

# PERCobol Error Messages

## Lexer Messages (####message)

1000	<i>Requires COBOL-68 support.</i>
1001	<i>Requires COBOL-74 support.</i>
1002	<i>Requires COBOL-85 support.</i>
1003	<i>Requires COBOL-85/89 support.</i>
1004	<i>Requires COBOL-2000 support.</i>
1005	<i>Requires IBM Extension support.</i>
1006	<i>Requires Micro Focus support.</i>
1007	<i>Requires LegacyJ support.</i>
1008	<i>Requires common item support.</i>
1009	<i>Requires HP support.</i>
1010	<i>Obsolete in COBOL-85.</i>
1011	<i>Obsolete in COBOL-2000.</i>
1012	<i>Obsolete in COBOL X/Open.</i>
1013	<i>Cannot embed null character within based string; use FUNCTION CHAR.</i>
1014	<i>Cannot alloc less than zero bytes.</i>
1015	<i>Too many memory allocations (%1).</i>
1016	<i>Out of memory!</i>
1017	<i>Cannot match any further characters (&gt;%1).</i>
1018	<i>Too many REPLACE/REPLACING's (more than %1).</i>
1019	<i>\$ indicator commands treated as comment.</i>
1020	<i>Unknown indicator '%1' (decimal %2).</i>
1021	<i>Cannot convert native character '%1' to ASCII.</i>
1022	<i>String too large, more than %1 characters.</i>
1023	<i>Intrinsic FUNCTION '%1' is unknown.</i>
1024	<i>Unterminated String.</i>
1025	<i>DBCS literals G"... " are not implemented.</i>
1026	<i>DBCS literals N"... " are not implemented.</i>
1027	<i>Cannot allocate symbol. Critical error. Out of memory.</i>
1028	<i>Cannot allocate symbol name. Critical error. Out of memory.</i>
1029	<i>No symbols to dump.</i>
1030	<i>Could not open file to write symbol table.</i>
1031	<i>Character '#' must be followed by alphabetic character.</i>
1032	<i>Could not open file '%1' for writing.</i>
1033	<i>ND-EXEC statement not specified.</i>
1034	<i>Expecting BY after REPLACE source-text.</i>

1035	<i>COPY text-name-1 [OF IN library-name-1] expects REPLACING or '.', found '%1'.</i>
1036	<i>&lt;hostvar name=x&gt; tag contains unknown host variable.</i>
1037	<i>&lt;hostvar name=x&gt; tag missing end &lt;/hostvar&gt;.</i>
1038	<i>&lt;hostvar name=x&gt; tag missing NAME=.</i>
1039	<i>Unknown language name '%1'</i>
1040	<i>Too many errors (&gt;%1), aborting compile.</i>
1041	<i>Could not open input file '%1'</i>
1042	<i>Could not open output file '%1'</i>
1043	<i>Could not open include file '%1'.</i>
1044	<i>Could not open copy library '%1'.</i>
1055	<i>Token size exceeded maximum length.</i>
1056	<i>Internal Compiler Error: Internal Limit Exceeded</i>
1057	<i>Constant '%1' not found.</i>
1058	<i>Unrecognized compiler-directing statement: '%1'.</i>
1059	<i>SQLCODE and SQLSTATE must be defined as level 01 or level 77.</i>
1060	<i>Compiler option ignored; not relevant to PERCobol.</i>
1061	<i>Compiler option ignored; check functionality.</i>
1062	<i>Invalid placement of multi-byte characters.</i>
1063	<i>REPLACE LAST must be followed by OFF.</i>
1064	<i>Constant string is undefined.</i>
1065	<i>@ compiler option ignored.</i>
1066	<i>EXEC CICS requires LegacyJ Transaction Platform key and compiler option.</i>
1067	<i>Using internal copyfile '%1'.</i>
1068	<i>COPY RESOURCE is not supported; include the resource separately.</i>
1069	<i>Lexical Syntax Error</i>
1070	<i>Invalid macro definition.</i>
1071	<i>Macro definition too long.</i>
1072	<i>Macros are not supported.</i>
1073	<i>Invalid source DATATYPE.</i>
1074	<i>Invalid target DATATYPE.</i>
1075	<i>DDS copy detected.</i>
1076	<i>Cannot open DDS file '%1'.</i>
1077	<i>Error in DDS file.</i>
1078	<i>Too many fields per record in DDS.</i>
1079	<i>Forward reference to incorrect section.</i>
1080	<i>Internal Compiler Error: '%1'</i>
1081	<i>DDS name conflicts with reserved word (%1), added -DDS.</i>
1082	<i>Invalid \$CONTROL (%1).</i>
1083	<i>Compiler option '%1' ignored; not relevant to PERCobol.</i>
1084	<i>Compiler option '%1' ignored; check functionality.</i>

1085	<i>Error in EXEC JAVA embedded Cobol variable, missing final ::.</i>
1086	<i>Type of embedded Cobol variable not allowed in EXEC JAVA.</i>
1087	<i>Invalid embedded Cobol variable in EXEC JAVA.</i>
1088	<i>Invalid embedded language '%1' for ENTER.</i>
1089	<i>Invalid compiler directive.</i>
1090	<i>Compiler directive '%1' not supported.</i>
1091	<i>Invalid BIT type; may only contain PIC 1.</i>
1092	<i>BIT type is not supported.</i>
1093	<i>Separator comma or semicolon missing following separator space.</i>
1094	<i>Possibly ambiguous entry point reference (extra-section).</i>
1095	<i>Duplicate SECTION name resolution (%1).</i>
1096	<i>Too many split keys (%1).</i>
1097	<i>Ambiguous identifier declared (%1).</i>
1098	<i>Macro '%1' redefined.</i>
1099	<i>Separately quoted strings are adjacent using continuation character.</i>
1100	<i>Macro does not begin with macro character (%1).</i>
1101	<i>Macro with parameters is missing '(' for expansion.</i>
1102	<i>Macro missing comma between parameters.</i>
1103	<i>Macro has too many parameters.</i>
1104	<i>Macro has no definition.</i>
1105	<i>Macro maximum recursion depth exceeded (%1).</i>
1106	<i>Could not undefine macro '%1'.</i>
110	<i>Invalid macro name for undefine.</i>
1108	<i>Invalid compiler switch number (0-9).</i>
1109	<i>Invalid ? directive.</i>
1110	<i>Tandem COPY file not supported; split 'COPY file OF dir' to separate files.</i>
1111	<i>Macro has too many parameters (%1).</i>
1112	<i>Invalid macro parameter number.</i>
1113	<i>Macro with parameters is missing '(' for expansion (found '%1':%2).</i>
1114	<i>Macro missing comma between parameters (found '%1':%2).</i>
1115	<i>Condition variable (level 88) missing defining variable.</i>
1116	<i>Too many output files (%1).</i>
1117	<i>Could not close file (%1).</i>
1118	<i>Maximum macro expansion size exceeded (%1).</i>
1119	<i>Internal macro limit exceeded (type %1).</i>
1120	<i>Internal macro expansion limit exceeded (length %1).</i>
1121	<i>Internal macro definition limit exceeded (length %1).</i>
1122	<i>Invalid macro storage.</i>
1123	<i>Cannot have multiple ON class clauses.</i>
1124	<i>Invalid transaction command (%1).</i>

