

Kalendarz

0.1

Wygenerowano przez Doxygen 1.9.1

1 Indeks przestrzeni nazw	1
1.1 Lista przestrzeni nazw	1
2 Indeks hierarchiczny	3
2.1 Hierarchia klas	3
3 Indeks klas	5
3.1 Lista klas	5
4 Indeks plików	7
4.1 Lista plików	7
5 Dokumentacja przestrzeni nazw	9
5.1 Dokumentacja przestrzeni nazw <code>calendar</code>	9
5.1.1 Dokumentacja definicji typów	10
5.1.1.1 <code>monthModel</code>	10
5.1.1.2 <code>repeatCycle</code>	10
5.1.1.3 <code>weekDayModel</code>	10
5.1.2 Dokumentacja typów wyliczanych	10
5.1.2.1 <code>monthModel</code>	10
5.1.2.2 <code>repeatCycle</code>	11
5.1.2.3 <code>weekDayModel</code>	11
5.2 Dokumentacja przestrzeni nazw <code>Ui</code>	12
6 Dokumentacja klas	13
6.1 Dokumentacja klasy <code>calendar::calendarView</code>	13
6.1.1 Opis szczegółowy	14
6.1.2 Dokumentacja konstruktora i destruktor	14
6.1.2.1 <code>calendarView()</code>	14
6.1.3 Dokumentacja funkcji składowych	14
6.1.3.1 <code>addEventFromDialog()</code>	14
6.1.3.2 <code>calculateCurrentMonth()</code>	15
6.1.3.3 <code>deleteEvent()</code>	17
6.1.3.4 <code>displayReminderEvent()</code>	17
6.1.3.5 <code>getEvents()</code>	18
6.1.3.6 <code>getEventsForDay()</code>	18
6.1.3.7 <code>getMonthName()</code>	19
6.1.3.8 <code>getTodayDate()</code>	19
6.1.3.9 <code>setEvents()</code>	20
6.1.3.10 <code>setTodayDate()</code>	20
6.2 Dokumentacja szablonu klasy <code>calendar::dataInterface< T ></code>	21
6.2.1 Opis szczegółowy	21
6.2.2 Dokumentacja konstruktora i destruktor	22
6.2.2.1 <code>dataInterface()</code> [1/2]	22

6.2.2.2 dataInterface() [2/2]	22
6.2.3 Dokumentacja funkcji składowych	22
6.2.3.1 exportDataToSaveFile() [1/3]	22
6.2.3.2 exportDataToSaveFile() [2/3]	23
6.2.3.3 exportDataToSaveFile() [3/3]	23
6.2.3.4 importDataFromSaveFile() [1/3]	23
6.2.3.5 importDataFromSaveFile() [2/3]	23
6.2.3.6 importDataFromSaveFile() [3/3]	24
6.2.3.7 loadDataFromInterface()	24
6.2.3.8 loadDataToInterface()	24
6.3 Dokumentacja klasy calendar::date	25
6.3.1 Opis szczegółowy	26
6.3.2 Dokumentacja konstruktora i destruktora	26
6.3.2.1 date() [1/2]	26
6.3.2.2 date() [2/2]	26
6.3.3 Dokumentacja funkcji składowych	26
6.3.3.1 decrementMonth()	27
6.3.3.2 decrementWeek()	27
6.3.3.3 getDay()	28
6.3.3.4 getMonth()	28
6.3.3.5 getWeekDay()	29
6.3.3.6 getWeekNum()	30
6.3.3.7 getYear()	30
6.3.3.8 incrementMonth()	31
6.3.3.9 incrementWeek()	31
6.3.3.10 operator!=(())	31
6.3.3.11 operator<()	31
6.3.3.12 operator<=()	31
6.3.3.13 operator==(())	32
6.3.3.14 operator>()	32
6.3.3.15 operator>=()	32
6.3.3.16 setCurrentDate()	33
6.3.3.17 setDay()	33
6.3.3.18 setMonth()	34
6.3.3.19 setWeekNum()	34
6.3.3.20 setYear()	35
6.3.3.21 stringify()	35
6.4 Dokumentacja klasy calendar::day	36
6.4.1 Dokumentacja konstruktora i destruktora	36
6.4.1.1 day() [1/2]	36
6.4.1.2 day() [2/2]	36
6.4.2 Dokumentacja funkcji składowych	37

