

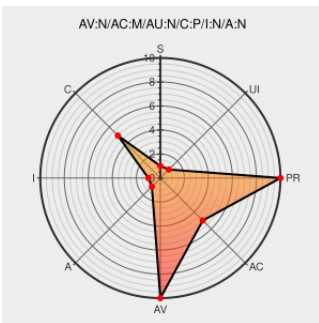


CVE-2003-1480

Published on: 12/31/2003 05:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:44 PM UTC

CVE-2003-1480

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Mysql](#) from [Mysql](#) contain the following vulnerability:

MySQL 3.20 through 4.1.0 uses a weak algorithm for hashed passwords, which makes it easier for attackers to decrypt the password via brute force methods.

CVE-2003-1480 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

'High-speed Brute-force Password Cracker for MySQL ' -
SecuriTeam

[Exploit](#)
[www.securiteam.com](#)
[text/x-c](#)

[MISC](#)
[www.securiteam.com/tools/5WP031FA0U.html](#)

MySQL Weak Password Encryption Vulnerability

[Exploit](#)
[cve.report \(archive\)](#)
[text/html](#)

[BID 7500](#)

Secunia - Advisories - MySQL weak password encryption

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[SECUNIA 8753](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](#)

Comment@CVE-report.						
There are currently no QIDs associated with this CVE						
Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Mysql	Mysql	4.1.0	All	All	All
Application	Mysql	Mysql	4.1.0	All	All	All
Application	Oracle	Mysql	3.20	All	All	All
Application	Oracle	Mysql	3.20.32a	All	All	All
Application	Oracle	Mysql	3.21	All	All	All
Application	Oracle	Mysql	3.22	All	All	All
Application	Oracle	Mysql	3.22.26	All	All	All
Application	Oracle	Mysql	3.22.27	All	All	All
Application	Oracle	Mysql	3.22.28	All	All	All
Application	Oracle	Mysql	3.22.29	All	All	All
Application	Oracle	Mysql	3.22.30	All	All	All
Application	Oracle	Mysql	3.22.32	All	All	All
Application	Oracle	Mysql	3.23.10	All	All	All
Application	Oracle	Mysql	3.23.2	All	All	All
Application	Oracle	Mysql	3.23.22	All	All	All
Application	Oracle	Mysql	3.23.23	All	All	All
Application	Oracle	Mysql	3.23.24	All	All	All
Application	Oracle	Mysql	3.23.25	All	All	All
Application	Oracle	Mysql	3.23.26	All	All	All
Application	Oracle	Mysql	3.23.27	All	All	All
Application	Oracle	Mysql	3.23.28	All	All	All
Application	Oracle	Mysql	3.23.28	gamma	All	All
Application	Oracle	Mysql	3.23.29	All	All	All
Application	Oracle	Mysql	3.23.3	All	All	All
Application	Oracle	Mysql	3.23.30	All	All	All
Application	Oracle	Mysql	3.23.31	All	All	All
Application	Oracle	Mysql	3.23.32	All	All	All
Application	Oracle	Mysql	3.23.33	All	All	All
Application	Oracle	Mysql	3.23.34	All	All	All
Application	Oracle	Mysql	3.23.35	All	All	All

Application	Oracle	Mysql	3.23.36	All	All	All
Application	Oracle	Mysql	3.23.37	All	All	All
Application	Oracle	Mysql	3.23.38	All	All	All
Application	Oracle	Mysql	3.23.39	All	All	All
Application	Oracle	Mysql	3.23.4	All	All	All
Application	Oracle	Mysql	3.23.40	All	All	All
Application	Oracle	Mysql	3.23.41	All	All	All
Application	Oracle	Mysql	3.23.42	All	All	All
Application	Oracle	Mysql	3.23.43	All	All	All
Application	Oracle	Mysql	3.23.44	All	All	All
Application	Oracle	Mysql	3.23.45	All	All	All
Application	Oracle	Mysql	3.23.46	All	All	All
Application	Oracle	Mysql	3.23.47	All	All	All
Application	Oracle	Mysql	3.23.48	All	All	All
Application	Oracle	Mysql	3.23.49	All	All	All
Application	Oracle	Mysql	3.23.5	All	All	All
Application	Oracle	Mysql	3.23.50	All	All	All
Application	Oracle	Mysql	3.23.51	All	All	All
Application	Oracle	Mysql	3.23.52	All	All	All
Application	Oracle	Mysql	3.23.53	All	All	All
Application	Oracle	Mysql	3.23.53a	All	All	All
Application	Oracle	Mysql	3.23.54	All	All	All
Application	Oracle	Mysql	3.23.54a	All	All	All
Application	Oracle	Mysql	3.23.55	All	All	All
Application	Oracle	Mysql	3.23.56	All	All	All
Application	Oracle	Mysql	3.23.8	All	All	All
Application	Oracle	Mysql	3.23.9	All	All	All
Application	Oracle	Mysql	4.0.0	All	All	All
Application	Oracle	Mysql	4.0.1	All	All	All
Application	Oracle	Mysql	4.0.11	gamma	All	All
Application	Oracle	Mysql	4.0.2	All	All	All
Application	Oracle	Mysql	4.0.3	All	All	All
Application	Oracle	Mysql	4.0.5a	All	All	All
Application	Oracle	Mysql	4.0.7	gamma	All	All
Application	Oracle	Mysql	4.0.8	gamma	All	All
Application	Oracle	Mvsal	4.0.9	gamma	All	All