1125	<i>Invalid transaction identifier (%1).</i>
1126	<i>Invalid transaction parameter (%1).</i>
1127	<i>Implicit suppression of reserved word (%1) by defining as identifier.</i>
1128	<i>Invalid location for EXEC command.</i>
1129	<i>IBM CBL/PROCESS option (%1) ignored.</i>
1130	<i>Invalid STRING operation.</i>
1131	<i>PERCobol Professional Edition or higher required (%1).</i>
1132	<i>PERCobol Server Edition or higher required (%1).</i>
1133	<i>PERCobol Transaction Edition or higher required (%1).</i>

## Parser Messages (####message)

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2000	<i>STOP RUN [WITH] NORMAL ERROR [STATUS] [identifier literal] is preferred method of using RETURN-CODE.</i>
2001	<i>Special register has no non-program defined meaning.</i>
2002	<i>MEMORY SIZE treated as comment.</i>
2003	<i>SEGMENT LIMIT treated as comment.</i>
2004	<i>PASSWORD clause treated as comment.</i>
2005	<i>RECORDING MODE clause treated as comment.</i>
2006	<i>LOCK MODE WITH LOCK ON RECORD clause treated as comment.</i>
2007	<i>LOCK MODE clause treated as comment.</i>
2008	<i>ASSIGN TO "&lt; &gt;" pipes not implemented.</i>
2009	<i>ASSIGN TO "%%NLS%% ..." National Language Support not implemented.</i>
2010	<i>Second identifier of file status clause treated as comment.</i>
2011	<i>PADDING CHARACTER clause treated as comment.</i>
2012	<i>RESERVE clause treated as comment.</i>
2013	<i>RERUN clause treated as comment.</i>
2014	<i>SAME AREA clause treated as comment.</i>
2015	<i>MULTIPLE FILE clause treated as comment.</i>
2016	<i>VALUE OF clause treated as comment.</i>
2017	<i>Record level 78 treated as record level 77.</i>
2018	<i>AUTO clause cannot be specified multiple times.</i>
2019	<i>BELL clause cannot be specified multiple times.</i>
2020	<i>BLANK LINE clause cannot be specified multiple times.</i>
2021	<i>BLANK SCREEN clause cannot be specified multiple times.</i>
2022	<i>BLINK clause cannot be specified multiple times.</i>
2023	<i>ERASE EOL clause cannot be specified multiple times.</i>
2024	<i>ERASE EOS clause cannot be specified multiple times.</i>
2025	<i>FULL clause cannot be specified multiple times.</i>

2026	<i>HIGHLIGHT clause cannot be specified multiple times.</i>
2027	<i>LOWLIGHT clause cannot be specified multiple times.</i>
2028	<i>REQUIRED clause cannot be specified multiple times.</i>
2029	<i>REVERSE-VIDEO clause cannot be specified multiple times.</i>
2030	<i>SECURE clause cannot be specified multiple times.</i>
2031	<i>UNDERLINE clause cannot be specified multiple times.</i>
2032	<i>SQL CHARACTER SET %1 found, not implemented.</i>
2033	<i>USAGE FLOAT-SHORT is not implemented; using COMP-1.</i>
2034	<i>USAGE FLOAT-LONG is not implemented; using COMP-2.</i>
2035	<i>SCREEN SECTION is not yet implemented.</i>
2036	<i>Communication Section not implemented.</i>
2037	<i>RETURNING treated as comment, use final parameter as RETURNING.</i>
2038	<i>COMMIT treated as comment.</i>
2039	<i>USE AFTER TRANSACTION verb is not implemented.</i>
2040	<i>GOBACK is not implemented; use STOP RUN/EXIT PROGRAM.</i>
2041	<i>NOTE is not implemented; use * in indicator column.</i>
2042	<i>UNLOCK is unsupported.</i>
2043	<i>SERVICE is not implemented; SERVICE is a CICS low-level routine not for general use.</i>
2044	<i>LEFT-JUSTIFY is not implemented.</i>
2045	<i>RIGHT-JUSTIFY is not implemented.</i>
2046	<i>SPACE-FILL is not implemented.</i>
2047	<i>ZERO-FILL is not implemented.</i>
2048	<i>TRAILING SIGN is not implemented.</i>
2049	<i>RETURNING treated as comment, use final identifier of CALL.</i>
2050	<i>INTRINSIC is an unsupported HP extension.</i>
2051	<i>ENTRY statement not supported.</i>
2052	<i>TRANSFORM is non-standard and obsolete; using INSPECT instead.</i>
2053	<i>Implied BY REFERENCE for INVOKE; use BY VALUE for Java.</i>
2054	<i>Error in LOCK MODE clause.</i>
2055	<i>Error in PADDING clause.</i>
2056	<i>Too many errors, aborting.</i>
2057	<i>END PROGRAM expects a program ID or program ID String.</i>
2058	<i>Cannot reference modify other than USAGE DISPLAY item.</i>
2059	<i>Cannot declare two sections with the same name.</i>
2060	<i>Cannot declare two paragraphs with the same name in the same section.</i>
2061	<i>LINAGE-COUNTER does not reference a known file.</i>
2062	<i>Error in division.</i>
2063	<i>Keyword DIVISION not specified after IDENTIFICATION.</i>
2064	<i>Error in IDENTIFICATION DIVISION.</i>

2065	<i>Period not specified after IDENTIFICATION DIVISION.</i>
2066	<i>Error between IDENTIFICATION and DIVISION.</i>
2067	<i>DIVISION keyword not specified after IDENTIFICATION.</i>
2068	<i>Error in paragraph in IDENTIFICATION DIVISION.</i>
2069	<i>Error in between AUTHOR and INSTALLATION paragraph.</i>
2070	<i>Error in between DATE-WRITTEN and DATE-COMPILED paragraph.</i>
2071	<i>Error in between DATE-COMPILED and SECURITY paragraph.</i>
2072	<i>Error in between DATE-WRITTEN and SECURITY paragraph, should be DATE-COMPILED.</i>
2073	<i>Could not create program file '%1'.</i>
2074	<i>Missing period after PROGRAM-ID's identifier.</i>
2075	<i>Missing period after PROGRAM-ID's common clause.</i>
2076	<i>Missing period after PROGRAM-ID.</i>
2077	<i>Error in PROGRAM-ID paragraph.</i>
2078	<i>Error in PROGRAM-ID paragraph; missing program name.</i>
2079	<i>Found PROGRAM instead of PROGRAM-ID.</i>
2080	<i>Missing PROGRAM-ID keyword; assuming program name follows.</i>
2081	<i>Unknown program type between COMMON and INITIAL.</i>
2082	<i>Error in INSTALLATION paragraph; missing period.</i>
2083	<i>Error in REMARKS paragraph; missing period.</i>
2084	<i>Error in AUTHOR paragraph; missing period.</i>
2085	<i>Error in DATE-WRITTEN paragraph; missing period.</i>
2086	<i>Error in DATE-COMPILED paragraph; missing period.</i>
2087	<i>Error in DATE-WRITTEN paragraph; missing period.</i>
2088	<i>Missing period after ENVIRONMENT DIVISION.</i>
2089	<i>Error, missing DIVISION after ENVIRONMENT.</i>
2090	<i>Error in ENVIRONMENT DIVISION.</i>
2091	<i>Missing keyword DIVISION after ENVIRONMENT.</i>
2092	<i>Error between CONFIGURATION and IO SECTION.</i>
2093	<i>Error before CONFIGURATION SECTION.</i>
2094	<i>Error before CONFIGURATION SECTION and between CONFIGURATION and IO SECTION.</i>
2095	<i>Error, expecting CONFIGURATION SECTION.</i>
2096	<i>Error in CONFIGURATION SECTION.</i>
2097	<i>Missing period after CONFIGURATION SECTION keywords.</i>
2098	<i>Missing keyword SECTION after CONFIGURATION.</i>
2099	<i>Error in CONFIGURATION SECTION.</i>
2100	<i>Error between SOURCE-COMPUTER and OBJECT-COMPUTER paragraphs.</i>
2101	<i>Error between OBJECT-COMPUTER and SPECIAL-NAMES paragraphs.</i>
2102	<i>Error between SOURCE-COMPUTER and OBJECT-COMPUTER and SPECIAL-</i>

