

# The COBOL-IT® Port List

## COBOL-IT Compiler Suite EE 3.10

| Linux x86 32-bit                              | OS Version      | C Compiler       |
|---|-----------------|------------------|
| COBOL-IT Compiler for Linux x86<br>32-bits    | Redhat RHEL 4.x | gcc 3.x          |
|   |                 | ICC V13, ICC V14 |
|   | Redhat RHEL 5.x | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | Redhat RHEL 6.x | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | Redhat RHEL 7.x | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | SUSE 10.x       | gcc 3.x          |
|   |                 | ICC V13, ICC V14 |
|   | SUSE 11.x       | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | OpenSUSE 10.x   | gcc 3.x, gcc 4.x |
|   |                 | ICC V13, ICC V14 |
|   | CENTOS 5.x      | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | CENTOS 6.x      | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | CENTOS 7.x      | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | Oracle Linux 5  | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | Oracle Linux 6  | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | Oracle Linux 7  | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
| Linux x86 64-bit                              | OS Version      | C Compiler       |
| COBOL-IT Compiler for Linux x86-64<br>64-bits | Redhat RHEL 4.x | gcc 3.x          |
|   |                 | ICC V13, ICC V14 |
|   | Redhat RHEL 5.x | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | Redhat RHEL 6.x | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | Redhat RHEL 7.x | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | SUSE 10.x       | gcc 3.x          |
|   |                 | ICC V13, ICC V14 |
|   | SUSE 11.x       | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | OpenSUSE 10.x   | gcc 3.x, gcc 4.x |
|   |                 | ICC V13, ICC V14 |
|   | CENTOS 5.x      | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |
|   | CENTOS 6.x      | gcc 4.x          |
|   |                 | ICC V13, ICC V14 |

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|   |                   |                   |
|---|-------------------|-------------------|
|   | CENTOS 7.x        | gcc 4.x           |
|   |                   | ICC V13, ICC V14  |
|   | Oracle Linux 5    | gcc 4.x           |
|   |                   | ICC V13, ICC V14  |
|   | Oracle Linux 6    | gcc 4.x           |
|   |                   | ICC V13, ICC V14  |
|   | Oracle Linux 7    | gcc 4.x           |
|   |                   | ICC V13, ICC V14  |
| <b>z/Linux</b>                                  | <b>OS Version</b> | <b>C Compiler</b> |
| COBOL-IT Compiler for z/Linux                   | Redhat RHEL 4.x   | gcc 3.x           |
|   | Redhat RHEL 5.x   | gcc 4.x           |
|   | Redhat RHEL 6.x   | gcc 4.x           |
|   | Redhat RHEL 7.x   | gcc 4.x           |
|   | SUSE 10.x         | gcc 3.x           |
|   | SUSE 11.x         | gcc 4.x           |
| <b>AIX 32-bit</b>                               | <b>OS Version</b> | <b>C Compiler</b> |
| COBOL-IT Compiler for AIX 32-bits Xlc           | 5.x               | Rational Xlc      |
|   | 6.x               | Rational Xlc      |
| COBOL-IT Compiler for AIX 32-bits gcc           | 5.x               | gcc               |
|   | 6.x               | gcc               |
| <b>AIX 64-bit</b>                               | <b>OS Version</b> | <b>C Compiler</b> |
| COBOL-IT Compiler for AIX 64-bits Xlc           | 5.x               | Rational Xlc      |
|   | 6.x               | Rational Xlc      |
| COBOL-IT Compiler for AIX 64-bits gcc           | 5.x               | gcc               |
|   | 6.x               | gcc               |
| <b>HP-UX Itanium 32-bit</b>                     | <b>OS Version</b> | <b>C Compiler</b> |
| COBOL-IT Compiler for HP-UX on Itanium 32-bits  | 11iv2             | HP-UX aC A 06.21  |
|   | 11i v2            | HP-UX aC A.06.23  |
|   | 11iv3             | HP-UX aC A 06.31  |
| COBOL-IT Compiler for HP-UX Itanium 32-bits gcc | 11iv2             | gcc               |
|   | 11i v2            | gcc               |
|   | 11iv3             | gcc               |
| <b>HP-UX Itanium 64-bit</b>                     | <b>OS Version</b> | <b>C Compiler</b> |
| COBOL-IT Compiler for HP-UX Itanium 64-bits     | 11iv2             | HP-UX aC A.06.21  |
|   | 11iv2             | HP-UX aC A 06.23  |
|   | 11i v3            | HP-UX aC A.06.31  |
| COBOL-IT Compiler for HP-UX Itanium 64-bits gcc | 11iv2             | gcc               |
|   | 11i v2            | gcc               |
|   | 11iv3             | gcc               |
| <b>Sun x86 32-bit</b>                           | <b>OS Version</b> | <b>C Compiler</b> |
| COBOL-IT Compiler for Solaris 10 x86 32-bits    | Solaris 10        | gcc               |