Platform	Database	Language	Version	Configuration	Access	Permissions
Application	Oracle	Mysql	4.1.0	alpha	All	All
Application	Oracle	Mysql	3.20	All	All	All
Application	Oracle	Mysql	3.20.32a	All	All	All
Application	Oracle	Mysql	3.21	All	All	All
Application	Oracle	Mysql	3.22	All	All	All
Application	Oracle	Mysql	3.22.26	All	All	All
Application	Oracle	Mysql	3.22.27	All	All	All
Application	Oracle	Mysql	3.22.28	All	All	All
Application	Oracle	Mysql	3.22.29	All	All	All
Application	Oracle	Mysql	3.22.30	All	All	All
Application	Oracle	Mysql	3.22.32	All	All	All
Application	Oracle	Mysql	3.23.10	All	All	All
Application	Oracle	Mysql	3.23.2	All	All	All
Application	Oracle	Mysql	3.23.22	All	All	All
Application	Oracle	Mysql	3.23.23	All	All	All
Application	Oracle	Mysql	3.23.24	All	All	All
Application	Oracle	Mysql	3.23.25	All	All	All
Application	Oracle	Mysql	3.23.26	All	All	All
Application	Oracle	Mysql	3.23.27	All	All	All
Application	Oracle	Mysql	3.23.28	All	All	All
Application	Oracle	Mysql	3.23.28	gamma	All	All
Application	Oracle	Mysql	3.23.29	All	All	All
Application	Oracle	Mysql	3.23.3	All	All	All
Application	Oracle	Mysql	3.23.30	All	All	All
Application	Oracle	Mysql	3.23.31	All	All	All
Application	Oracle	Mysql	3.23.32	All	All	All
Application	Oracle	Mysql	3.23.33	All	All	All
Application	Oracle	Mysql	3.23.34	All	All	All
Application	Oracle	Mysql	3.23.35	All	All	All
Application	Oracle	Mysql	3.23.36	All	All	All
Application	Oracle	Mysql	3.23.37	All	All	All
Application	Oracle	Mysql	3.23.38	All	All	All
Application	Oracle	Mysql	3.23.39	All	All	All
Application	Oracle	Mysql	3.23.4	All	All	All
Application	Oracle	Mysql	3.23.40	All	All	All

Application	Oracle	Mysql	3.23.41	All	All	All
Application	Oracle	Mysql	3.23.42	All	All	All
Application	Oracle	Mysql	3.23.43	All	All	All
Application	Oracle	Mysql	3.23.44	All	All	All
Application	Oracle	Mysql	3.23.45	All	All	All
Application	Oracle	Mysql	3.23.46	All	All	All
Application	Oracle	Mysql	3.23.47	All	All	All
Application	Oracle	Mysql	3.23.48	All	All	All
Application	Oracle	Mysql	3.23.49	All	All	All
Application	Oracle	Mysql	3.23.5	All	All	All
Application	Oracle	Mysql	3.23.50	All	All	All
Application	Oracle	Mysql	3.23.51	All	All	All
Application	Oracle	Mysql	3.23.52	All	All	All
Application	Oracle	Mysql	3.23.53	All	All	All
Application	Oracle	Mysql	3.23.53a	All	All	All
Application	Oracle	Mysql	3.23.54	All	All	All
Application	Oracle	Mysql	3.23.54a	All	All	All
Application	Oracle	Mysql	3.23.55	All	All	All
Application	Oracle	Mysql	3.23.56	All	All	All
Application	Oracle	Mysql	3.23.8	All	All	All
Application	Oracle	Mysql	3.23.9	All	All	All
Application	Oracle	Mysql	4.0.0	All	All	All
Application	Oracle	Mysql	4.0.1	All	All	All
Application	Oracle	Mysql	4.0.11	gamma	All	All
Application	Oracle	Mysql	4.0.2	All	All	All
Application	Oracle	Mysql	4.0.3	All	All	All
Application	Oracle	Mysql	4.0.5a	All	All	All
Application	Oracle	Mysql	4.0.7	gamma	All	All
Application	Oracle	Mysql	4.0.8	gamma	All	All
Application	Oracle	Mysql	4.0.9	gamma	All	All
Application	Oracle	Mysql	4.1.0	alpha	All	All
cpe:2.3:a:mysql:mysql:4.1.0:*****.*.*.						
cpe:2.3:a:mysql:mysql:4.1.0:*****.*.*.						
cpe:2.3:a:oracle:mysql:3.20:*****.*.*.						