	<i>NAMES paragraphs.</i>
2103	<i>Error between SOURCE-COMPUTER and SPECIAL-NAMES paragraphs.</i>
2104	<i>Missing period at end of REPOSITORY paragraph.</i>
2105	<i>Missing period after keyword REPOSITORY.</i>
2106	<i>Error after name of source-computer; expecting WITH DEBUGGING MODE.</i>
2107	<i>Error in SOURCE-COMPUTER paragraph.</i>
2108	<i>Error in OBJECT-COMPUTER paragraph.</i>
2109	<i>Unknown unit of memory size, expecting WORDS, CHARACTERS or MODULES.</i>
2110	<i>Error in MEMORY SIZE clause.</i>
2111	<i>Expecting COLLATING SEQUENCE to name an alphabet.</i>
2112	<i>Error in SEGMENT-LIMIT clause.</i>
2113	<i>PRINTER not supported.</i>
2114	<i>SYSLIST not supported.</i>
2115	<i>SYSLST not supported.</i>
2116	<i>SYSPCH not supported.</i>
2117	<i>SYSPUNCH not supported.</i>
2118	<i>C01 not supported.</i>
2119	<i>C02 not supported.</i>
2120	<i>C03 not supported.</i>
2121	<i>C04 not supported.</i>
2122	<i>C05 not supported.</i>
2123	<i>C06 not supported.</i>
2124	<i>C07 not supported.</i>
2125	<i>C08 not supported.</i>
2126	<i>C09 not supported.</i>
2127	<i>C10 not supported.</i>
2128	<i>C11 not supported.</i>
2129	<i>C12 not supported.</i>
2130	<i>S01 not supported.</i>
2131	<i>S02 not supported.</i>
2132	<i>S03 not supported.</i>
2133	<i>S04 not supported.</i>
2134	<i>S05 not supported.</i>
2135	<i>CSP not supported.</i>
2136	<i>Cannot redeclare a variable as alphabet.</i>
2137	<i>Unknown alphabet, expecting STANDARD-1, STANDARD-2, NATIVE, EBCDIC or custom set.</i>
2138	<i>Cannot define HIGH-VALUES multiple times.</i>
2139	<i>Cannot define LOW-VALUES multiple times.</i>
2140	<i>Cannot define SPACES multiple times.</i>

2141	<i>Cannot define QUOTES multiple times.</i>
2142	<i>Cannot define ZEROES multiple times.</i>
2143	<i>All string literals in a CLASS string THROUGH string must be one character long.</i>
2144	<i>Error in SYMBOLIC CHARACTERS clause, expecting identifier and character list.</i>
2145	<i>Error in CLASS clause.</i>
2146	<i>Missing currency symbol.</i>
2147	<i>Error in DECIMAL POINT IS COMMA clause.</i>
2148	<i>Error in between I-O SECTION and FILE-CONTROL paragraph.</i>
2149	<i>Error in between FILE-CONTROL and IO-CONTROL paragraph.</i>
2150	<i>Error, expecting I-O SECTION.</i>
2151	<i>Missing period after I-O SECTION.</i>
2152	<i>Error in File Control Paragraph.</i>
2153	<i>Error in File Control Entry: Unknown paragraph type.</i>
2154	<i>Error in PASSWORD clause.</i>
2155	<i>Error in SELECT clause, expecting filename identifier.</i>
2156	<i>ASSIGN TO &lt;variable&gt; not implemented.</i>
2157	<i>Error in ASSIGN TO clause.</i>
2158	<i>Error in ACCESS MODE clause, expecting SEQUENTIAL, RANDOM, OR DYNAMIC.</i>
2159	<i>Error in ALTERNATE RECORD KEY clause.</i>
2160	<i>Error in FILE STATUS clause, expecting identifier.</i>
2161	<i>Error in ORGANIZATION clause.</i>
2162	<i>Error in RECORD KEY clause.</i>
2163	<i>Only valid record delimiter is STANDARD-1.</i>
2164	<i>Error in RESERVE clause.</i>
2165	<i>Expecting IO-CONTROL paragraph.</i>
2166	<i>Error in IO-CONTROL paragraph.</i>
2167	<i>Error in RERUN clause.</i>
2168	<i>Error in SAME clause.</i>
2169	<i>Error in DATA DIVISION.</i>
2170	<i>Missing period after DATA DIVISION.</i>
2171	<i>Missing keyword DIVISION after DATA.</i>
2172	<i>Error before COMMUNICATION/REPORT section.</i>
2173	<i>Unknown record level: %1</i>
2174	<i>Error in data record description.</i>
2175	<i>Condition identifiers (level 88) can only have VALUE clauses.</i>
2176	<i>Cannot declare GLOBAL or EXTERNAL in other than level 01 items.</i>
2177	<i>Error in record description (format 1).</i>
2178	<i>Level 66 must be a RENAMES clause.</i>
2179	<i>After level number, an identifier is expected before renaming.</i>