6.4.2.1 addEvent()	37
6.4.2.2 deleteEvent()	37
6.4.2.3 getDate()	38
6.4.2.4 getEvents()	38
6.4.2.5 setDate()	39
6.5 Dokumentacja klasy calendar::event	40
6.5.1 Dokumentacja konstruktora i destruktora	40
6.5.1.1 event() [1/2]	41
6.5.1.2 event() [2/2]	41
6.5.2 Dokumentacja funkcji składowych	41
6.5.2.1 exportData()	41
6.5.2.2 getEvDate()	42
6.5.2.3 getEvDescription()	43
6.5.2.4 getEvName()	43
6.5.2.5 getEvRepeat()	44
6.5.2.6 setEvDate()	44
6.5.2.7 setEvDescription()	45
6.5.2.8 setEvName()	45
6.5.2.9 setEvRepeat()	46
6.5.2.10 stringifyEvent()	47
6.6 Dokumentacja klasy calendar::eventBirthday	47
6.6.1 Dokumentacja konstruktora i destruktora	48
6.6.1.1 eventBirthday() [1/2]	48
6.6.1.2 eventBirthday() [2/2]	49
6.6.2 Dokumentacja funkcji składowych	49
6.6.2.1 exportData()	49
6.6.2.2 getBirthDate()	50
6.6.2.3 getPersonalData()	50
6.6.2.4 setBirthDate()	50
6.6.2.5 setEvRepeat()	51
6.6.2.6 setPersonalData()	51
6.6.2.7 stringifyEvent()	52
6.7 Dokumentacja klasy calendar::eventHoliday	53
6.7.1 Dokumentacja konstruktora i destruktora	54
6.7.1.1 eventHoliday() [1/2]	54
6.7.1.2 eventHoliday() [2/2]	54
6.7.2 Dokumentacja funkcji składowych	54
6.7.2.1 exportData()	55
6.7.2.2 getEvBegin()	56
6.7.2.3 getEvEnd()	56
6.7.2.4 setEvBegin()	57
6.7.2.5 setEvEnd()	58

6.7.2.6 stringifyEvent()	58
6.8 Dokumentacja klasy calendar::eventReminder	59
6.8.1 Dokumentacja konstruktora i destruktor	60
6.8.1.1 eventReminder() [1/2]	60
6.8.1.2 eventReminder() [2/2]	61
6.8.2 Dokumentacja funkcji składowych	61
6.8.2.1 exportData()	61
6.8.2.2 getEvLocation()	62
6.8.2.3 getEvType()	62
6.8.2.4 setEvLocation()	62
6.8.2.5 setEvType()	63
6.8.2.6 stringifyEvent()	63
6.9 Dokumentacja klasy MainWindow	64
6.9.1 Dokumentacja konstruktora i destruktor	65
6.9.1.1 MainWindow()	65
6.9.1.2 ~MainWindow()	66
6.9.2 Dokumentacja funkcji składowych	67
6.9.2.1 closeWindow()	67
6.9.2.2 saveToFiles()	67
6.10 Dokumentacja klasy Ui::MainWindow	68
6.11 Dokumentacja struktury qt_meta_stringdata_MainWindow_t	69
6.11.1 Dokumentacja atrybutów składowych	69
6.11.1.1 data	69
6.11.1.2 stringdata0	69
6.12 Dokumentacja klasy calendar::todoElement	69
6.12.1 Opis szczegółowy	70
6.12.2 Dokumentacja konstruktora i destruktor	70
6.12.2.1 todoElement() [1/2]	70
6.12.2.2 todoElement() [2/2]	70
6.12.3 Dokumentacja funkcji składowych	71
6.12.3.1 decrementPosition()	71
6.12.3.2 exportData()	71
6.12.3.3 getDataRecord()	71
6.12.3.4 getPosition()	72
6.12.3.5 incrementPosition()	72
6.12.3.6 setDataRecord()	72
6.12.3.7 setPosition()	72
6.13 Dokumentacja klasy calendar::todoView	73
6.13.1 Opis szczegółowy	73
6.13.2 Dokumentacja funkcji składowych	73
6.13.2.1 addItem()	73
6.13.2.2 deleteItem()	73

