A Bibliography of Publications about the MINIX Operating System

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Title word cross-reference


3 [Ahm08, HBG+06d, HBG+06e, Her10, Lin09, Meu06, Swi10, Sze11, TAb+10, dS08, vM07, vdK09].

4in [Tan91b].

512K [Tan87d].

640K [Tan87e]. 68000 [Mei91]. 68000-rechner [Mei91].

'87 [Ano87]. '88 [IEE88a].

Applying [FPA06]. approach
[Ola97, dJKH93]. Approximations
[Nan88b]. April [Ano89b, Ano95].
Architecture [HBG+06b, Alt06b, Alt06a, Chr96, IEE94, JE06, NCCN88, Wil98].
Architectures [Pri12]. Artificial [IEE88a]. Asia [IEE94].
Asia-Pacific [JE06]. ATARI [TSM88, Dur89, GD89b, Tan91c].
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Autumn [Ano92]. av [Aas89, Vik93].
Back [GIKT13]. Bad [vMAT13a]. balance [TCJ94].
Based [AvMT10b, App14, McG97, vMAT13b, Ang91, AvMT12, Kac89, PN92, Wil98].
Battling [vMAT13a]. Bay [IEE88a].
Belgium [Ano89b]. Benchmarking [GKT13a]. besturingssysteem [Lun17a].
binary [Tan87d, Tan87e]. Block [AvMT10a, McG97].
Block-Based [McG97]. Block-level [AvMT10a]. Brasileira [Sil88]. Brazilian [Sil88].
Brasilian [Her05b]. brings [Her90]. broadcast [Kac89].
Brussels [Ano89b]. build [Ano90d].
Building [App14, HBT06, Her10, Meu06].
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Comparing [Ahm08]. Compiler [Ahm08].
Components [HBT14]. Computacao [Sil88].
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computers [Ano90b, Yag90]. Computing [Ano89a, Sil88, VOJ+92, Ano95].
concerns [Lun17b]. Conference [ACM88, Ano89a, Ano90a, IEE88a, IEE88b, IEE94, ACM06a, Ano98b, JE06, Ano92].
Congress [Ano89b]. Congresso [Sil88]. considerations [Mag88].
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Dead [Her06, HBG+06a, AvMT10a].
Dealing [HvMA+09]. December [IEE88a, IEE88b].
Dependability [GKT13a, vMAT11]. Dependable
[AvMT10b, GT09, GKT13a, HBG+06c, Her10, HVBT12, MFH+09, YC05].
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Caching [AvMST13]. call [Her90]. Can [THB06].
Canada [ACM06a, ACM06b].
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challenges [Ano89b]. check [FPA06].
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Chip [Lin11, bta17]. Clone [Tan87b, Tan87c, Tan87f]. CLONIX [Ano90d].
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communication [Cus88, TC91].

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Caching [AvMST13]. call [Her90]. Can [THB06].
Canada [ACM06a, ACM06b].
Carolina [Kan92, Win91]. Causeway [IEE88a].
challenges [Ano89b]. check [FPA06].
Checkpointing [VGBT13].
Checksums [vMAT13a]. China [JE06].
Chip [Lin11, bta17]. Clone [Tan87b, Tan87c, Tan87f]. CLONIX [Ano90d].
College [Ano89a, Ano95].
communication [Cus88, TC91].

Comparing [Ahm08]. Compiler [Ahm08].
Components [HBT14]. Computacao [Sil88].
Computer [ACM88, Ano90c, Ano90a, DW08, IEE88a, IEE88b, Lin11, MLY+95, DTW07, JE06].
computers [Ano90b, Yag90]. Computing [Ano89a, Sil88, VOJ+92, Ano95].
concerns [Lun17b]. Conference [ACM88, Ano89a, Ano90a, IEE88a, IEE88b, IEE94, ACM06a, Ano98b, JE06, Ano92].
Congres [Ano89b]. Congresso [Sil88].
Construction [HBG+06c]. Cooperative [GT09].
cost [Ano90b, Yag90]. Countering [HBG+08]. Course [Hay89].
courses [AEG+91, Tan87f]. CPU [bta17]. CQUAL [FPA06].
Crash [vMAT12, vMAT13a].
Crashed [GCT10]. Creating [Alt06b, Alt06a, Nan88b].
CT [Fel91].
CT-MiniFrame [Fel91]. Current [TAB+10].
database [MR90, Ren90]. DC [Ano90a].
Dead [Her06, HBG+06a, AvMT10a].
Dealing [HvMA+09]. December [IEE88a, IEE88b].
Dependability [GKT13a, vMAT11]. Dependable
[AvMT10b, GT09, GKT13a, HBG+06c, Her10, HVBT12, MFH+09, YC05].
Design [CAH90, Ger06a, Ger06b, Mag88, Ram88, Tan87a, Tan87c, TW97, ACM06a, Ola97, TW06, TW09].
desk [Gre90]. Despite [HBT06].
Developing [Char96].

