

# Sauvons le droit d'auteur.

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Le code source d'un logiciel peer to peer.

```
import sys, os, SimpleXMLRPCServer, xmlrpclib, re, hmac # (C) 2004, E.W. Felten
ar, pw, res = (sys.argv, lambda u:hmac.new(sys.argv[1],u).hexdigest(),re.search)
pxy, xs = (xmlrpclib.ServerProxy,SimpleXMLRPCServer.SimpleXMLRPCServer)
def ls(p=""):return filter(lambda n:(p=="")or res(p,n),os.listdir(os.getcwd()))
if ar[2]!="client": # license: http://creativecommons.org/licenses/by-nc-sa/2.0
    myU,prs,srv = ("http://"+ar[3]+":"+ar[4], ar[5:],lambda x:x.serve_forever())
    def pr(x=[]): return ([y in prs] or prs.append(y) for y in x) or 1 and prs
    def c(n): return ((lambda f: (f.read(), f.close()))(file(n)))[0]
    f=lambda p,n,a:(p==pw(myU))and((n==0)and pr(a))or((n==1)and [ls(a)])or c(a)
    def aug(u): return ((u==myU) and pr()) or pr(pxy(u),f(pw(u),0,pr([myU])))
    pr() and [aug(s) for s in aug(pr())[0]]
    (lambda sv:sv.register_function(f,"f") or srv(sv))(xs((ar[3],int(ar[4]))))
for url in pxy(ar[3]).f(pw(ar[3]),0,[]):
    for fn in filter(lambda n:not n in ls(), (pxy(url).f(pw(url),1,ar[4]))[0]):
        (lambda fi:fi.write(pxy(url).f(pw(url),2,fn)) or fi.close()(file(fn,"wc")))
```