6.13.2.3 getItems()	74
6.13.2.4 setItems()	74
6.14 Dokumentacja klasy Ui_MainWindow	75
6.14.1 Dokumentacja funkcji składowych	76
6.14.1.1 retranslateUi()	76
6.14.1.2 setupUi()	77
6.14.2 Dokumentacja atrybutów składowych	77
6.14.2.1 addTodoItemButton	77
6.14.2.2 centralwidget	77
6.14.2.3 changeCalendarViewMonthly	77
6.14.2.4 changeCalendarViewWeekly	78
6.14.2.5 closeAction	78
6.14.2.6 eventsListView	78
6.14.2.7 horizontalLayout	78
6.14.2.8 horizontalLayout_2	78
6.14.2.9 horizontalLayout_3	78
6.14.2.10 layoutWidget	78
6.14.2.11 layoutWidget1	78
6.14.2.12 layoutWidget2	79
6.14.2.13 listView	79
6.14.2.14 menubar	79
6.14.2.15 menutest	79
6.14.2.16 monthLabel	79
6.14.2.17 monthTableView	79
6.14.2.18 nextMonth	79
6.14.2.19 prevMonth	79
6.14.2.20 saveAction	80
6.14.2.21 statusbar	80
6.14.2.22 todoItemTextInput	80
6.14.2.23 todoLabel	80
6.14.2.24 verticalLayout	80
6.14.2.25 verticalLayout_2	80
6.14.2.26 verticalLayout_3	80
6.14.2.27 yearLabel	81
6.15 Dokumentacja klasy calendar::weeklyCalendarView	81
6.15.1 Opis szczegółowy	81
6.15.2 Dokumentacja konstruktora i destruktor	82
6.15.2.1 weeklyCalendarView()	82
6.15.3 Dokumentacja funkcji składowych	82
6.15.3.1 addEventFromDialog()	82
6.15.3.2 calculateCurrentWeek()	83
6.15.3.3 deleteEvent()	84

6.15.3.4 displayReminderEvent()	85
6.15.3.5 getCurrentWeekNumber()	85
6.15.3.6 getEvents()	86
6.15.3.7 getEventsForDay()	86
6.15.3.8 getMonthName()	87
6.15.3.9 getTodayDate()	87
6.15.3.10 setEvents()	88
6.15.3.11 setTodayDate()	88
7 Dokumentacja plików	89
7.1 Dokumentacja pliku build/calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp.d	89
7.2 Dokumentacja pliku calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp.d	89
7.3 Dokumentacja pliku cmake-build-debug/calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp.d	89
7.4 Dokumentacja pliku build/calendar_autogen/moc_predefs.h	89
7.4.1 Dokumentacja definicji	97
7.4.1.1 __amd64	97
7.4.1.2 __amd64__	97
7.4.1.3 __ATOMIC_ACQ_REL	97
7.4.1.4 __ATOMIC_ACQUIRE	97
7.4.1.5 __ATOMIC_CONSUME	97
7.4.1.6 __ATOMIC_HLE_ACQUIRE	97
7.4.1.7 __ATOMIC_HLE_RELEASE	97
7.4.1.8 __ATOMIC_RELAXED	98
7.4.1.9 __ATOMIC_RELEASE	98
7.4.1.10 __ATOMIC_SEQ_CST	98
7.4.1.11 __BIGGEST_ALIGNMENT__	98
7.4.1.12 __BYTE_ORDER__	98
7.4.1.13 __CHAR16_TYPE__	98
7.4.1.14 __CHAR32_TYPE__	98
7.4.1.15 __CHAR_BIT__	98
7.4.1.16 __code_model_small__	99
7.4.1.17 __cplusplus	99
7.4.1.18 __cpp_aggregate_nsdmi	99
7.4.1.19 __cpp_alias_templates	99
7.4.1.20 __cpp_attributes	99
7.4.1.21 __cpp_binary_literals	99
7.4.1.22 __cpp_constexpr	99
7.4.1.23 __cpp_decltype	99
7.4.1.24 __cpp_decltype_auto	100
7.4.1.25 __cpp_delegating_constructors	100
7.4.1.26 __cpp_digit_separators	100
7.4.1.27 __cpp_exceptions	100