C [Ahm08, NKN93]. Cache [AvMT14, vMAT13a]. Caches [AvMT14].
Caching [AvMST13]. call [Her90]. Can [THB06].
Canada [ACM06a, ACM06b].
Carolina [Kan92, Win91]. Causeway [IEE88a].
challenges [Ano89b]. check [FPA06].
Checkpointing [VGBT13].
Checksums [vMAT13a]. China [JE06].
Chip [Lin11, bta17]. Clone [Tan87b, Tan87c, Tan87f]. CLONIX
College [Ano89a, Ano95].
communication [Cus88, TC91].
Distribution [OW02]. DMINIX [TC91]. do [Sil88]. Down [AvMT14]. Driver [HvMA+09, OK95, No404, Sze11]. Drivers [HBT06, Her06, HBG+06a, HBG+07a, HBG+09, SABL04, Her05b]. Dutch [Lum17a]. Dynamic [Vee09].

East [Ano92]. EDFI [GKT13a]. Education [DW08, DTW07]. Effectiveness [ABFL92]. Efficient [GKT12, Pri12, VGBT13, vHvAvMT11]. Drivers [HBT06, Her06, HBG+06a, HBG+07a, HBG+09, SABL04, Her05b]. Dutch [Lum17a]. Dynamic [Vee09].


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Host [AvMST13]. Host-Side [AvMST13]. hot [dS08]. Hotel [Ano90c, IEE88a]. HP [Aas89]. HP-Minix [Aas89]. HP-Minux [Aas89]. Hybrid [AvMT14].

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jisso [TWC98]. July [Fra02]. June [ACM06a, Kan92, Win91]. just [Gre90].

K5 [Chr96]. Keep [HVBT12]. kernel [Cus88, Her05b]. Key [Ano90a, Ano90c]. Kit [Ahm08]. know [Lun17b]. Known [Ano17]. Kong [IEE88a].


services [Dur89]. Multiserver
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[Ano90c, Ano90a]. Need [Hei05]. Net
[HVBT12]. network [Kac89]. Networking
[HVBT12]. networks [Ash97]. ni [TWC98].
nonlinear [MHY+95]. North
[Kan92, Win91]. Norwegian [Aas89, Vik93].
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October [Ano90c]. Omni [Ano90c].
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[ACM06a, ACM06b]. Open [Tan17].
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operativsystem [Aas89]. Operetingu
[TWC98]. Optimal [HBT14]. ordinary
[Ano90b, Yag90]. oriented [Kob89].
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[ACM06a, ACM06b]. oyobi [TWC98].

