 10. or 172. or 192. range.
7. Examples of DNS-servers, correct as of 20190831 :

8.8.8.8	cq	8.8.4.4	Google
9.9.9.9	cq	149.112.112.112	Quad9
208.67.222.222	cq	208.67.220.220	OpenDNS
64.6.64.6	cq	64.6.65.6	VeriSign
8. Example of useable /etc/resolv.conf

```
# begin of /etc/resolv.conf
nameserver      202.67.222.222
nameserver      8.8.8.8
nameserver      ::1
nameserver      127.0.0.1
#lines starting with # are not needed
#end of /etc/resolv.conf
```
9. In some instances a fresh /etc/resolv.conf will be generated at every initialisation.  
A supplemental file named /etc/resolv.conf.tail resolves.
10. Example of useable /etc/resolv.conf.tail

```
# begin of /etc/resolv.conf.tail
nameserver      202.67.222.222
nameserver      8.8.8.8
#lines starting with # are not needed
#end of /etc/resolv.conf.tail
```

#### B. Dependencies :

1. pcsclite
2. acscid
3. ccid
4. pcsc-tools
5. pcscd running

#### C. Commands :

1. # pacman -S base-devel
2. # pacman -S pcsclite{,-openrc} acscid ccid pcsc-tools
3. # rc-update add pcscd default
4. # rc-service pcscd start
5. # pacman -S YourPreferredBrowser
6. # pacman -S YourPreferredAURTool
7. # Edit /etc/resolv.conf
8. \$ gpg --recv-keys 824A5E0010A04D46
9. \$ Install eid-mw using YourPreferredAURTool

#### D. Notes

1. Some DNS-servers in 172. and 192. range are useable.
2. # before command indicates su  
\$ preceding command indicates sudoer
3. Used yaourtix as AURTool.  
puyo also works.  
Other AURTools will most probably work also.
4. Used firefox with eid-extension.  
Chromium should also work.