2180	<i>Error in RENAME data record (format 2).</i>
2181	<i>Group can have only one VALUE clause.</i>
2182	<i>Invalid record description.</i>
2183	<i>AUTO clause valid only in SCREEN SECTION.</i>
2184	<i>BACKGROUND-COLOR clause valid only in SCREEN SECTION.</i>
2185	<i>BELL clause valid only in SCREEN SECTION.</i>
2186	<i>BLANK LINE clause valid only in SCREEN SECTION.</i>
2187	<i>BLANK SCREEN clause valid only in SCREEN SECTION.</i>
2188	<i>BLINK clause valid only in SCREEN SECTION.</i>
2189	<i>COLUMN clause valid only in SCREEN SECTION.</i>
2190	<i>ERASE EOL clause valid only in SCREEN SECTION.</i>
2191	<i>ERASE EOS clause valid only in SCREEN SECTION.</i>
2192	<i>BACKGROUND-COLOR clause valid only in SCREEN SECTION.</i>
2193	<i>FULL clause valid only in SCREEN SECTION.</i>
2194	<i>HIGHLIGHT clause valid only in SCREEN SECTION.</i>
2195	<i>LINE clause valid only in SCREEN SECTION.</i>
2196	<i>LOWLIGHT clause valid only in SCREEN SECTION.</i>
2197	<i>REQUIRED clause valid only in SCREEN SECTION.</i>
2198	<i>REVERSE-VIDEO clause valid only in SCREEN SECTION.</i>
2199	<i>SECURE clause valid only in SCREEN SECTION.</i>
2200	<i>UNDERLINE clause valid only in SCREEN SECTION.</i>
2201	<i>TYPEDEF is not implemented.</i>
2202	<i>REDEFINES expects an identifier.</i>
2203	<i>PICTURE expects a picture string.</i>
2204	<i>Invalid USAGE type.</i>
2205	<i>USAGE BINARY-CHAR is not implemented.</i>
2206	<i>USAGE BINARY-SHORT is not implemented.</i>
2207	<i>USAGE BINARY-LONG is not implemented.</i>
2208	<i>USAGE BINARY-DOUBLE is not implemented.</i>
2209	<i>USAGE BIT ALIGNED is not implemented.</i>
2210	<i>USAGE BIT is not implemented.</i>
2211	<i>USAGE NATIONAL is not implemented.</i>
2212	<i>DBCS DISPLAY-1 is not implemented.</i>
2213	<i>USAGE OBJECT is not implemented.</i>
2214	<i>USAGE PROGRAM-POINTER is not implemented.</i>
2215	<i>SIGN missing before SEPARATE CHARACTER.</i>
2216	<i>Spurious information between SIGN and SEPARATE CHARACTER.</i>
2217	<i>Spurious information after SIGN.</i>
2218	<i>Expecting SIGN before SEPARATE.</i>
2219	<i>Spurious information between SIGN and SEPARATE.</i>

2220	<i>After TRAILING, spurious information before CHARACTER.</i>
2221	<i>After SIGN TRAILING, spurious information before CHARACTER.</i>
2222	<i>After TRAILING, spurious information.</i>
2223	<i>After SIGN TRAILING, spurious information.</i>
2224	<i>INDEXED [BY] expects identifier(s).</i>
2225	<i>Spurious information after SYNCHRONIZED.</i>
2226	<i>After BLANK WHEN, spurious information, expecting ZERO.</i>
2227	<i>After BLANK, spurious information, expecting [WHEN] ZERO.</i>
2228	<i>After BLANK, spurious information before ZERO.</i>
2229	<i>After VALUE, expecting a value.</i>
2230	<i>Missing keyword SECTION after SCREEN.</i>
2231	<i>Error between WORKING-STORAGE and SECTION.</i>
2232	<i>Missing keyword SECTION after WORKING-STORAGE.</i>
2233	<i>Missing SECTION after LINKAGE keyword.</i>
2234	<i>Missing SECTION . after LINKAGE keyword.</i>
2235	<i>Error between LINKAGE and SECTION.</i>
2236	<i>Error between COMMUNICATION and SECTION.</i>
2237	<i>Missing SECTION after COMMUNICATION.</i>
2238	<i>Report Section not implemented.</i>
2239	<i>Error in PROCEDURE DIVISION.</i>
2240	<i>Missing period after PROCEDURE DIVISION header.</i>
2241	<i>Missing keyword DIVISION after PROCEDURE.</i>
2242	<i>Cannot define DECLARATIVES more than once.</i>
2243	<i>Cannot state END DECLARATIVES when not in DECLARATIVES.</i>
2244	<i>Cannot define USE AFTER STANDARD EXCEPTION for '%1' more than once.</i>
2245	<i>Can define USE AFTER STANDARD EXCEPTION PROCEDURE ON I-O only once per PROCEDURE DIVISION.</i>
2246	<i>Can define USE AFTER STANDARD EXCEPTION PROCEDURE ON INPUT only once per PROCEDURE DIVISION.</i>
2247	<i>Can define USE AFTER STANDARD EXCEPTION PROCEDURE ON OUTPUT only once per PROCEDURE DIVISION.</i>
2248	<i>Can define USE AFTER STANDARD EXCEPTION PROCEDURE ON EXTEND only once per PROCEDURE DIVISION.</i>
2249	<i>Syntax Error in imperative sentence.</i>
2250	<i>Syntax Error in imperative %1 statement.</i>
2251	<i>EXHIBIT is unsupported; use interactive debugging instead.</i>
2252	<i>Signature of Cobol extension '%1' does not match (%2 correct, %3 found).</i>
2253	<i>Generated code for Cobol extension '%1' is empty.</i>
2254	<i>SHOW expecting component identifiers.</i>
2255	<i>HIDE expecting component identifiers.</i>
2256	<i>BUILD expecting component identifiers.</i>

2257	<i>EVENT expecting component identifier [PERFORM] procedure END-EVENT.</i>
2258	<i>ACCEPT identifier FROM unknown source.</i>
2259	<i>ACCEPT COUNT is unsupported.</i>
2260	<i>ACCEPT MESSAGE COUNT is unsupported.</i>
2261	<i>Cannot ACCEPT from %1.</i>
2262	<i>Cannot specify additional ACCEPT options for other than CONSOLE.</i>
2263	<i>ACCEPT expects an identifier and optional source.</i>
2264	<i>ADD expects numeric source and numeric or numeric-edited destination.</i>
2265	<i>Cannot resolve first identifier of ADD CORRESPONDING.</i>
2266	<i>Cannot resolve second identifier of ADD CORRESPONDING.</i>
2267	<i>Cannot resolve first identifier of ADD CORRESPONDING ROUNDED.</i>
2268	<i>Cannot resolve second identifier of ADD CORRESPONDING ROUNDED.</i>
2269	<i>ALTER expects a procedure name TO procedure name.</i>
2270	<i>After procedure-name, expecting TO procedure-name.</i>
2271	<i>CHAIN not supported; treating as CALL.</i>
2272	<i>Invalid parameters to DELETE statement.</i>
2273	<i>DISPLAY UPON mnemonic, mnemonic is not displayable.</i>
2274	<i>ENTER statement not supported.</i>
2275	<i>Could not create entry class file '%1'.</i>
2276	<i>Cannot combine WHEN OTHER with other WHEN statements.</i>
2277	<i>Number of subject(%1) and object(%2) in EVALUATE do not match.</i>
2278	<i>EXIT SECTION is not supported.</i>
2279	<i>GENERATE is not implemented.</i>
2280	<i>Cannot use solitary GO as other than start of paragraph.</i>
2281	<i>Cannot use solitary GO TO as other than start of paragraph.</i>
2282	<i>INITIATE is not implemented.</i>
2283	<i>EXAMINE is non-standard and obsolete; use INSPECT instead.</i>
2284	<i>TALLYING must have a valid identifier.</i>
2285	<i>Error in INSPECT statement.</i>
2286	<i>First identifier of MOVE CORRESPONDING is not a group identifier.</i>
2287	<i>Cannot resolve first identifier of MOVE CORRESPONDING.</i>
2288	<i>Cannot resolve second identifier of MOVE CORRESPONDING.</i>
2289	<i>MOVE expecting id or literal before TO.</i>
2290	<i>MOVE CORRESPONDING expecting a group identifier before TO.</i>
2291	<i>PURGE is not implemented.</i>
2292	<i>No data records for file.</i>
2293	<i>Expecting IDENTIFIER after READ KEY phrase.</i>
2294	<i>RECEIVE is not implemented.</i>
2295	<i>SEND is not implemented.</i>
2296	<i>Cannot resolve first identifier of SUBTRACT CORRESPONDING.</i>