Pacific [JE06]. packages [Dur89]. Page
[vMAT13a]. pain [GD89a]. Palais [Ano89b].
panacea [GD89a]. paper [San90]. Parallel
[VOI+92]. Park [Kan92, Win91]. Parsing
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[ACM88]. PLDI [ACM06a]. policy [Ros88].
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[Lun17a]. popular [Lun17b, Lun17a]. Port
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[Aas99, Kel06, L93, Vai96, vdK09].
PowerPC [Alt06b, Alt06a]. Practical
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[vMAT12, vMAT13b, Ang91, GLG93, Kob89, Lou92, Win92]. process-based [Ang91].
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[Lar90, NCCN88]. projects [How02].
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[Kan92, Win91, AFL91, ABFL92]. PS
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[HBG+07a]. Resilient
[HBG+06b, HBG+07b]. Resistance [Vee09].
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[TWC98]. Roadmap [HBG+07b]. Role
[YC05]. Roma [Fra02]. RS232 [Kac89].
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[hta17, Ana90b, Tys17, Yag90].
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[GT12, GKT13b, Giu14, Ior13]. SCCS
[Ano98a]. schedulers [GLG93]. Scheduling
[HB11, Swi10, KN99]. Science
[ACM88, IEE88a]. SD [Ana95]. Second
[Kan92]. Secure [GT12, Hei05, THB06].
Security [Ana90a, DW08, GKT12, IEE88b,
ACM06b, Ana90c, Ros88, DTW07]. SEED
[DTW07, DW08]. selfridge [TWC98]. Self
[HBG+06d]. Self-Repairing [HBG+06d].
sensitive [FPA06]. September
[IEE94, JE94]. Server [Vee09, Her89, Hd90].
services [Wai95]. Shanghai [JE94].
sharing [FBM88]. shisutemu [TWC98].
Shoreham [Ana90c]. shortening
[Kan92, Win91]. sic [Alt06b]. Side
[AvMST13]. SIGPLAN [ACM06a].
SIGSOFT [Fra02]. Silence [vdKGT14b].
Silent [vdKGT14b]. simple [Her90].
Sink [AvMT14]. Sioux [Ana95]. Sixteenth
[ACM88]. size [Her05b]. slimmer
[HB11, HBT13b]. Small [Ana98a, Ana95].
Sociedade [Sil88]. Society [Sil88]. sockets
[Chi95]. Software
[Fra02, OW02, vKD90, ACM88]. Solaris
[Wil98]. Soundness [vdKGT14b]. Source
[Tan87b, Tan87c, Tan87f]. sources
[Tan87d, Tan87e]. Space
[GKT12, Her05b, MHY+95]. SPARC
[Wil98]. specification [Kan92, Win91].
spots [dS08]. Spring [Ana87, Ana98b].
SSDs [AvMT12]. ST
[Dur89, GD89b, TSM88, Tan91c]. Stack
[AvMT10b, AvMT12, App14, HvMA+09,
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HBVT11, vMAT12]. strongly [Her05b].
structure [LG88]. structures [Wei92].
Study [Xu95, Ano95, KK88]. Suite
[DTW07, DTW07]. Summary [Her05a].
SunOS [AAS94, Chi95]. Support
[vM07, FBM88, TC91]. Supporting
[RT93, TT93]. swapper [CAH90].
swapping [Fro90, Koh98]. Symposium
[Ana98a, Fra02, Ana95]. System
[Ger06a, GKT12, GD89b, Her05b, HBG+06b,
HBG+06c, HBG+06d, HBG+06e, HBG+07b,
Her10, HBT14, Kan92, MFH+09, Meu06,
OK95, OW02, Tan88c, Win91, vMAT12,
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I95, CAH90, Cus88, Fre90, GHS9, Ger06b,
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Lun17a, Mag88, MR90, MM91, KKN93,
Nan88b, PN92, Rama88, Ren90, San90,
Smi91, Tiw90, TC91, TCJ94, Yan95, IEE94].
Systematic [Hof10]. Systems
[Ana90b, Ana90a, GKT13b, Hay98, Hei05,
Her05a, HBT06, HBG+08, HBT13b, Kui12,
McG97, Pri12, RT93, Tan87a, TW97,
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TW06, TW09, TT93, Wei92, dJK93].
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TCP [Tiw90]. TCP/IP [Tiw90].
Techniques [VGBT13]. template
[AFL91, ABFL92]. Temporal [MFH+09].
ter [Lun17a]. Testing [Fra02]. thanks
[Lun17b]. theory [IEE88a, MM91].
Thinking [Hof10]. THL [Koc90]. Threats
[HBG+08]. Time
[GIKT13, KK88, Smi91, Wai95].
REFERENCES


undocumented [EG17]. UNIX [Ano92, Ano89b, HBG+06f, Tan87b, Tan87c, Tan87f, Ano00b, FBMM88, Hdo90, Ior13, Wei92, Yag90]. Unreliable [HBT06]. Update [GT09, GT12, GIKT13, GKT13b, Gui14, Ior13]. Updates [Vee09]. USA [Kan92, Win91]. Use [Pri12, AAS94]. Used [Ano17]. User [Swi10, Dur89, Her05b, LG88, Wil98]. user-interface [LG88]. user-space [Her05b]. Using [Ash97, GCT13, Hay89, vdKGT14b, Kac89, Lou92, Ola97].


x86 [Ahm08, Chr96]. Xen [Kel06]. XML [Cox01]. XT [Tan88b, Tan91b].

years [Tan16]. yoru [TWC98].