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|  |                     |                    |
|--|---------------------|--------------------|
|  |                     | gcc                |
|  | Solaris 11          | gcc                |
|  |                     | gcc                |
| <b>Sun x86 64-bit</b>                              | <b>OS Version</b>   | <b>C Compiler</b>  |
| COBOL-IT Compiler for Solaris 10 x86 64-bits       | Solaris 10          | gcc                |
|  |                     | gcc                |
|  | Solaris 11          | gcc                |
|  |                     | gcc                |
| <b>Sun SPARC 32-bit</b>                            | <b>OS Version</b>   | <b>C Compiler</b>  |
| COBOL-IT Compiler for SUN Solaris 10 SPARC 32-bits | Solaris 10          | gcc                |
|  | Solaris 11          | gcc                |
| <b>Sun SPARC 64-bit</b>                            | <b>OS Version</b>   | <b>C Compiler</b>  |
| COBOL-IT Compiler for SUN Solaris 10 SPARC 64-bits | Solaris 10          | gcc                |
|  | Solaris 11          | gcc                |
| <b>Windows 32-bit</b>                              | <b>OS Version</b>   | <b>C Compiler</b>  |
| COBOL-IT Compiler for Windows 32-bits              | Windows 7           | Visual Studio 2010 |
|  |                     | Visual Studio 2012 |
|  | Windows 8           | Visual Studio 2012 |
|  | Windows Server 2012 | Visual Studio 2012 |
|  |                     | Visual Studio 2013 |
|  | Windows 10          | Visual Studio 2013 |
|  |                     | Visual Studio 2015 |
|  | Windows Server 2016 | Visual Studio 2015 |
| <b>Windows 64-bit</b>                              | <b>OS Version</b>   | <b>C Compiler</b>  |
| COBOL-IT Compiler for Windows 64-bits              | Windows 7           | Visual Studio 2010 |
|  |                     | Visual Studio 2012 |
|  | Windows 8           | Visual Studio 2012 |
|  | Windows Server 2012 | Visual Studio 2012 |
|  |                     | Visual Studio 2013 |
|  | Windows 10          | Visual Studio 2013 |
|  |                     | Visual Studio 2015 |
|  | Windows Server 2016 | Visual Studio 2015 |

## CitSQL for MySQL 1.2.11

| Linux x86 32-bits                      | OS Version      | MySQL Version             |
|--|-----------------|---------------------------|
| CitSQL for MySQL for Linux x86 32-bits | Redhat RHEL 4.x | MySQL Version 5 and Later |
|  | Redhat RHEL 5.x | “                         |
|  | Redhat RHEL 6.x | “                         |
|  | Redhat RHEL 7.x | “                         |
|  | SUSE 10.x       | “                         |
|  | SUSE 11.x       | “                         |
|  | OpenSUSE 10.x   | “                         |
|  | Open SUSE 11.x  | “                         |
|  | CENTOS 5.x      | “                         |
|  | CENTOS 6.x      | “                         |

