john the ripper

la versión Jumbo tiene utilidades añadidas (crack de zip/rar/7z...)

descarga

- compilado: http://download.openwall.net/pub/projects/john/

compilación

procesamiento en paralelo

http://openwall.info/wiki/john/parallelization

```
## Uncomment the TWO lines below for MPI (can be used together with OMP as
well)
## If you experience problems with MPI_Barrier, remove -DJOHN_MPI_BARRIER
## If you experience problems with MPI_Abort, remove -DJOHN_MPI_ABORT
CC = mpicc -DHAVE_MPI -DJOHN_MPI_BARRIER -DJOHN_MPI_ABORT
MPIOBJ = john-mpi.o
```

crack password

- extraer el hash del fichero con la utilidad adecuada
    - `zip2john encrypted.zip > encrypted.zip.hash`
- usar un diccionario o dejar a john que haga su trabajo
    - `john encrypted.zip.hash –session=miSesion`

ejemplos

- https://dfir.science/2014/07/how-to-cracking-zip-and-rar-protected.html
- http://www.openwall.com/john/doc/EXAMPLES.shtml

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Last update: **03/06/2018 11:39**