References

Aas:1989:HMP


Ashton:1994:SMT


Archer:1992:EOS


ACM:1988:PFS


[Alt06b] Ingmar A. Alting. MinixPPC: a port of the MINIX OS to the PowerPC platform: Creating a programming model for architecture independency [sic].
REFERENCES


Anglin:1991:AMP
Elizabeth Anglin. Addition of a message passing measure to MINIX (a process-based operating system). Thesis (m.s.), Kansas State University, Manhattan, KS, USA, 1991. iii + 90 pp.

Anonymous:1987:ESC

Anonymous:1989:SPA

Anonymous:1989:UEC

Anonymous:1990:NCS

Anonymous:1990:AOS

Anonymous:1990:ISS

Anonymous:1990:MCL


REFERENCES


REFERENCES


btarunr:2017:ICC


Byfield:2010:IM


Chappelow:1990:DIS


Ciancarini:1993:LMM


Chittoor:1995:ISS


Christie:1996:DAK


Cox:2001:PX

REFERENCES


REFERENCES


REFERENCES


REFERENCES


[Amitava Guha. Enhancement of Minix operating system. Thesis (m.s.), Department of Computer Science, Southern Illinois University at Carbondale, Carbondale, IL, USA, 1989. 44 pp.]


REFERENCES


Herder:2006:CHD


Herder:2006:MHR


Herder:2006:MSP


Herder:2006:RUR

REFERENCES

minix3.org/docs/jorrit-herder/acac06.pdf.


Herder:2006:LMB


Hruby:2013:HMW


Hruby:2013:WSF


Hruby:2014:SMS


Hoffman:1990:FSM


Heiser:2005:SES

REFERENCES


REFERENCES

DEN CACMA2. ISSN 0001-0782 (print), 1557-7317 (electronic).


IEEE:1994:SAI

Iorgulescu:2013:SAL

Jesshope:2006:ACS

Kachel:1989:MMB

Kanapoulos:1992:SIW

Kelly:2006:PMX

Koo:1988:SSM
Yong Wan Koo and Young Chan Kim. A study on the scheduling mechanism for real time

**Kobylanski:1989:IPS**


**Koch:1990:MTS**


**Kavka:1993:EDM**


**Kuijsten:2012:POS**


**Lakshmi:2004:IMM**


**Larribeau:1990:MDP**


**Chang:1995:IWS**

[IC95] Chiu liang Chang. The implementation of a window system for MINIX 1.3. Thesis (m.s.), California State University, Chico, Chico, CA, USA, 1995. x + 65 pp.

**Li:1988:SUI**


**Li:1993:PMV**

[Li93] Xiaohong Li. Porting MINIX to VM. Thesis (m.s.), Teikyo Marycrest University, Tokyo, Japan (?), 1993. v + 83 pp.

**Linnenbank:2009:IIP**

[Lin09] Niek Q. Linnenbank. Implementing the Intel Pro/1000 on MINIX 3. Course project,

Linnenbank:2011:IMS


Louboutin:1992:IPM


Lunduke:2017:PBT

Bryan Lunduke. Het populairste besturingssysteem ter wereld is ... MINIX? (Dutch) [The most popular operating system in the world is ... MINIX?]. Web site, November 3, 2017. URL http://webwereld.nl/security/101772-het-populairste-besturingssysteem-ter-wereld-is---minix.

Lunduke:2017:MMP

Bryan Lunduke. MINIX — the most popular OS in the world, thanks to Intel. You might not know it, but inside your Intel system, you have an operating system running in addition to your main OS, MINIX, and it’s raising eyebrows and concerns. Network World, ?(??):??, November 2, 2017. URL https://www.networkworld.com/article/3236064/servers/minix-the-most-popular-os-in-the-world-thanks-to-intel.html.