2297	<i>Cannot resolve second identifier of SUBTRACT CORRESPONDING.</i>
2298	<i>SUPPRESS is not implemented.</i>
2299	<i>TERMINATE is not implemented.</i>
2300	<i>Pointers can only be compared to pointers using = and NOT =.</i>
2301	<i>FATAL ERROR:NULL PLIST!</i>
2302	<i>COMPILER LIMIT: Too many properties (%1) active simultaneously.</i>
2303	<i>Cannot %1 anything other than a paragraph or section (%2 type %3).</i>
2304	<i>Cannot %1 paragraph/section through section/paragraph (%2 THROUGH %3).</i>
2305	<i>COMPILER ERROR: performRecurse has next(1) NULL.</i>
2306	<i>COMPILER ERROR: performRecurse has next(2) NULL.</i>
2307	<i>COMPILER ERROR: performRecurse has next(3) NULL.</i>
2308	<i>Illegal identifier record description.</i>
2309	<i>CRITICAL ERROR: Too many temp files (&gt;=%1).</i>
2310	<i>Could not open temporary file.</i>
2311	<i>Could not open file for output of HTML.</i>
2312	<i>ERROR CRITICAL! Could not create output file '%1'.</i>
2313	<i>Could not open project file for output.</i>
2314	<i>Could not open make file for output.</i>
2315	<i>Could not resolve entry point '%1'.</i>
2316	<i>Could not resolve paragraph '%1'.</i>
2317	<i>Could not resolve section '%1'.</i>
2318	<i>Could not resolve undefined variable %1.</i>
2319	<i>Could not resolve collating sequence '%1'.</i>
2320	<i>COMPILER: Entry points have become looped on %1.</i>
2321	<i>PICTURE character DBCS is not implemented.</i>
2322	<i>PICTURE character National Character is not implemented.</i>
2323	<i>PICTURE character E exponent is not supported.</i>
2324	<i>PICTURE character 1 bit is not supported.</i>
2325	<i>There may only be one CR/DB/+/- in a PICTURE string.</i>
2326	<i>Symbol 'S' may occur only once in a PICTURE string.</i>
2327	<i>Symbol 'V' may occur only once in a PICTURE string.</i>
2328	<i>Repetition in picture string does not end.</i>
2329	<i>Too many repetitions in picture (more than 65535).</i>
2330	<i>Symbol DECIMAL POINT may occur only once in a PICTURE string.</i>
2331	<i>Unknown character '%1' in picture string.</i>
2332	<i>Contains PICTURE of unknown type.</i>
2333	<i>Could not resolve alternate key '%1'.</i>
2334	<i>COMPILER: Unknown internal file format for symbol %2.</i>
2335	<i>Could not allocate output stack. Critical error. Out of memory.</i>
2336	<i>Could not allocate output stack w/ NL. Critical error. Out of memory.</i>

2337	<i>-d Define expects an '=' in old=new.</i>
2338	<i>Unknown option '%1' found.</i>
2339	<i>Cannot open file '%1'.</i>
2340	<i>STATISTICS: %1 TOTAL LINE, %2 WARNING, %3 ERROR.</i>
2341	<i>%1 Total Line Compiled</i>
2342	<i>%1 Total Warning</i>
2343	<i>%1 Total Error</i>
2344	<i>Compilation not successful.</i>
2345	<i>Compilation successful.</i>
2346	<i>Ignoring Data General syntax.</i>
2347	<i>Ignoring PROGRAM in Data General CALL PROGRAM syntax.</i>
2348	<i>Unknown SECTION in ENVIRONMENT DIVISION.</i>
2349	<i>Unknown paragraph in CONFIGURATION SECTION.</i>
2350	<i>Unknown paragraph in I-O SECTION.</i>
2351	<i>Second identifier of MOVE CORRESPONDING is not a group identifier.</i>
2352	<i>File %1 has no file descriptor.</i>
2353	<i>EVENT record descriptor missing CLASS interface.</i>
2354	<i>EVENT record descriptor missing ADD method.</i>
2355	<i>EVENT record descriptor missing DELETE method.</i>
2356	<i>EVENT record descriptor missing USING method.</i>
2357	<i>Too many event methods (&gt;64)</i>
2358	<i>ALTER is not allowed with -noalter flag.</i>
2359	<i>Cannot SET to FUNCTION NATIVE on other than tables.</i>
2360	<i>Wrong number of dimensions in object reference to FUNCTION NATIVE.</i>
2361	<i>Cannot SET non-array to FUNCTION NATIVE.</i>
2362	<i>Could not open percobol.ini to determine JDK.</i>
2363	<i>COLUMN must be one (1) or greater.</i>
2364	<i>LINE must be one (1) or greater.</i>
2365	<i>Unbounded dynamic String, aborting.</i>
2366	<i>Unbounded dynamic Integer, aborting.</i>
2367	<i>Too many redefines on stack.</i>
2368	<i>PICTURE string does not end.</i>
2369	<i>START FIRST RECORD not supported.</i>
2370	<i>PERCobol Enterprise Edition Required.</i>
2371	<i>Too many lines to compile for non-Enterprise Edition.</i>
2372	<i>Internal Compiler Error: Internal Limit Exceeded.</i>
2373	<i>SHARED is unsupported; use correct mode (I-O,INPUT,OUTPUT,EXTEND), assign to "remote:127.0.0.1:filename", and run with fileserver.</i>
2374	<i>WITH LOCK HOLD is unsupported.</i>
2375	<i>Unsupported extension treated as comment.</i>

