

Instant Client for Linux x86-64 (64-bit)

Oracle Instant Client Downloads for Linux x86-64 (64-bit)

See the [Instant Client Home Page](#) for more information about Instant Client.

The [installation instructions](#) are at the foot of the page.


Client-server version interoperability is detailed in [Doc ID 207303.1](#). For example, Oracle Call Interface 21 can connect to Oracle Database 12.1 or later, while Oracle Call Interface 19.3 can connect to Oracle Database 11.2 or later. Some tools may have other restrictions.

Instant Client RPMs are also available without click-through from [yum.oracle.com](#) for [Oracle Linux 8](#) and [Oracle Linux 7](#). Older RPM packages are available for [Oracle Linux 8](#), [Oracle Linux 7](#) and [Oracle Linux 6](#). More information is on the [Instant Client for Oracle Linux](#) page.

Permanent links to the latest packages are: [Basic \(.zip\)](#), [Basic \(.rpm\)](#), [Basic Light \(.zip\)](#), [Basic Light \(.rpm\)](#), [SQL*Plus \(.zip\)](#), [SQL*Plus \(.rpm\)](#), [Tools \(.zip\)](#), [Tools \(.rpm\)](#), [SDK \(.zip\)](#), [SDK \(.rpm\)](#), [JDBC Supplement \(.zip\)](#), [JDBC Supplement \(.rpm\)](#), [ODBC \(.zip\)](#), [ODBC \(.rpm\)](#)






Version 21.3.0.0.0 (Requires glibc 2.14)

Base - one of these packages is required

Name	Download	Description
Basic Package (ZIP)	 instantclient-basic-linux.x64-21.3.0.0.0.zip	All files requ OCCI, and JI applications (79,375,865 633070146)

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Name	Download	Description
Basic Package (OL8 RPM)	 oracle-instantclient-basic-21.3.0.0.0-1.el8.x86_64.rpm	All files requ OCCI, and JI applications (56,441,788 3764494322
Basic Package (OL7 RPM)	 oracle-instantclient-basic-21.3.0.0.0-1.x86_64.rpm	All files requ OCCI, and JI applications (56,417,260 1149220766)
Basic Light Package (ZIP)	 instantclient-basclite-linux.x64-21.3.0.0.0.zip	Smaller vers package, wi error messa ASCII, and V character se (38,659,827 3831316189)
Basic Light Package (OL8 RPM)	 oracle-instantclient-basclite-21.3.0.0.0-1.el8.x86_64.rpm	Smaller vers package, wi error messa ASCII, and V character se (30,088,056 2995825538
Basic Light Package (OL7 RPM)	 oracle-instantclient-basclite-21.3.0.0.0-1.x86_64.rpm	Smaller vers package, wi error messa ASCII, and V character se (30,063,972 393570642)

Tools - optional packages






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Name	Download	Description
SQL*Plus Package (ZIP)	 instantclient-sqlplus-linux.x64-21.3.0.0.0.zip	The SQL*Plus tool for SQL queries (936,305 by 2585728362)
SQL*Plus Package (OL8 RPM)	 oracle-instantclient-sqlplus-21.3.0.0.0-1.el8.x86_64.rpm	The SQL*Plus tool for SQL queries (728,448 by 1024302553)
SQL*Plus Package (OL7 RPM)	 oracle-instantclient-sqlplus-21.3.0.0.0-1.x86_64.rpm	The SQL*Plus tool for SQL queries (721,792 by 3308663725)
Tools Package (ZIP)	 instantclient-tools-linux.x64-21.3.0.0.0.zip	Includes Data Pump SQL*Loader Replay Client (1,149,632 by 2421569662)
Tools Package (OL8 RPM)	 oracle-instantclient-tools-21.3.0.0.0-1.el8.x86_64.rpm	Includes Data Pump SQL*Loader Replay Client (884,596 by 767641532)
Tools Package (OL7 RPM)	 oracle-instantclient-tools-21.3.0.0.0-1.x86_64.rpm	Includes Data Pump SQL*Loader Replay Client (876,440 by 2915964536)

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Development and Runtime - optional packages