cpe:2.3:a:oracle:mysql:3.20.32a:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.21:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.22:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.22.26:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.22.27:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.22.28:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.22.29:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.22.30:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.22.32:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.10:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.2:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.22:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.23:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.24:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.25:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.26:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.27:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.28:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.28:gamma:~::~::~:
cpe:2.3:a:oracle:mysql:3.23.29:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.3:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.30:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.31:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.32:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.33:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.34:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.35:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.36:~::~::~::~:
cpe:2.3:a:oracle:mysql:3.23.37:~::~::~::~:

cpe:2.3:a:oracle:mysql:3.23.38:*****:
cpe:2.3:a:oracle:mysql:3.23.39:*****:
cpe:2.3:a:oracle:mysql:3.23.4:*****:
cpe:2.3:a:oracle:mysql:3.23.40:*****:
cpe:2.3:a:oracle:mysql:3.23.41:*****:
cpe:2.3:a:oracle:mysql:3.23.42:*****:
cpe:2.3:a:oracle:mysql:3.23.43:*****:
cpe:2.3:a:oracle:mysql:3.23.44:*****:
cpe:2.3:a:oracle:mysql:3.23.45:*****:
cpe:2.3:a:oracle:mysql:3.23.46:*****:
cpe:2.3:a:oracle:mysql:3.23.47:*****:
cpe:2.3:a:oracle:mysql:3.23.48:*****:
cpe:2.3:a:oracle:mysql:3.23.49:*****:
cpe:2.3:a:oracle:mysql:3.23.5:*****:
cpe:2.3:a:oracle:mysql:3.23.50:*****:
cpe:2.3:a:oracle:mysql:3.23.51:*****:
cpe:2.3:a:oracle:mysql:3.23.52:*****:
cpe:2.3:a:oracle:mysql:3.23.53:*****:
cpe:2.3:a:oracle:mysql:3.23.53a:*****:
cpe:2.3:a:oracle:mysql:3.23.54:*****:
cpe:2.3:a:oracle:mysql:3.23.54a:*****:
cpe:2.3:a:oracle:mysql:3.23.55:*****:
cpe:2.3:a:oracle:mysql:3.23.56:*****:
cpe:2.3:a:oracle:mysql:3.23.8:*****:
cpe:2.3:a:oracle:mysql:3.23.9:*****:
cpe:2.3:a:oracle:mysql:4.0.0:*****:
cpe:2.3:a:oracle:mysql:4.0.1:*****:
cpe:2.3:a:oracle:mysql:4.0.11:gamma:*****:

