

element14 provides consolidated Cadsoft EAGLE CAD libraries

http://www.element14.com/community/community/knode/cadsoft_eagle/eagle_cad_libraries

SparkFun-Eagle-Libraries

download all libs by entering: <https://github.com/sparkfun/SparkFun-Eagle-Libraries/zipball/master/>

Umwandeln von alten Eagle Bibliotheken in das neue Format

it's easy: Öffnen und Speichern

in großen Mengen:

```
find . -iname "*.lbr" -exec /opt/eagle-6.4.0/bin/eagle {} -N- -C"write; quit;"
```

Die umgewandelten Dateien haben den Mime-Typ xml => umgewandelte Bibliotheken wegkopieren:

```
find . -iname "*.lbr"|file -if-|grep "xml"| awk -F: '{printf "\"%s\\n\"", $1 }'|  
xargs -I{} cp {} destination
```