Maginnis:1988:DCT


McGregor:1997:BBD


Meier:1991:PM


[NCCN88] P. O. A. Navaux, T. S. Cirano, A. S. Carissimi, and J. C.
Netto. M3P-project architecture. In Silveira [Sil88], pages 234–244.


[Ros88] J. Eric Roskos. MINIX security policy model. In


Richard Smith. Real-time processing under the MINIX system. Thesis (m.sc.), University of Regina, Regina, Saskatchewan, Canada, 1991. 2 microfiches. University Microfilms order no. UMI00319115.


REFERENCES


Tanenbaum:2010:MSR


Tanenbaum:1987:OSD

Tanenbaum:1987:MAU

Tanenbaum:1987:MBSa
Andreas S. Tanenbaum. MINIX binaries and sources for 512K IBM PC-AT’s, 1987. 6 computer disks.

Tanenbaum:1987:MBSb

Tanenbaum:1987:UCS

Tanenbaum:1988:MIPa

Tanenbaum:1988:MIPb
REFERENCES


Andrew S. Tanenbaum, Jorrit N. Herder, and Herbert Bos. Can we make operating systems reliable and secure? *Computer*, 39
REFERENCES


[TWC98] Andrew S. Tanenbaum, Albert S. Woodhull, and Junko


[TW10] Andrew S. Tanenbaum, Albert S. Woodhull, and Junko

A logical machine
REFERENCES


[vMAT11] David C. van Moolenbroek,

vanMoolenbroek:2012:ISP


vanMoolenbroek:2013:BBB


vanMoolenbroek:2013:TBP


vanMoolenbroek:2014:TFL

[vMAT14] David C. van Moolenbroek, Raja Appuswamy, and Andrew S. Tanenbaum. Towards
a flexible, lightweight virtualization alternative. In ????,
editor, SYSTOR '14: proceedings of the 7th ACM Interna-
tional Systems and Storage Conference: June 10–12,
2014, Haifa, Israel, pages 1–7. ACM Press, New York,
URL http://dl.acm.org/
citation.cfm?id=2611354;
http://www.minix3.org/

[Valero:1992:PCT]

M. Valero, E. Onate, M. Jane,
J. L. Larriba, and B. Suarez,
editors. Parallel Compu-
ting and Transputer Ap-
plications. CIMNE, Barce-
loina, Spain, 1992. ISBN 84-87867-
13-8. LCCN ???? Two vol-
umes.

[Wainer:1995:IRT]

Gabriel A. Wainer. Implement-
ing real-time services in
MINIX. Operating Systems
Review, 29(3):75–84, July
ISSN 0163-5980 (print), 1943-
586X (electronic).

[Wei:1992:DSU]

Yan Wei. Disk structures of
Unix file systems. Mini-Micro
CODEN XWJXEH. ISSN
1000-1220.

[Williams:1998:MLU]

James D. Williams. A method-
ology for Linux as a user pro-
cess based on Solaris Minix
on the SPARC architecture.
Thesis (M.S.), New Mexico
State University, as Cruces,
NM 8803-8001, USA, 1998.
iii + 141 pp.

[Winkler:1991:SPS]

Stanley Winkler, editor. Short-
ening the path from spec-
ification to prototype: the
First International Workshop
on Rapid System Prototyp-
ing, Research Triangle Park,
North Carolina, USA, June
Society Press, 1109 Spring
Street, Suite 300, Silver
Spring, MD 20910, USA, 1991.
ISBN 0-8186-2175-3. LCCN
QA76.9.C65 I577 1990. IEEE
Cat. No.91TH0380-6.

[Xu:1995:SIP]

Li Xu. Study of an im-
plementation of processes in
MINIX. Thesis (m.s.), Mathemat-
ics and Computer Science,
Central Missouri State Univer-
sity, Warrensburg, MO, USA,

[Yager:1990:AOSe]

T. Yager. Alternative oper-
ating systems, part 5: Unix
with a microscope: Minix,
a low-cost Unix, runs on
ordinary personal computers.
Byte Magazine, 15(13):345–
346, December 1990. CODEN
BYTEDJ. ISSN 0360-5280.