Name	Download	Description
SDK Package (ZIP)	 instantclient-sdk-linux.x64-21.3.0.0.0.zip	Additional h example ma developing with Instant (1,000,777 b 4172658402
SDK Package (OL8 RPM)	 oracle-instantclient-devel-21.3.0.0.0-1.el8.x86_64.rpm	Additional h example ma developing with Instant (674,352 byt 3409841542
SDK Package (OL7 RPM)	 oracle-instantclient-devel-21.3.0.0.0-1.x86_64.rpm	Additional h example ma developing with Instant (669,192 byt 2563556165
JDBC Supplement Package (ZIP)	 instantclient-jdbc-linux.x64-21.3.0.0.0.zip	Additional s Internationa JDBC (1,578,995 b 1257875140
JDBC Supplement Package (OL8 RPM)	 oracle-instantclient-jdbc-21.3.0.0.0-1.el8.x86_64.rpm	Additional s Internationa JDBC (1,536,032 b 175784361)

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Name	Download	Description
JDBC Supplement Package (OL7 RPM)	 oracle-instantclient-jdbc-21.3.0.0.0-1.x86_64.rpm	Additional s Internationa JDBC (1,526,656 b 838527167)
ODBC Package (ZIP)	 instantclient-odbc-linux.x64-21.3.0.0.0.zip	Additional li enabling OC (798,599 by 2850436923)
ODBC Package (OL8 RPM)	 oracle-instantclient-odbc-21.3.0.0.0-1.el8.x86_64.rpm	Additional li enabling OC (253,720 byt 955482599)
ODBC Package (OL7 RPM)	 oracle-instantclient-odbc-21.3.0.0.0-1.x86_64.rpm	Additional li enabling OC (247,684 byt 3835602727)
Precompiler Package	Precompiler Downloads	Additional fi Pro*COBOL




Version 19.12.0.0.0 (Requires glibc 2.14)

Base - one of these packages is required


Name	Download	Description
Basic Package (ZIP)	 instantclient-basic-linux.x64-19.12.0.0.0dbru.zip	All files requ OCCI, and JI applications (75,071,305 b)

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Name	Download	Description
Basic Package (RPM)	 oracle-instantclient19.12-basic-19.12.0.0.0-1.x86_64.rpm	All files requ OCCI, and JI applications (54,501,080 1252324933)
Basic Light Package (ZIP)	 instantclient-basiclite-linux.x64-19.12.0.0.0dbru.zip	Smaller vers package, wi error messa ASCII, and V character se (37,650,709 695453778)
Basic Light Package (RPM)	 oracle-instantclient19.12-basiclite-19.12.0.0.0-1.x86_64.rpm	Smaller vers package, wi error messa ASCII, and V character se (28,390,816 2302530631)



Tools - optional packages

Name	Download	Description
SQL*Plus Package (ZIP)	 instantclient-sqlplus-linux.x64-19.12.0.0.0dbru.zip	The SQL*Plu tool for SQL queries (911,380 byt 1650568516)





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Name	Download	Description
SQL*Plus Package (RPM)	 oracle-instantclient19.12-sqlplus-19.12.0.0.0-1.x86_64.rpm	The SQL*Plus tool for SQL queries (703,176 bytes) 3830626604
Tools Package (ZIP)	 instantclient-tools-linux.x64-19.12.0.0.0dbru.zip	Includes Data Pump SQL*Loader Replay Client (1,085,093 bytes) 1368739441
Tools Package (RPM)	 oracle-instantclient19.12-tools-19.12.0.0.0-1.x86_64.rpm	Includes Data Pump SQL*Loader Replay Client (836,408 bytes) 2806201774

Development and Runtime - optional packages

Name	Download	Description
SDK Package (ZIP)	 instantclient-sdk-linux.x64-19.12.0.0.0dbru.zip	Additional header files for example make developing with Instant Client (933,907 bytes) 2868599219
SDK Package (RPM)	 oracle-instantclient19.12-devel-19.12.0.0.0-1.x86_64.rpm	Additional header files for example make developing with Instant Client (613,488 bytes)