7.4.1.28	__cpp_generic_lambdas	100
7.4.1.29	__cpp_hex_float	100
7.4.1.30	__cpp_inheriting_constructors	100
7.4.1.31	__cpp_init_captures	100
7.4.1.32	__cpp_initializer_lists	101
7.4.1.33	__cpp_lambdas	101
7.4.1.34	__cpp_nsdmi	101
7.4.1.35	__cpp_range_based_for	101
7.4.1.36	__cpp_raw_strings	101
7.4.1.37	__cpp_ref_qualifiers	101
7.4.1.38	__cpp_return_type_deduction	101
7.4.1.39	__cpp_rtti	101
7.4.1.40	__cpp_runtime_arrays	102
7.4.1.41	__cpp_rvalue_reference	102
7.4.1.42	__cpp_rvalue_references	102
7.4.1.43	__cpp_sized_deallocation	102
7.4.1.44	__cpp_static_assert	102
7.4.1.45	__cpp_threadsafe_static_init	102
7.4.1.46	__cpp_unicode_characters	102
7.4.1.47	__cpp_unicode_literals	102
7.4.1.48	__cpp_user_defined_literals	103
7.4.1.49	__cpp_variable_templates	103
7.4.1.50	__cpp_variadic_templates	103
7.4.1.51	__DBL_DECIMAL_DIG__	103
7.4.1.52	__DBL_DENORM_MIN__	103
7.4.1.53	__DBL_DIG__	103
7.4.1.54	__DBL_EPSILON__	103
7.4.1.55	__DBL_HAS_DENORM__	103
7.4.1.56	__DBL_HAS_INFINITY__	104
7.4.1.57	__DBL_HAS_QUIET_NAN__	104
7.4.1.58	__DBL_MANT_DIG__	104
7.4.1.59	__DBL_MAX_10_EXP__	104
7.4.1.60	__DBL_MAX__	104
7.4.1.61	__DBL_MAX_EXP__	104
7.4.1.62	__DBL_MIN_10_EXP__	104
7.4.1.63	__DBL_MIN__	104
7.4.1.64	__DBL_MIN_EXP__	105
7.4.1.65	__DBL_NORM_MAX__	105
7.4.1.66	__DEC128_EPSILON__	105
7.4.1.67	__DEC128_MANT_DIG__	105
7.4.1.68	__DEC128_MAX__	105
7.4.1.69	__DEC128_MAX_EXP__	105

7.4.1.70	__DEC128_MIN__	105
7.4.1.71	__DEC128_MIN_EXP__	105
7.4.1.72	__DEC128_SUBNORMAL_MIN__	106
7.4.1.73	__DEC32_EPSILON__	106
7.4.1.74	__DEC32_MANT_DIG__	106
7.4.1.75	__DEC32_MAX__	106
7.4.1.76	__DEC32_MAX_EXP__	106
7.4.1.77	__DEC32_MIN__	106
7.4.1.78	__DEC32_MIN_EXP__	106
7.4.1.79	__DEC32_SUBNORMAL_MIN__	106
7.4.1.80	__DEC64_EPSILON__	107
7.4.1.81	__DEC64_MANT_DIG__	107
7.4.1.82	__DEC64_MAX__	107
7.4.1.83	__DEC64_MAX_EXP__	107
7.4.1.84	__DEC64_MIN__	107
7.4.1.85	__DEC64_MIN_EXP__	107
7.4.1.86	__DEC64_SUBNORMAL_MIN__	107
7.4.1.87	__DEC_EVAL_METHOD__	107
7.4.1.88	__DECIMAL_BID_FORMAT__	108
7.4.1.89	__DECIMAL_DIG__	108
7.4.1.90	__DEPRECATED	108
7.4.1.91	__ELF__	108
7.4.1.92	__EXCEPTIONS	108
7.4.1.93	__FINITE_MATH_ONLY__	108
7.4.1.94	__FLOAT_WORD_ORDER__	108
7.4.1.95	__FLT128_DECIMAL_DIG__	108
7.4.1.96	__FLT128_DENORM_MIN__	109
7.4.1.97	__FLT128_DIG__	109
7.4.1.98	__FLT128_EPSILON__	109
7.4.1.99	__FLT128_HAS_DENORM__	109
7.4.1.100	__FLT128_HAS_INFINITY__	109
7.4.1.101	__FLT128_HAS_QUIET_NAN__	109
7.4.1.102	__FLT128_MANT_DIG__	109
7.4.1.103	__FLT128_MAX_10_EXP__	109
7.4.1.104	__FLT128_MAX__	110
7.4.1.105	__FLT128_MAX_EXP__	110
7.4.1.106	__FLT128_MIN_10_EXP__	110
7.4.1.107	__FLT128_MIN__	110
7.4.1.108	__FLT128_MIN_EXP__	110
7.4.1.109	__FLT128_NORM_MAX__	110
7.4.1.110	__FLT32_DECIMAL_DIG__	110
7.4.1.111	__FLT32_DENORM_MIN__	110