cpe:2.3:a:oracle:mysql:4.0.2:*****:
cpe:2.3:a:oracle:mysql:4.0.3:*****:
cpe:2.3:a:oracle:mysql:4.0.5a:*****:
cpe:2.3:a:oracle:mysql:4.0.7:gamma:*****:
cpe:2.3:a:oracle:mysql:4.0.8:gamma:*****:
cpe:2.3:a:oracle:mysql:4.0.9:gamma:*****:
cpe:2.3:a:oracle:mysql:4.1.0:alpha:*****:
cpe:2.3:a:oracle:mysql:3.20:*****:
cpe:2.3:a:oracle:mysql:3.20.32a:*****:
cpe:2.3:a:oracle:mysql:3.21:*****:
cpe:2.3:a:oracle:mysql:3.22:*****:
cpe:2.3:a:oracle:mysql:3.22.26:*****:
cpe:2.3:a:oracle:mysql:3.22.27:*****:
cpe:2.3:a:oracle:mysql:3.22.28:*****:
cpe:2.3:a:oracle:mysql:3.22.29:*****:
cpe:2.3:a:oracle:mysql:3.22.30:*****:
cpe:2.3:a:oracle:mysql:3.22.32:*****:
cpe:2.3:a:oracle:mysql:3.23.10:*****:
cpe:2.3:a:oracle:mysql:3.23.2:*****:
cpe:2.3:a:oracle:mysql:3.23.22:*****:
cpe:2.3:a:oracle:mysql:3.23.23:*****:
cpe:2.3:a:oracle:mysql:3.23.24:*****:
cpe:2.3:a:oracle:mysql:3.23.25:*****:
cpe:2.3:a:oracle:mysql:3.23.26:*****:
cpe:2.3:a:oracle:mysql:3.23.27:*****:
cpe:2.3:a:oracle:mysql:3.23.28:*****:
cpe:2.3:a:oracle:mysql:3.23.28:gamma:*****:
cpe:2.3:a:oracle:mysql:3.23.29:*****:
cpe:2.3:a:oracle:mysql:3.23.3:*****:

cpe:2.3:a:oracle:mysql:3.23.30:*****:
cpe:2.3:a:oracle:mysql:3.23.31:*****:
cpe:2.3:a:oracle:mysql:3.23.32:*****:
cpe:2.3:a:oracle:mysql:3.23.33:*****:
cpe:2.3:a:oracle:mysql:3.23.34:*****:
cpe:2.3:a:oracle:mysql:3.23.35:*****:
cpe:2.3:a:oracle:mysql:3.23.36:*****:
cpe:2.3:a:oracle:mysql:3.23.37:*****:
cpe:2.3:a:oracle:mysql:3.23.38:*****:
cpe:2.3:a:oracle:mysql:3.23.39:*****:
cpe:2.3:a:oracle:mysql:3.23.4:*****:
cpe:2.3:a:oracle:mysql:3.23.40:*****:
cpe:2.3:a:oracle:mysql:3.23.41:*****:
cpe:2.3:a:oracle:mysql:3.23.42:*****:
cpe:2.3:a:oracle:mysql:3.23.43:*****:
cpe:2.3:a:oracle:mysql:3.23.44:*****:
cpe:2.3:a:oracle:mysql:3.23.45:*****:
cpe:2.3:a:oracle:mysql:3.23.46:*****:
cpe:2.3:a:oracle:mysql:3.23.47:*****:
cpe:2.3:a:oracle:mysql:3.23.48:*****:
cpe:2.3:a:oracle:mysql:3.23.49:*****:
cpe:2.3:a:oracle:mysql:3.23.5:*****:
cpe:2.3:a:oracle:mysql:3.23.50:*****:
cpe:2.3:a:oracle:mysql:3.23.51:*****:
cpe:2.3:a:oracle:mysql:3.23.52:*****:
cpe:2.3:a:oracle:mysql:3.23.53:*****:
cpe:2.3:a:oracle:mysql:3.23.53a:*****:
cpe:2.3:a:oracle:mysql:3.23.54:*****:

cpe:2.3:a:oracle:mysql:3.23.54a:*:*:*:*:*:
cpe:2.3:a:oracle:mysql:3.23.55:*:*:*:*:*:
cpe:2.3:a:oracle:mysql:3.23.56:*:*:*:*:*:
cpe:2.3:a:oracle:mysql:3.23.8:*:*:*:*:*:
cpe:2.3:a:oracle:mysql:3.23.9:*:*:*:*:*:
cpe:2.3:a:oracle:mysql:4.0.0:*:*:*:*:*:
cpe:2.3:a:oracle:mysql:4.0.1:*:*:*:*:*:
cpe:2.3:a:oracle:mysql:4.0.11:gamma:*:*:*:*:
cpe:2.3:a:oracle:mysql:4.0.2:*:*:*:*:*:
cpe:2.3:a:oracle:mysql:4.0.3:*:*:*:*:*:
cpe:2.3:a:oracle:mysql:4.0.5a:*:*:*:*:*:
cpe:2.3:a:oracle:mysql:4.0.7:gamma:*:*:*:*:
cpe:2.3:a:oracle:mysql:4.0.8:gamma:*:*:*:*:
cpe:2.3:a:oracle:mysql:4.0.9:gamma:*:*:*:*:
cpe:2.3:a:oracle:mysql:4.1.0:alpha:*:*:*:*:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

Next ID→

© CVE.report 2023 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report