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Name	Download	Description
JDBC Supplement Package (ZIP)	 instantclient-jdbc-linux.x64-19.12.0.0.0dbru.zip	Additional s Internationa JDBC (1,578,062 b 675223326)
JDBC Supplement Package (RPM)	 oracle-instantclient19.12-jdbc-19.12.0.0.0-1.x86_64.rpm	Additional s Internationa JDBC (1,524,732 by 1296751467)
ODBC Package (ZIP)	 instantclient-odbc-linux.x64-19.12.0.0.0dbru.zip	Additional li enabling OC (638,685 by 1276341366)
ODBC Package (RPM)	 oracle-instantclient19.12-odbc-19.12.0.0.0-1.x86_64.rpm	Additional li enabling OC (246,792 byt 2854236277)
Precompiler Package	Precompiler Downloads	Additional fi Pro*COBOL



Version 18.5.0.0.0



Base - one of these packages is required

Name	Download	Description
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Name	Download	Description
Basic Package (ZIP)	 instantclient-basic-linux.x64-18.5.0.0.0dbru.zip	All files requ OCCI, and JI applications (72,902,980 2491300686
Basic Package (RPM)	 oracle-instantclient18.5-basic-18.5.0.0.0-3.x86_64.rpm	All files requ OCCI, and JI applications (51,528,664 261970379)

Name	Download	Description
Basic Light Package (ZIP)	 instantclient-basiclite-linux.x64-18.5.0.0.0dbru.zip	Smaller vers package, wi error messa ASCII, and V character se (36,224,215 867712573)
Basic Light Package (RPM)	 oracle-instantclient18.5-basiclite-18.5.0.0.0-3.x86_64.rpm	Smaller vers package, wi error messa ASCII, and V character se (27,615,164 b 882691738)

Tools - optional packages

Name	Download	Description
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Name	Download	Description
SQL*Plus Package (ZIP)	 instantclient-sqlplus-linux.x64-18.5.0.0.0dbru.zip	The SQL*Plus tool for SQL queries (918,469 bytes, 2922931520)
SQL*Plus Package (RPM)	 oracle-instantclient18.5-sqlplus-18.5.0.0.0-3.x86_64.rpm	The SQL*Plus tool for SQL queries (709,112 bytes, 129366285)



Name	Download	Description
Tools Package (ZIP)	 instantclient-tools-linux.x64-18.5.0.0.0dbru.zip	Includes Data Pump SQL*Loader Replay Client (1,143,747 bytes, 1518837049)
Tools Package (RPM)	 oracle-instantclient18.5-tools-18.5.0.0.0-3.x86_64.rpm	Includes Data Pump SQL*Loader Replay Client (883,644 bytes, 3045583892)

Development and Runtime - optional packages

Name	Download	Description
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Name	Download	Description
SDK Package (ZIP)	 instantclient-sdk-linux.x64-18.5.0.0.0dbru.zip	Additional h example ma developing with Instant (929,988 byt 4087610828
SDK Package (RPM)	 oracle-instantclient18.5-devel-18.5.0.0.0-3.x86_64.rpm	Additional h example ma developing with Instant (609,896 by 4231710329

Name	Download	Description
JDBC Supplement Package (ZIP)	 instantclient-jdbc-linux.x64-18.5.0.0.0dbru.zip	Additional s Internationa JDBC (1,578,269 b 2654413816
JDBC Supplement Package (RPM)	 oracle-instantclient18.5-jdbc-18.5.0.0.0-3.x86_64.rpm	Additional s Internationa JDBC (1,525,064 b 1799995524

Name	Download	Description
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Name	Download	Description
ODBC Package (ZIP)	 instantclient-odbc-linux.x64-18.5.0.0.odbru.zip	Additional li enabling OC (651,470 byt 2317417013)
ODBC Package (RPM)	 oracle-instantclient18.5-odbc-18.5.0.0.0-3.x86_64.rpm	Additional li enabling OC (257,264 byt 2624592622)



[Precompiler Package](#) - Additional files for Pro*C and Pro*COBOL



Version 12.2.0.1.0

Name	Download	Description
Instant Client Package (ZIP)	 instantclient-basic-linux.x64-12.2.0.1.0.zip	Basic: All file OCI, OCCI, a applications (68,965,195 3923339140
Instant Client Package (ZIP)	 oracle-instantclient12.2-basic-12.2.0.1.0-1.x86_64.rpm	Basic: All file OCI, OCCI, a applications (52,826,628 888077889'