2376	<i>COMP-X must contain only 9's or only X's.</i>
2377	<i>COMP-X must have PICTURE precede usage in definition.</i>
2378	<i>SERVLET must be compiled with -servlet flag.</i>
2379	<i>Cannot divide by zero.</i>
2380	<i>WHEN SET TO FALSE is not supported.</i>
2381	<i>SPACE-FILL treated as comment.</i>
2382	<i>ZERO-FILL treated as comment.</i>
2383	<i>SIZE IS treated as comment.</i>
2384	<i>PROMPT clause treated as comment.</i>
2385	<i>OVERLINE treated as comment.</i>
2386	<i>LEFTLINE treated as comment.</i>
2387	<i>GRID treated as comment.</i>
2388	<i>CONTROL treated as comment.</i>
2389	<i>START must be =, &gt;=, or &gt;.</i>
2390	<i>READ PREVIOUS is not supported for this organization.</i>
2391	<i>Unsupported LOCK mode.</i>
2392	<i>Runtime may not support given LOCK mode.</i>
2393	<i>Cannot have a table/array of length 1.</i>
2394	<i>START WITH SIZE clause treated as comment.</i>
2395	<i>ACCEPT FROM mnemonic not supported.</i>
2396	<i>Invalid EVENT QUEUE size (must be between 1 and 9999).</i>
2397	<i>Missing parameter.</i>
2398	<i>Invalid package name.</i>
2399	<i>Cannot find specified wordlist.</i>
2400	<i>DELETE is not valid for SEQUENTIAL organization files.</i>
2401	<i>TIMEOUT is not supported.</i>
2402	<i>EXTERNAL BY literal-1 is not supported.</i>
2403	<i>CODE-SET FOR identifier is not supported.</i>
2404	<i>OCCURS [int-1 TO] int-2 is invalid, must be 0&lt;=int-1&lt;=int-2</i>
2405	<i>NO TAB is not supported.</i>
2406	<i>Invalid ALPHABET designation.</i>
2407	<i>CONVERT is ignored.</i>
2408	<i>ON EXCEPTION identifier may only be used for ACCEPT statement.</i>
2409	<i>START is not valid for SEQUENTIAL organization files.</i>
2410	<i>Only one TIMEOUT phrase is permitted per statement.</i>
2411	<i>Invalid LOCK setting.</i>
2412	<i>EXCLUSIVE UN-EXCLUSIVE is not supported, use OPEN SHARING WITH NO OTHER.</i>
2413	<i>Enterprise Feature trial-enabled (Not In Edu.)</i>
2414	<i>Record locking is unsupported.</i>

2415	<i>Record timeout is unsupported.</i>
2416	<i>Invalid LOCK setting (Multiple timeouts).</i>
2417	<i>Invalid LOCK setting (Multiple sharing).</i>
2418	<i>Invalid LOCK setting (Single/Multiple).</i>
2419	<i>Cannot specify WITH LOCK and IGNORING LOCK together.</i>
2420	<i>ADVANCING ON LOCK is not supported.</i>
2421	<i>SUPPRESS may appear only in DECLARATIVE's USE BEFORE REPORTING procedure.</i>
2422	<i>Cannot USE BEFORE REPORTING '%1' more than once.</i>
2423	<i>Invalid PAGE setting.</i>
2424	<i>Cannot specify BLANK WHEN ZERO for national.</i>
2425	<i>Invalid Switch</i>
2426	<i>CANCEL variant treated as comment.</i>
2427	<i>Vendor feature not supported.</i>
2428	<i>Vendor USAGE not supported.</i>
2429	<i>WITH NO CONTROL not supported.</i>
2430	<i>PRINT-CONTROL not supported.</i>
2431	<i>FILE-PREFIX not supported.</i>
2432	<i>ACCEPT treated as empty move.</i>
2433	<i>USAGE not implemented.</i>
2434'	<i>IDENTIFICATION DIVISION.' not specified.</i>
2435	<i>ACCEPT OMITTED is not supported.</i>
2436	<i>Period is missing.</i>
2437	<i>Optimizer not user selectable.</i>
2438	<i>'ENVIRONMENT DIVISION.' not specified.</i>
2439	<i>'DATA DIVISION.' not specified.</i>
2440	<i>UPDATE treated as comment.</i>
2441	<i>SCREEN CONTROL is not supported.</i>
2442	<i>EVENT STATUS is not supported.</i>
2443	<i>'CONFIGURATION SECTION.' not specified.</i>
2444	<i>'INPUT-OUTPUT SECTION.' not specified.</i>
2445	<i>FIGURATIVE CONSTANT must be one character.</i>
2446	<i>Form of EXCEPTION only valid for ACCEPT.</i>
2447	<i>ROLLBACK is not supported.</i>
2448	<i>Screen property treated as commentary.</i>
2449	<i>%1 is archaic.</i>
2450	<i>%1 is obsolete.</i>
2451	<i>INTERNAL ERROR: Improper method name!</i>
2452	<i>CALL-CONVENTION is not supported.</i>
2453	<i>GO TO accepts only one procedure without DEPENDING ON (check paragraph</i>

	<i>ending without '.').</i>
2454	<i>Invalid SIZE parameter (must be 1,2,4 or 8).</i>
2455	<i>EXIT PERFORM only allowed in inline PERFORM.</i>
2456	<i>Cannot redefine the same REPLACING phrase.</i>
2457	<i>Invalid number of table dimensions.</i>
2458	<i>Calling convention may not be specified here.</i>
2459	<i>EXTERNAL program clause ignored.</i>
2460	<i>Maximum number of tables exceeded (%1)</i>
2461	<i>Unknown identifier for RECORD-POSITION.</i>
2462	<i>Error in LOCAL-STORAGE header.</i>
2463	<i>Compile with -scale option for JDK 1.1 portability (too many variables)</i>
2464	<i>Duplicate definition of condition name is invalid.</i>
2465	<i>Program does not end with period (or ends in COPY with one period).</i>
2466	<i>Invalid handle property (%1).</i>
2467	<i>Invalid property for inquire.</i>
2468	<i>Invalid property for modify.</i>
2469	<i>Invalid property value for modify.</i>
2470	<i>Giving is not supported for this property.</i>
2471	<i>*** PROGRAM-ID/CALL (%1) mismatch filename (%2) ***</i>
2472	<i>Commit/Rollback supported only for AcuConnect.</i>
2473	<i>Compression/Encryption clause is not supported.</i>
2474	<i>Unknown cell type.</i>
2475	<i>WITH CONVERSION is treated as comment.</i>
2476	<i>'FILE-CONTROL.' header not specified.</i>
2477	<i>CELL SIZE ambiguous following LINES/SIZE (rearrange properties).</i>
2478	<i>System accept not supported.</i>
2479	<i>ALLOWING MESSAGES clause treated as comment.</i>
2480	<i>BEFORE TIME clause treated as comment.</i>
2481	<i>SUBWINDOW not supported; use FLOATING.</i>
2482	<i>RETURN-CODE/CONDITION-CODE should be referred to directly.</i>
2483	<i>EXTERNALLY-DEFINED-KEY is not supported.</i>
2484	<i>ORGANIZATION TRANSACTION not supported.</i>
2485	<i>Index arithmetic is not supported.</i>
2486	<i>SIZE must be simple identifier or literal.</i>
2487	<i>Syntax Error detected after %1.</i>
2488	<i>Syntax Error detected before %1.</i>
2489	<i>NO TAB clause cannot be specified multiple times.</i>
2490	<i>UPDATE clause cannot be specified multiple times.</i>
2491	<i>PACE-FILL clause cannot be specified multiple times.</i>
2492	<i>ZERO-FILL clause cannot be specified multiple times.</i>