7.4.1.112	__FLT32_DIG__	111
7.4.1.113	__FLT32_EPSILON__	111
7.4.1.114	__FLT32_HAS_DENORM__	111
7.4.1.115	__FLT32_HAS_INFINITY__	111
7.4.1.116	__FLT32_HAS_QUIET_NAN__	111
7.4.1.117	__FLT32_MANT_DIG__	111
7.4.1.118	__FLT32_MAX_10_EXP__	111
7.4.1.119	__FLT32_MAX__	111
7.4.1.120	__FLT32_MAX_EXP__	112
7.4.1.121	__FLT32_MIN_10_EXP__	112
7.4.1.122	__FLT32_MIN__	112
7.4.1.123	__FLT32_MIN_EXP__	112
7.4.1.124	__FLT32_NORM_MAX__	112
7.4.1.125	__FLT32X_DECIMAL_DIG__	112
7.4.1.126	__FLT32X_DENORM_MIN__	112
7.4.1.127	__FLT32X_DIG__	112
7.4.1.128	__FLT32X_EPSILON__	113
7.4.1.129	__FLT32X_HAS_DENORM__	113
7.4.1.130	__FLT32X_HAS_INFINITY__	113
7.4.1.131	__FLT32X_HAS_QUIET_NAN__	113
7.4.1.132	__FLT32X_MANT_DIG__	113
7.4.1.133	__FLT32X_MAX_10_EXP__	113
7.4.1.134	__FLT32X_MAX__	113
7.4.1.135	__FLT32X_MAX_EXP__	113
7.4.1.136	__FLT32X_MIN_10_EXP__	114
7.4.1.137	__FLT32X_MIN__	114
7.4.1.138	__FLT32X_MIN_EXP__	114
7.4.1.139	__FLT32X_NORM_MAX__	114
7.4.1.140	__FLT64_DECIMAL_DIG__	114
7.4.1.141	__FLT64_DENORM_MIN__	114
7.4.1.142	__FLT64_DIG__	114
7.4.1.143	__FLT64_EPSILON__	114
7.4.1.144	__FLT64_HAS_DENORM__	115
7.4.1.145	__FLT64_HAS_INFINITY__	115
7.4.1.146	__FLT64_HAS_QUIET_NAN__	115
7.4.1.147	__FLT64_MANT_DIG__	115
7.4.1.148	__FLT64_MAX_10_EXP__	115
7.4.1.149	__FLT64_MAX__	115
7.4.1.150	__FLT64_MAX_EXP__	115
7.4.1.151	__FLT64_MIN_10_EXP__	115
7.4.1.152	__FLT64_MIN__	116
7.4.1.153	__FLT64_MIN_EXP__	116

7.4.1.154	__FLT64_NORM_MAX__	116
7.4.1.155	__FLT64X_DECIMAL_DIG__	116
7.4.1.156	__FLT64X_DENORM_MIN__	116
7.4.1.157	__FLT64X_DIG__	116
7.4.1.158	__FLT64X_EPSILON__	116
7.4.1.159	__FLT64X_HAS_DENORM__	116
7.4.1.160	__FLT64X_HAS_INFINITY__	117
7.4.1.161	__FLT64X_HAS_QUIET_NAN__	117
7.4.1.162	__FLT64X_MANT_DIG__	117
7.4.1.163	__FLT64X_MAX_10_EXP__	117
7.4.1.164	__FLT64X_MAX__	117
7.4.1.165	__FLT64X_MAX_EXP__	117
7.4.1.166	__FLT64X_MIN_10_EXP__	117
7.4.1.167	__FLT64X_MIN__	117
7.4.1.168	__FLT64X_MIN_EXP__	118
7.4.1.169	__FLT64X_NORM_MAX__	118
7.4.1.170	__FLT_DECIMAL_DIG__	118
7.4.1.171	__FLT_DENORM_MIN__	118
7.4.1.172	__FLT_DIG__	118
7.4.1.173	__FLT_EPSILON__	118
7.4.1.174	__FLT_EVAL_METHOD__	118
7.4.1.175	__FLT_EVAL_METHOD_TS_18661_3__	118
7.4.1.176	__FLT_HAS_DENORM__	119
7.4.1.177	__FLT_HAS_INFINITY__	119
7.4.1.178	__FLT_HAS_QUIET_NAN__	119
7.4.1.179	__FLT_MANT_DIG__	119
7.4.1.180	__FLT_MAX_10_EXP__	119
7.4.1.181	__FLT_MAX__	119
7.4.1.182	__FLT_MAX_EXP__	119
7.4.1.183	__FLT_MIN_10_EXP__	119
7.4.1.184	__FLT_MIN__	120
7.4.1.185	__FLT_MIN_EXP__	120
7.4.1.186	__FLT_NORM_MAX__	120
7.4.1.187	__FLT_RADIX__	120
7.4.1.188	__FXSR__	120
7.4.1.189	__GCC_ASM_FLAG_OUTPUTS__	120
7.4.1.190	__GCC_ATOMIC_BOOL_LOCK_FREE	120
7.4.1.191	__GCC_ATOMIC_CHAR16_T_LOCK_FREE	120
7.4.1.192	__GCC_ATOMIC_CHAR32_T_LOCK_FREE	121
7.4.1.193	__GCC_ATOMIC_CHAR_LOCK_FREE	121
7.4.1.194	__GCC_ATOMIC_INT_LOCK_FREE	121
7.4.1.195	__GCC_ATOMIC_LLONG_LOCK_FREE	121