Name	Download	Description
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Name	Download	Description
Instant Client Package (ZIP)	 instantclient-basiclite-linux.x64-12.2.0.1.0.zip	Basic Light: the Basic pa English erro Unicode, AS European cl support (32,917,466 b 2936437456
Instant Client Package (RPM)	 oracle-instantclient12.2-basiclite-12.2.0.1.0-1.x86_64.rpm	Basic Light: the Basic pa English erro Unicode, AS European cl support (26,731,248 b 170575905C

Name	Download	Description
Instant Client Package (ZIP)	 instantclient-jdbc-linux.x64-12.2.0.1.0.zip	JDBC Suppl support for Internationa RowSet ope JDBC (1,572,942 b 1346784794
Instant Client Package (RPM)	 oracle-instantclient12.2-jdbc-12.2.0.1.0-1.x86_64.rpm	JDBC Suppl support for Internationa RowSet ope JDBC (1,524,160 b 7238380871

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Name	Download	Description
Instant Client Package (ZIP)	 instantclient-sqlplus-linux.x64-12.2.0.1.0.zip	SQL*Plus: A and execut SQL*Plus wi (904,309 by 2291973160)
Instant Client Package (RPM)	 oracle-instantclient12.2-sqlplus-12.2.0.1.0-1.x86_64.rpm	SQL*Plus: A and execut SQL*Plus wi (708,104 by 3777165168)

Name	Download	Description
Instant Client Package (ZIP)	 instantclient-sdk-linux.x64-12.2.0.1.0.zip	SDK: Additio and an exan developing (674,743 by 2114815674)
Instant Client Package (RPM)	 oracle-instantclient12.2-devel-12.2.0.1.0-1.x86_64.rpm	SDK: Additio and an exan developing (606,864 by 268049086)

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Name	Download	Description
Instant Client Package (ZIP)	 instantclient-odbc-linux.x64-12.2.0.1.0-2.zip	ODBC Upda Additional li enabling OC (634,023 by 1852531718)
Instant Client Package (RPM)	 oracle-instantclient12.2-odbc-12.2.0.1.0-2.x86_64.rpm	ODBC Upda Additional li enabling OC (258,692 by 4106709717)

Name	Download	Description
Instant Client Package (ZIP)	 instantclient-tools-linux.x64-12.2.0.1.0.zip	Tools: Includ SQL*Loader Replay Clie (1,132,671 by 1894087035)
Instant Client Package (ZIP)	 oracle-instantclient12.2-tools-12.2.0.1.0-1.x86_64.rpm	Tools: Includ SQL*Loader Replay Clie (943,304 by 3168859108)


[Instant Client Package - Precompiler](#): Additional files for "proc" binary and related files to precompile a Pro*C application and demo


Version 12.1.0.2.0


Name	Download	Description
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Name	Download	Description
Instant Client Package (ZIP)	 instantclient-basic-linux.x64-12.1.0.2.0.zip	Basic: All file OCI, OCCI, a applications (63,352,239 109893216)



Instant Client Package (RPM)	 oracle-instantclient12.1-basic-12.1.0.2.0-1.x86_64.rpm	Basic: All file OCI, OCCI, a applications (62,587,782 2840691603)
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Name	Download	Description
Instant Client Package (ZIP)	 instantclient-basiclite-linux.x64-12.1.0.2.0.zip	Basic Light: the Basic pa English erro Unicode, AS European cl support (31,302,454 3592144768)

Instant Client Package (RPM)	 oracle-instantclient12.1-basiclite-12.1.0.2.0-1.x86_64.rpm	Basic Light: the Basic pa English erro Unicode, AS European cl support (30,940,809 174277137)
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Name	Download	
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Name	Download	Description
Instant Client Package (ZIP)	 instantclient-jdbc-linux.x64-12.1.0.2.0.zip	JDBC Support for International RowSet operations JDBC (1,571,639 bytes, 788395887)
Instant Client Package (RPM)	 oracle-instantclient12.1-jdbc-12.1.0.2.0-1.x86_64.rpm	JDBC Support for International RowSet operations JDBC (1,564,558 bytes, 1691314891)