2493	<i>OVERLINE clause cannot be specified multiple times.</i>
2494	<i>LEFTLINE clause cannot be specified multiple times.</i>
2495	<i>GRIDLINE clause cannot be specified multiple times.</i>
2496	<i>Error in RETURN statement, invalid file.</i>
2497	<i>CSP is not supported in this release.</i>
2498	<i>Error in RELEASE statement, invalid file.</i>
2499	<i>Subscripts not allowed in this position.</i>
2500	<i>Cannot redeclare LOCAL-STORAGE section.</i>
2501	<i>IBM CBL(PROCESS) command not supported, set compiler options directly.</i>
2502	<i>Operation valid only for TRANSACTION file.</i>
2503	<i>AND CONTINUE RUN UNIT is treated as commentary.</i>
2504	<i>CONTROL AREA is not supported.</i>
2505	<i>INDICATOR is ignored by runtime.</i>
2506	<i>Could not resolve primary key '%1'.</i>
2507	<i>Inline FILE-CONTROL valid only for FD records.</i>
2508	<i>LINKAGE TYPE is ignored.</i>
2509	<i>COMMITMENT CONTROL is ignored.</i>
2510	<i>RECORD KEY cannot have duplicates.</i>
2511	<i>DELETE PHYSICAL LOGICAL not supported.</i>
2512	<i>Inappropriate option (%2) for Sequential Organization file (%1).</i>
2513	<i>Inappropriate option (%2) for file (%1) not of Transaction Organization.</i>
2514	<i>Inappropriate option (%2) for file (%1) not of Relative or Indexed Organization.</i>
2515	<i>Inappropriate option (%2) for Sort Merge Organization file (%1).</i>
2516	<i>Inappropriate option (%2) for Seq/Rel/Idx Organization file (%1).</i>
2517	<i>Inappropriate option (%2) for Transaction Organization file (%1).</i>
2518	<i>Cannot have FILLER as condition (88) variable.</i>
2519	<i>CLASS-ID/Object Definition not supported.</i>
2520	<i>ENTRY statement cannot be in nested statement.</i>
2521	<i>Cannot pass parameter in USING.</i>
2522	<i>Too many USING parameters.</i>
2533	<i>USAGE (%1) not supported.</i>
2534	<i>Invalid combination of DISPLAY arguments (screen and non-screen).</i>
2535	<i>Invalid usage of INHERIT; paragraph does not define a class.</i>
2536	<i>Only METHOD-ID may use METHOD OVERRIDE.</i>
2537	<i>USING parameter '%1' not a LINKAGE SECTION item.</i>
2538	<i>Special register '%1' has no non-program defined meaning.</i>
2539	<i>Cannot re-implement interface '%1'.</i>
2540	<i>APPLY '%1' treated as commentary.</i>
2541	<i>Operation not permitted on object.</i>
2542	<i>Invalid comparison.</i>

2543	<i>Invalid operand (%1).</i>
2544	<i>Java primitives cannot be ROUNDED.</i>
2545	<i>Invalid open mode.</i>
2546	<i>Cannot generate code for Acu runtime.</i>
2547	<i>Compiler option (%1) ignored.</i>
2548	<i>Too many GET properties.</i>
2549	<i>Too many SET properties.</i>
2550	<i>Invalid comparison (%1).</i>
2551	<i>Invalid SEARCH, no default KEY.</i>
2552	<i>Invalid subject for abbreviated condition.</i>
2553	<i>Invalid relational operator for abbreviated condition.</i>
2554	<i>Too many ENTRY conditions (%1).</i>
2555	<i>Too many EXIT conditions (%1).</i>
2556	<i>%1 clause cannot be specified multiple times.</i>
2557	<i>%1 clause valid only in SCREEN SECTION.</i>
2558	<i>An INTERFACE-ID program cannot have a PROCEDURE DIVISION body.</i>
2559	<i>An INTERFACE-ID program cannot have '%1'.</i>
2560	<i>%1 clause only valid for %2.</i>
2561	<i>Illegal combination of modifiers; cannot be '%1' and '%2'.</i>
2562	<i>Invalid package name '%1'.</i>
2563	<i>Cannot declare '%1' section multiple times per program.</i>
2564	<i>Illegal ASSIGN TO type (%1).</i>
2565	<i>Too many abbreviated conditions (%1).</i>
2566	<i>Only XML CONTENT-type may be declared beneath XML CONTENT (%1).</i>
2567	<i>Only XML ATTRIBUTE-type may be declared beneath XML ATTRIBUTE (%1).</i>
2568	<i>Only XML LOCATOR-type may be declared beneath XML LOCATOR (%1).</i>
2569	<i>Only XML CONTENT, ATTRIBUTE or LOCATOR may be declared under non-XML (%1).</i>
2570	<i>Invalid FILE STATUS '%1'.</i>
2571	<i>Invalid alternate record key ordinal '%1', expecting '%2'.</i>
2572	<i>WRITE NO CONTROL is valid only for Sequential files.</i>
2573	<i>EXIT SECTION can occur only within a section.</i>
2574	<i>LABEL procedure treated as comment.</i>
2575	<i>WITH DISP treated as comment.</i>
2576	<i>WRITE '%1' not supported.</i>
2577	<i>Clause invalid in PROGRAM-ID style program (%1).</i>
2578	<i>Invalid boolean condition.</i>
2579	<i>Maximum number of REDEFINES in LINKAGE SECTION exceeded (%1).</i>
2580	<i>Invalid BINARY byte size.</i>
2581	<i>ACCEPT statement form not supported.</i>

2582	<i>START on file without primary key is invalid.</i>
2583	<i>Missing primary key for file (%1).</i>
2584	<i>Invalid PASSWORD '%1'.</i>
2585	<i>Invalid level for CONSTANT SECTION.</i>
2586	<i>CONSTANT SECTION not supported.</i>
2587	<i>Invalid nesting of levels in listing file.</i>
2588	<i>Unknown entry-convention '%1'.</i>
2589	<i>FUNCTION-ID is not supported.</i>
2590	<i>Internal Error: Single count with multiple sources in ADD.</i>
2591	<i>Could not open file '%1' for output.</i>
2592	<i>Could not open file '%1' for input.</i>
2593	<i>Could not open include file '%1' for input.</i>
2594	<i>Too many bean properties, more than %1.</i>
2595	<i>Too many properties, more than %1.</i>
2596	<i>Too many files to parse, more than %1.</i>
2597	<i>Too many repetitions in picture, more than %1.</i>
2598	<i>Program identification missing '.' after keyword.</i>
2599	<i>Source code cannot be present after paragraph's EXIT.</i>
2600	<i>IF statement has only NEXT SENTENCE with no ELSE clause.</i>
2601	<i>Subscripts or reference modification ignored.</i>
2602	<i>Implicit externally defined key used.</i>
2603	<i>Ambiguous reference to identifier (%1).</i>
2604	<i>Ambiguous reference to paragraph (%1).</i>
2605	<i>Procedure referenced, but not defined (%1).</i>
2606	<i>Internal error, name not present in interceptor list.</i>
2607	<i>ALTER source invalid, does not begin with GO verb (%1).</i>
2608	<i>Ambiguous reference, qualified only by level (%1).</i>
2609	<i>Service declaration invalid.</i>
2610	<i>Too many MEMORY properties.</i>
2611	<i>Special register TALLY declaration inaccessible.</i>
2612	<i>Severe error %1 writing to output data file.</i>
2613	<i>Record in file section does not have FD.</i>
2614	<i>DECLARATIVES has SECTION code, but main body has missing SECTION.</i>
2615	<i>Copy file '%1' contains %2 error(s).</i>
2616	<i>PICTURE character E exponent cannot be specified multiple times.</i>
2617	<i>SORT table not supported.</i>
2618	<i>REDEFINES not allowed on OBJECT REFERENCE.</i>
2619	<i>REDEFINES not allowed on POINTER.</i>
2620	<i>REDEFINES not allowed on PROCEDURE-POINTER.</i>
2621	<i>Unqualified entry-point '%1' reference for sectioned code.</i>