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|   |                     |                           |
|---|---------------------|---------------------------|
|   | CENTOS 7.x          | “                         |
|   | Oracle Linux 5      | “                         |
|   | Oracle Linux 6      | “                         |
|   | Oracle Linux 7      | “                         |
| <b>Linux x86 64-bits</b>                  | <b>OS Version</b>   | <b>MySQL Version</b>      |
| CitSQL for MySQL for Linux x86-64 64-bits | Redhat RHEL 4.x     | MySQL Version 5 and Later |
|   | Redhat RHEL 5.x     | “                         |
|   | Redhat RHEL 6.x     | “                         |
|   | Redhat RHEL 7.x     | “                         |
|   | SUSE 10.x           | “                         |
|   | SUSE 11.x           | “                         |
|   | OpenSUSE 10.x       | “                         |
|   | Open SUSE 11.x      | “                         |
|   | CENTOS 5.x          | “                         |
|   | CENTOS 6.x          | “                         |
|   | CENTOS 7.x          | “                         |
|   | Oracle Linux 5      | “                         |
|   | Oracle Linux 6      | “                         |
|   | Oracle Linux 7      | “                         |
| <b>Windows 32-bits</b>                    | <b>OS Version</b>   | <b>MySQL Version</b>      |
| CitSQL for MySQL for Windows 32-bits      | Windows 7           | MySQL Version 5 and Later |
|   | Windows 8           | “                         |
|   | Windows Server 2012 | “                         |
|   | Windows 10          | “                         |
|   | Windows Server 2016 | “                         |

## CitSQL for ODBC 1.2.11

|                                     |                     |                           |
|-------------------------------------|---------------------|---------------------------|
| <b>Windows 32-bits</b>              | <b>OS Version</b>   | <b>ODBC Driver</b>        |
| CitSQL for ODBC for Windows 32-bits | Windows 7           | Any ODBC-Compliant Driver |
|                                     | Windows 8           | “                         |
|                                     | Windows Server 2012 | “                         |
|                                     | Windows 10          | “                         |
|                                     | Windows Server 2016 | “                         |

## CitSQL for PostgreSQL 1.2.11

|   |                   |                                |
|---|-------------------|--------------------------------|
| <b>Linux x86 32-bits</b>                    | <b>OS Version</b> | <b>PostgreSQL Version</b>      |
| CitSQL for PostgreSQL for Linux x86 32-bits | Redhat RHEL 4.x   | PostgreSQL Version 8 and Later |
|   | Redhat RHEL 5.x   | “                              |
|   | Redhat RHEL 6.x   | “                              |
|   | Redhat RHEL 7.x   | “                              |
|   | SUSE 10.x         | “                              |
|   | SUSE 11.x         | “                              |
|   | OpenSUSE 10.x     | “                              |
|   | OpenSUSE 11.x     | “                              |

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|  |                     |                                |
|--|---------------------|--------------------------------|
|  | CENTOS 5.x          | “                              |
|  | CENTOS 6.x          | “                              |
|  | CENTOS 7.x          | “                              |
|  | Oracle Linux 5      | “                              |
|  | Oracle Linux 6      | “                              |
|  | Oracle Linux 7      | “                              |
| <b>Linux x86 64-bits</b>                       | <b>OS Version</b>   | <b>PostgreSQL Version</b>      |
| CitSQL for PostgreSQL for Linux x86-64 64-bits | Redhat RHEL 4.x     | PostgreSQL Version 8 and Later |
|  | Redhat RHEL 5.x     | “                              |
|  | Redhat RHEL 6.x     | “                              |
|  | Redhat RHEL 7.x     | “                              |
|  | SUSE 10.x           | “                              |
|  | SUSE 11.x           | “                              |
|  | OpenSUSE 10.x       | “                              |
|  | OpenSUSE 11.x       | “                              |
|  | CENTOS 5.x          | “                              |
|  | CENTOS 6.x          | “                              |
|  | CENTOS 7.x          | “                              |
|  | Oracle Linux 5      | “                              |
|  | Oracle Linux 6      | “                              |
|  | Oracle Linux 7      | “                              |
| <b>Windows 32-bits</b>                         | <b>OS Version</b>   | <b>PostgreSQL Version</b>      |
| CitSQL for PostgreSQL for Windows 32-bits      | Windows 7           | PostgreSQL Version 8 and Later |
|  | Windows 8           | “                              |
|  | Windows Server 2012 | “                              |
|  | Windows 10          | “                              |
|  | Windows Server 2016 | “                              |

## COBOL-IT Developer Studio

|                          |                 |              |
|--------------------------|-----------------|--------------|
| Developer Studio Version | Eclipse Version | Java Version |
| 1.8.x                    | Kepler          | Java 6+      |
| 1.9*                     | Kepler*         | Java 6+*     |
| 1.9                      | Neon            | Java 8       |

\* Version 1.9 of the Developer Studio that is built on Eclipse Kepler and Java 6 does not support the use of the Profiler View in Eclipse or the use of RSE Git.