Name	Download	Description
Instant Client Package (ZIP)	 instantclient-sqlplus-linux.x64-12.1.0.2.0.zip	SQL*Plus: A command-line and execution environment for SQL*Plus with a rich set of features (861,284 bytes, 2255047856)
Instant Client Package (ZIP)	 oracle-instantclient12.1-sqlplus-12.1.0.2.0-1.x86_64.rpm	SQL*Plus: A command-line and execution environment for SQL*Plus with a rich set of features (852,271 bytes, 1611119156)


Name	Download	Description
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Name	Download	Description
Instant Client Package (ZIP)	 instantclient-sdk-linux.x64-12.1.0.2.0.zip	SDK: Additio and an exan developing with Instant (667,174 byte 1047596065
Instant Client Package (RPM)	 oracle-instantclient12.1-devel-12.1.0.2.0-1.x86_64.rpm	SDK: Additio and an exan developing with Instant (634,803 by 2599726994

Name	Download	Description
Instant Client Package (ZIP)	 instantclient-odbc-linux.x64-12.1.0.2.0.zip	ODBC: Addi enabling OC (1,289,004 b 1824795072
Instant Client Package (RPM)	 oracle-instantclient12.1-odbc-12.1.0.2.0-1.x86_64.rpm	ODBC: Addi enabling OC (949,578 by 2017085881

Name	Download	Description
Instant Client Package (ZIP)	 instantclient-tools-linux.x64-12.1.0.2.0.zip	WRC: Workl used to repl RAT's DB Re (207,511 b, 4



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Name	Download	Description
Instant Client Package (RPM)	 oracle-instantclient12.1-tools-12.1.0.2.0-1.x86_64.rpm	WRC: Workl used to repl RAT's DB Re (184,971 byte 4050201229


[Instant Client Package - Precompiler](#): Additional files for "proc" binary and related files to precompile a Pro*C application and demo


Version 11.2.0.4.0


Name	Download	Description
Instant Client Package (ZIP)	 instantclient-basic-linux.x64-11.2.0.4.0.zip	Basic: All file OCI, OCCI, a applications (60,704,657 41267059)
Instant Client Package (RPM)	 oracle-instantclient11.2-basic-11.2.0.4.0-1.x86_64.rpm	Basic: All file OCI, OCCI, a applications (59,865,008 526022028)


Name	Download	Description
Instant Client Package (ZIP)	 instantclient-basclite-linux.x64-11.2.0.4.0.zip	Basic Light: the Basic, w error messa ASCII, and V character se (23,935,897

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Name	Download	Description
Instant Client Package (RPM)	 oracle-instantclient11.2-basiclite-11.2.0.4.0-1.x86_64.rpm	Basic Light: the Basic, w error messa ASCII, and V character se (23,679,225 4093180428


Name	Download	Description
Instant Client Package (ZIP)	 instantclient-jdbc-linux.x64-11.2.0.4.0.zip	JDBC Suppl support for International RowSet ope JDBC (1,562,474 b 1366215931)


Instant Client Package (RPM)	 oracle-instantclient11.2-jdbc-11.2.0.4.0-1.x86_64.rpm	JDBC Suppl support for International RowSet ope JDBC (1,564,169 by 3532038774
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Name	Download	Description
Instant Client Package (ZIP)	 instantclient-sqlplus-linux.x64-11.2.0.4.0.zip	SQL*Plus: A and execut SQL*Plus wi (834,491 byt 2210010055


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Name	Download	Description
Instant Client Package (RPM)	 oracle-instantclient11.2-sqlplus-11.2.0.4.0-1.x86_64.rpm	SQL*Plus: A and execut SQL*Plus wi (828,333 byt 955935608)

Name	Download	Description
Instant Client Package (ZIP)	 instantclient-sdk-linux.x64-11.2.0.4.0.zip	SDK: Additio and an exan developing (643,089 by 3927039586)



Instant Client Package (RPM)	 oracle-instantclient11.2-devel-11.2.0.4.0-1.x86_64.rpm	SDK: Additio and an exan developing (610,222 byt 2481040260)
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Name	Download	Description
Instant Client Package (ZIP)	 instantclient-odbc-linux.x64-11.2.0.4.0.zip	ODBC: Addi enabling OE (310,560 byt 1026140460)