2622	<i>Internal Error: Invalid usage (#%1) for internally generated item.</i>
2623	<i>Invalid PROGRAM-ID (%1), conflicts with Java reserved word.</i>
2624	<i>Invalid filename (%1), conflicts with Java reserved word.</i>
2625	<i>Missing paragraph header, using default paragraph name.</i>
2626	<i>Data record declaration not terminated.</i>
2627	<i>Invalid operation for FD file, requires SD file (%1).</i>
2628	<i>Invalid operation for SD file, requires FD file (%1).</i>
2629	<i>Implicitly defining unresolved filename variable %1.</i>
2630	<i>Implicitly defining unresolved DEPENDING ON variable %1.</i>
2631	<i>Paragraph (%1) defined outside area A.</i>
2632	<i>Section (%1) defined outside area A.</i>
2633	<i>Invalid paragraph definition (%1).</i>
2634	<i>Invalid section definition (%1).</i>
2635	<i>Error in paragraph (%1).</i>
2636	<i>EXIT paragraph contains program code.</i>
2637	<i>Multiple VALUE clauses for data declaration.</i>
2638	<i>Missing PICTURE clause, guessing picture as PIC X(%1).</i>
2639	<i>Coercing nonnumeric literal to numeric literal (%1).</i>
2640	<i>Invalid exception condition (%1).</i>
2641	<i>Duplicate exception handler (%1).</i>
2642	<i>Invalid filename for exception handler (%1).</i>
2643	<i>Cannot have GLOBAL arrays (%1).</i>

## # DDS Messages (####message)

7001	<i>Reference fields not supported (%1).</i>
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## # SQL Messages (####message)

8001	<i>   was not preceded by 'string' or :hostvariable</i>
8002	<i>'string' or :hostvariable expected after   </i>
8003	<i>Hostvariable expected and not found</i>
8004	<i>Positioned UPDATE/DELETE is unsupported by JDBC 1.x</i>
8005	<i>Unsupported Statement: %1</i>
8006	<i>Ignoring updatability clause of cursor declaration.</i>
8007	<i>Descriptors not supported.</i>
8008	<i>CLOSE CURSOR - END-EXEC expected.</i>
8009	<i>END-EXEC expected.</i>

8010	<i>CONNECT TO is missing TO.</i>
8012	<i>Indicator variable ignored in SET CONNECTION.</i>
8013	<i>Indicator variable ignored in DISCONNECT.</i>
8014	<i>Unexpected %1 token(s) after end of statement.</i>
8015	<i>Symbol expected and not found.</i>
8016	<i>Missing END-EXEC.</i>
8017	<i>Identifier not declared (at %1).</i>
8018	<i>Reserved word or improper variable found (%1:%2). Expecting variable.</i>
8019	<i>Indicator variables can only be of type NUMERIC.</i>
8020	<i>Undeclared variable %1.</i>
8021	<i>Reserved word or improper variable in place of SQL indicator variable.</i>
8022	<i>Indicator variable expected after INDICATOR keyword.</i>
8023	<i>Unexpected get-parameters in statement: "%1".</i>
8024	<i>Hostvariable expected after INTO.</i>
8025	<i>Hostvariable expected in ALLOCATE CURSOR.</i>
8026	<i>DECLARE CURSOR - keyword CURSOR expected.</i>
8027	<i>DECLARE CURSOR - keyword FOR expected.</i>
8028	<i>USING clause or END-EXEC expected after OPEN &lt;cursor&gt;.</i>
8029	<i>Keyword FROM expected.</i>
8030	<i>Host variable expected in PREPARE statement.</i>
8031	<i>Filename expected in INCLUDE statement.</i>
8032	<i>WHENEVER SQLERROR GO TO must be followed by paragraph/section.</i>
8033	<i>TO missing in WNEVEVER SQLERROR GO TO.</i>
8034	<i>WHENEVER SQLERROR must be followed by either GO TO or CONTINUE.</i>
8035	<i>WHENEVER NOT FOUND GO TO must be followed by paragraph/section.</i>
8036	<i>TO missing in WNEVEVER (NOT FOUND)/SQLWARNING GO TO.</i>
8037	<i>WHENEVER NOT FOUND must be followed by either GO TO or CONTINUE.</i>
8038	<i>WHENEVER NOT must be followed by FOUND.</i>
8039	<i>WHENEVER must be followed by SQLERROR, SQLWARNING or NOT FOUND.</i>
8040	<i>Unknown word '%1' in CONNECT statement.</i>
8041	<i>Unknown database type '%1' for Stored Procedure.</i>
8042	<i>SQL INCLUDE file missing.</i>
8043	<i>EXEC SQL statement valid only in PROCEDURE DIVISION.</i>
8044	<i>BEGIN DECLARE SECTION within DECLARE SECTION.</i>
8045	<i>END DECLARE SECTION not within DECLARE SECTION.</i>
8046	<i>Invalid SQL VARYING definition.</i>
8047	<i>Expected SQL keyword '%1', found '%2'.</i>
8048	<i>FOR UPDATE clause is general, column '%1' ignored.</i>
8049	<i>Invalid DECLARE CURSOR properties.</i>
8050	<i>Not supported in JDBC 1.x, compile with -sql:jdbc2 for support.</i>

8051	<i>WITH HOLD is not supported.</i>
8052	<i>WITH RETURN is not supported.</i>
8053	<i>SQL INCLUDE file '%1' missing.</i>
8054	<i>Indicator variables can only be of type NUMERIC, found '%1'.</i>
8055	<i>Group's indicator must be group or array.</i>
8056	<i>CONNECT RESET is not supported.</i>
8057	<i>Too many static cursor declarations.</i>
8058	<i>OPEN CURSOR without cursor name implicitly opens cursor named 'CURSOR'.</i>
8059	<i>SQL option %1='%2'</i>
8060	<i>SQL option %1</i>
8061	<i>Invalid SQL option (%1).</i>
8062	<i>Reference to undeclared cursor (%1).</i>
8063	<i>Cannot retrieve '%1' via SQL.</i>

## # Transaction Messages

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9000	<i>Invalid transaction type (%1).</i>
9001	<i>No command supplied for EXEC TRANSACTION.</i>
9002	<i>Invalid transaction command (%1).</i>
9003	<i>Invalid transaction identifier (%1).</i>
9004	<i>Invalid DFH constant (%1).</i>
9005	<i>Error parsing DFH constant.</i>
9006	<i>Invalid transaction tag (%1).</i>
9007	<i>Reference modification of parameters not allowed (%1).</i>
9008	<i>Command group not supported (%1:%2).</i>
9009	<i>Transaction parameter (%1) has not been declared.</i>
9010	<i>Cannot find implicit map data structure '%1'.</i>
9011	<i>Transaction string terminated by end of line.</i>
9012	<i>Cannot enable transactions with compiler switch, PERCObol Transaction Edition key is required.</i>
9013	<i>EXEC SQL COMMIT ROLLBACK may be restricted in transaction environment.</i>

## # Resource Messages (R#=message)

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