



TKRN'S ARCHIVE

MISSION STATEMENT

“tkrn’s archive is a niche web archive specifically focused on the preservation of **vintage computer technology** and **video game console** related information. There is an emphasis on preserving sites that have information to **reverse engineering hardware/software** and or **driver/game/mod repositories.**”

WHY NOT THE PUBLIC ARCHIVE.ORG?

- Complete crawl inclusions
 - Binary files
 - Embedded YouTube streams captured
 - FTP/SFTP file inclusion
- Backup of complete FTP sites (mirrors)
 - ftp.idsoftware.com
 - download.intel.com

= More complete crawl of websites

SYSTEM CONFIGURATION

HP DL380p Gen8

- 2x Intel E5-2697 v2, 12-core @ 2.7 Ghz
- 256GB DDR3 Memory
- 2x 1TB 7.2K SAS Drives (operating system)
- 8x 1.2TB 10K SAS Drives (primary crawl space)
- 24x 3TB 7.2K NL-SAS Drives (repository space)

Debian 11 “bullseye”

- Docker Engine w/ Docker Compose
 - nginx
 - webrecorder/pywb
 - nlagovau/outbackcdx
 - ekoerner/heritrix:3.4.0-20210923-contrib-jre
- ZFS on Linux
 - Raid 2z Pools

CURRENTLY IN THE ARCHIVE

3dfxarchive.com
3dfxbios.cl-rahden.de
3dfx.es
3dfx.sk
aciddr0p.net
advsys.net
archive.quake.ie
archiveteam.org
back2theretro.blogspot.com
computer-retro.de
danika.jukor.net
doomwiki.org
dos32a.narechk.net
dosbox95.darktraveler.com
fabiansanglard.net
falcosoft.hu
gamesx.com
hitmen.c02.at
hpmuseum.net
justinakapaste.com
makers.commodoremania.com
messui.polygonal-moogle.com
mvs-scans.com
nerdlypleasures.blogspot.com
oemdrivers.com

oldskool.org
psxdev.ru
quade.co
quake.ie
quake.tdhack.com
quakewiki.org
retro-hack.blogspot.com
retrotimegames.com
soggi.org
sycraft.org
system16.com
tdfx.de
thedodgegarage.com
v3tv.sourceforge.net
vintage3d.org
wiki.arcadeotaku.com
wiki.neogeodev.org
wiki.osdev.org
www.3dgw.com
www.a7vtroubleshooting.com
www.amd-k6.com
www.amdradeondrivers.com
www.commodoreplus.org
www.digitalresearch.biz
www.dosgamesarchive.com

www.floodgap.com
www.gaby.de
www.gildor.org
www.gpuzoo.com
www.madrigaldesign.it
www.mdgx.com
www.mikemartin.co
www.motherboard.cz
www.myoldcomputers.com
www.philscomputerlab.com
www.phoenix.wildman-productions.org
www.pixelatedarcade.com
www.psxdev.net
www.quakeonlan.net
www.racketboy.com
www.retrorgb.com
www.runequake.com
www.stateoftheark.co.nz
www.tombraiderxtra.com
www.vogonswiki.com
www.voodooiland.org
www.zimmers.net
xg-central.com
yjfy.com

FTP Mirrors:

archives.scovetta.com
bitsavers.org
download.intel.com
downloadmirror.intel.com
ftp.abit.com.tw
ftp.fic.com.tw
ftp.microsoft.com
mirrors.quaddicted.com
ftp.runequake.com
ftp.idsoftware.com

PENDING CRAWLS

www.gaby.de
www.win31.de
www.rage3d.com
www.amdradeondrivers.com
www.atherosdrivers.com
www.vogonswiki.com
www.winhistory.de
wiki.pldarchive.co.uk
ibm.retropc.se
leoandfanny.bplaced.net
markus.muck.free.fr
openwatcom.com
phintage.phunsites.net
psxdev.net
hw-museum.cz
cwcyrilx.duckdns.org
tcrf.net
tdfx.de
tombraders.net
vetusware.com
vgamuseum.ru
winworldpc.com
www.allbootdisks.com
www.allegro.cc
www.amoretro.de
www.atomicage.com

www.bioscentral.com
www.bluesnews.com
www.circuit-board.de
www.classicdosgames.com
www.digger.org
www.elhvb.com
www.forum64.de
www.gildor.org
www.gmfok.com
www.goodolddays.net
www.madrigaldesign.it
www.mocagh.org
www.oldapps.com
www.opendrivers.com
www.os2site.com
www.parkytowers.me.uk
www.pcgamingwiki.com
www.solutionarchive.com
www.sopwith.org
www.vogonsdrivers.com
www.vogons.org
www.voodooalert.de
antonior-software.blogspot.com
console5.com
archive.shikadi.net
legacy.3drealms.com

www.edm2.com
www.rexxinfo.org
www.os2world.com

CALL TO ACTION

- Hosting Space / Colocation Space – Power & Internet Connectivity
- Suggested Websites to Crawl
- General Fund Donations