Instant Client Package (RPM)	 oracle-instantclient11.2-odbc-11.2.0.4.0-	ODBC: Addi enabling OE (741,500 byt 2481040260)
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Name	Download	Description
Instant Client Package (ZIP)	 instantclient-tools-linux.x64-11.2.0.4.0.zip	WRC: Workl used to repl RAT's DB Re (186,409 by 3273661601)
Instant Client Package (RPM)	 oracle-instantclient11.2-tools-11.2.0.4.0-1.x86_64.rpm	WRC: Workl used to repl RAT's DB Re (161,109 byte 685927800)


[Instant Client Package - Precompiler](#): Additional files for "proc" binary and related files to precompile a Pro*C application and demo

Version 11.1.0.7.0

Name	Download	Description
Instant Client Package (ZIP)	 basic-11.1.0.7.0-linux-x86_64.zip	Basic: All file OCI, OCCI, a applications (47,149,968 t 574632590)
Instant Client Package (RPM)	 oracle-instantclient11.1-basic-11.1.0.7.0-1.x86_64.rpm	Basic: All file OCI, OCCI, a applications (46,613,626 2506136153)



Name	Download	Description
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Name	Download	Description
Instant Client Package (ZIP)	 basiclite-11.1.0.7.0-linux-x86_64.zip	Basic Light: the Basic, w error messa ASCII, and V character se (20,799,541 315187517)
Instant Client Package (RPM)	 oracle-instantclient11.1-basiclite-11.1.0.7.0-1.x86_64.rpm	Basic Light: the Basic, w error messa ASCII, and V character se (20,606,575 3847384017)

Name	Download	Description
Instant Client Package (ZIP)	 jdbc-11.1.0.7.0-linux-x86_64.zip	JDBC Suppl support for International RowSet ope JDBC (1,563,006 b 423552759)
Instant Client Package (RPM)	 oracle-instantclient11.1-jdbc-11.1.0.7.0-1.x86_64.rpm	JDBC Suppl support for International RowSet ope JDBC (1,564,702 b 368086615C)

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Name	Download	Description
Instant Client Package (ZIP)	 sqlplus-11.1.0.7.0-linux-x86_64.zip	SQL*Plus: A and execut SQL*Plus wi (857,863 byt 2965147848
Instant Client Package (RPM)	 oracle-instantclient11.1-sqlplus-11.1.0.7.0-1.x86_64.rpm	SQL*Plus: A and execut SQL*Plus wi (851,443 byt 2443199094

Name	Download	Description
Instant Client Package (ZIP)	 sdk-11.1.0.7.0-linux-x86_64.zip	SDK: Additio and an exan developing (with Instant (607,351 byt 24114492)
Instant Client Package (RPM)	 oracle-instantclient11.1-devel-11.1.0.7.0-1.x86_64.rpm	SDK: Additio and an exan developing (with Instant (578,943 byt 555138635)



Name	Download	Description
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Name	Download	Description
Instant Client Package (ZIP)	 tools-11.1.0.7.0-linux-x86_64.zip	WRC: Workl used to repl RAT's DB Re (131,279 byte 2922805930
Instant Client Package (RPM)	 oracle-instantclient11.1-tools-11.1.0.7.0-1.x86_64.rpm	WRC: Workl used to repl RAT's DB Re (113,206 byte 2111860975)



[Instant Client Package - Precompiler](#): Additional files for "proc" binary and related files to precompile a Pro*C application and demo

Version 10.2.0.5



Name	Download	Description
Instant Client Package (ZIP)	 basic-10.2.0.5.0-linux-x64.zip	Basic: All file OCI, OCCI, a applications (36,840,810 2367366218
Instant Client Package (RPM)	 oracle-instantclient-basic-10.2.0.5-1.x86_64.rpm	Basic: All file OCI, OCCI, a applications (34,850,762 142454752)



Name	Download	Description
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Name	Download	Description
Instant Client Package (ZIP)	 basiclite-10.2.0.5.0-linux-x64.zip	Basic Light: the Basic, w error messa ASCII, and V character se (13,708,213 t 2834836)
Instant Client Package (RPM)	 oracle-instantclient-basiclite-10.2.0.5-1.x86_64.rpm	Basic Light: the Basic, w error messa ASCII, and V character se (12,051,280 I 970231818)

Name	Download	Description
Instant Client Package (ZIP)	 jdbc-10.2.0.5.0-linux-x64.zip	JDBC Suppl support for International RowSet ope JDBC (1,485,948 b 3086970476)
Instant Client Package (RPM)	 oracle-instantclient-jdbc-10.2.0.5-1.x86_64.rpm	JDBC Suppl support for International RowSet ope JDBC (1,487,913 by 47743375)



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Name	Download	Description
Instant Client Package (ZIP)	 sqlplus-10.2.0.5.0-linux-x64.zip	SQL*Plus: A and execut SQL*Plus wi (801,671 byt 1648416016
Instant Client Package (RPM)	 oracle-instantclient-sqlplus-10.2.0.5-1.x86_64.rpm	SQL*Plus: A and execut SQL*Plus wi (794,214 byt 2308372022



Name	Download	Description
Instant Client Package (ZIP)	 sdk-10.2.0.5.0-linux-x64.zip	SDK: Additio and an exan developing (with Instant (603,960 by 476779372)
Instant Client Package (RPM)	 oracle-instantclient-devel-10.2.0.5-1.x86_64.rpm	SDK: Additio and an exan developing (with Instant (290,107 byt 3295768039

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Name	Download	Description
Instant Client Package (ZIP)	 odbc-10.2.0.5.0-linux-x64.zip	ODBC: Addi enabling OC (321,044 byt 3636750607
Instant Client Package (RPM)	 oracle-instantclient-odbc-10.2.0.5-1.x86_64.rpm	ODBC: Addi enabling OC (321,076 byt 3082802357



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Instant Client Package (ZIP)	 instantclient-basic-linuxAMD64-10.1.0.5.0-20060519.zip	Basic: All file OCI, OCCI, a applications (32,200,686 991396986)
Instant Client Package (RPM)	 instantclient-basic-linuxAMD64-32-10.1.0.5.0-20060519.zip	Basic: All file OCI, OCCI, a applications (31,455,566 2639141761)

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Instant Client Package (ZIP)	 instantclient-jdbc-linuxAMD64-10.1.0.5.0-20060519.zip	JDBC Support for International RowSet operations JDBC (4,650,957 bytes 2639141761)
Instant Client Package (RPM)	 instantclient-jdbc-linuxAMD64-32-10.1.0.5.0-20060519.zip	JDBC Support for International RowSet operations JDBC (4,651,213 bytes 3355610301)

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Instant Client Package (ZIP)	 instantclient-sqlplus-linuxAMD64-10.1.0.5.0-20060519.zip	SQL*Plus: A and execute SQL*Plus with (366,963 bytes 567416601)
Instant Client Package (RPM)	 instantclient-sqlplus-linuxAMD64-32-10.1.0.5.0-20060519.zip	SQL*Plus: A and execute SQL*Plus with (331,855 bytes 850771164)

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Instant Client Package (ZIP)	 instantclient-sdk-linuxAMD64-10.1.0.5.0-20060519.zip	SDK: Additio and an exan developing with Instant (294,632 byt 3782887635
Instant Client Package (RPM)	 instantclient-sdk-linuxAMD64-32-10.1.0.5.0-20060519.zip	SDK: Additio and an exan developing with Instant (294,618 byt 1809531602

Instant Client Installation for Linux x86-64 (64-bit)

For general Instant Client information, see the [Home Page](#).

ODBC users should follow the [ODBC Installation Instructions](#).

The "Database Client Installation Guide for Linux" chapter on Installing Oracle Instant Client is [here](#).

Instant Client RPMs are also available without click-through from [yum.oracle.com](#) for [Oracle Linux 8](#) and [Oracle Linux 7](#). Older RPM packages are available for [Oracle Linux 8](#), [Oracle Linux 7](#) and [Oracle Linux 6](#).

Client-server version interoperability is detailed in [Doc ID 207303.1](#). For example, Oracle Call Interface 19.3 can connect to Oracle Database 11.2 or later. Some tools may have other restrictions.

Installation of ZIP files:

1. Download the desired Instant Client ZIP files. All installations require a Basic or Basic Light package.
2. Unzip the packages into a single directory structure that is accessible to your application. For exam

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```
cd /opt/oracle
unzip instantclient-basic-linux.x64-19.3.0.0.0dbru.zip
```

The various packages install into subdirectories of `/usr/lib/oracle`, `/usr/include/oracle`, and `/usr/share/oracle`.

3. Prior to version 18.3, create the appropriate links for the version of Instant Client. For example:

```
cd /opt/oracle/instantclient_12_2
ln -s libclntsh.so.12.1 libclntsh.so
ln -s libocci.so.12.1 libocci.so
```

4. Install the operating system `libaio` package. This is called `libaio1` on some Linux distributions. On Oracle Linux 8 prior to Instant Client 21 you also need the `libnsl` package.

For example, on Oracle Linux, run:

```
sudo yum install libaio
```

5. If Instant Client is the only Oracle Software installed on this system then update the runtime link path, for example:

```
sudo sh -c "echo /opt/oracle/instantclient_19_3 > \
/etc/ld.so.conf.d/oracle-instantclient.conf"
sudo ldconfig
```

Alternatively, set the `LD_LIBRARY_PATH` environment variable prior to running applications. For example:

```
export LD_LIBRARY_PATH=/opt/oracle/instantclient_19_3:$LD_LIBRARY_PATH
```

The variable can optionally be added to configuration files such as `~/.bash_profile` and to application configuration files such as `/etc/s`

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6. If you intend to co-locate optional Oracle configuration files such as `tnsnames.ora`, `sqlnet.ora`, `ldap.ora`, or `oraaccess.xml` with Instant Client, put them in the `network/admin` subdirectory. This needs to be created for 12.2 and earlier, for example:

```
mkdir -p /opt/oracle/instantclient_12_2/network/admin
```

This is the default Oracle configuration directory for applications linked with this Instant Client.

Alternatively, Oracle configuration files can be put in another, accessible directory. Then set the environment variable `TNS_ADMIN` to that directory name.

7. To use binaries such as `sqlplus` from the SQL*Plus package, unzip the package to the same directory as the Basic package and then update your `PATH` environment variable, for example:

```
export PATH=/opt/oracle/instantclient_19_3:$PATH
```

8. Start your application.

Installation of RPM files:

1. Download the desired Instant Client RPM packages. All installations require a Basic or Basic Light RPM.

2. Install the packages with `yum`. For example:

```
sudo yum install oracle-instantclient19.3-basic-19.3.0.0.0-1.x86_64.rpm
```

Note that from 19.3, by default only one version of the Instant Client RPM libraries can be installed at a time.

3. Prior to 19.3, if Instant Client is the only Oracle Software installed on this system then update the runtime link path, for example:

```
sudo sh -c "echo /usr/lib/oracle/18.3/client64/lib > \
    /etc/ld.so.conf.d/oracle-instantclient.conf"
sudo ldconfig
```

For Instant Client 19.3 RPM packages, these commands are automatically run.

An alternative to using `ldconfig` for older versions, is to set the `LD_LIBRARY_PATH` environment variable in each shell prior to running applications. For example:

```
export
LD_LIBRARY_PATH=/usr/lib/oracle/18.3/client64/lib:$LD_LIBRARY_PATH
```

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The variable can optionally be added to configuration files such as `~/.bash_profile` and to application configuration files such as `/etc/sysconfig/httpd`.

4. If you intend to co-locate optional Oracle configuration files such as `tnsnames.ora`, `sqlnet.ora`, `ldap.ora`, or `oraaccess.xml` with Instant Client, put them in the `network/admin` subdirectory. This needs to be created for 12.2 and earlier, for example:

```
sudo mkdir -p /usr/lib/oracle/12.2/client64/lib/network/admin
```

This is the default Oracle configuration directory for applications linked with this Instant Client.

Alternatively, Oracle configuration files can be put in another, accessible directory. Then set the environment variable `TNS_ADMIN` to that directory name.

5. To use binaries from the tools package, use `yum` to install the package and then update your `PATH` environment variable, for example:

```
export PATH=/usr/lib/oracle/19.3/client64/bin:$PATH
```

6. Start your application.

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