7.4.1.196	<code>__GCC_ATOMIC_LONG_LOCK_FREE</code>	121
7.4.1.197	<code>__GCC_ATOMIC_POINTER_LOCK_FREE</code>	121
7.4.1.198	<code>__GCC_ATOMIC_SHORT_LOCK_FREE</code>	121
7.4.1.199	<code>__GCC_ATOMIC_TEST_AND_SET_TRUEVAL</code>	121
7.4.1.200	<code>__GCC_ATOMIC_WCHAR_T_LOCK_FREE</code>	122
7.4.1.201	<code>__GCC_HAVE_DWARF2_CFI_ASM</code>	122
7.4.1.202	<code>__GCC_HAVE_SYNC_COMPARE_AND_SWAP_1</code>	122
7.4.1.203	<code>__GCC_HAVE_SYNC_COMPARE_AND_SWAP_2</code>	122
7.4.1.204	<code>__GCC_HAVE_SYNC_COMPARE_AND_SWAP_4</code>	122
7.4.1.205	<code>__GCC_HAVE_SYNC_COMPARE_AND_SWAP_8</code>	122
7.4.1.206	<code>__GCC_IEC_559</code>	122
7.4.1.207	<code>__GCC_IEC_559_COMPLEX</code>	122
7.4.1.208	<code>__GLIBCXX_BITSIZE_INT_N_0</code>	123
7.4.1.209	<code>__GLIBCXX_TYPE_INT_N_0</code>	123
7.4.1.210	<code>__gnu_linux__</code>	123
7.4.1.211	<code>__GNUC__</code>	123
7.4.1.212	<code>__GNUC_MINOR__</code>	123
7.4.1.213	<code>__GNUC_PATCHLEVEL__</code>	123
7.4.1.214	<code>__GNUC_STDC_INLINE__</code>	123
7.4.1.215	<code>__GNUG__</code>	123
7.4.1.216	<code>__GXX_ABI_VERSION</code>	124
7.4.1.217	<code>__GXX_EXPERIMENTAL_CXX0X__</code>	124
7.4.1.218	<code>__GXX_RTTI</code>	124
7.4.1.219	<code>__GXX_WEAK__</code>	124
7.4.1.220	<code>__HAVE_SPECULATION_SAFE_VALUE</code>	124
7.4.1.221	<code>__INT16_C</code>	124
7.4.1.222	<code>__INT16_MAX__</code>	124
7.4.1.223	<code>__INT16_TYPE__</code>	125
7.4.1.224	<code>__INT32_C</code>	125
7.4.1.225	<code>__INT32_MAX__</code>	125
7.4.1.226	<code>__INT32_TYPE__</code>	125
7.4.1.227	<code>__INT64_C</code>	125
7.4.1.228	<code>__INT64_MAX__</code>	125
7.4.1.229	<code>__INT64_TYPE__</code>	125
7.4.1.230	<code>__INT8_C</code>	126
7.4.1.231	<code>__INT8_MAX__</code>	126
7.4.1.232	<code>__INT8_TYPE__</code>	126
7.4.1.233	<code>__INT_FAST16_MAX__</code>	126
7.4.1.234	<code>__INT_FAST16_TYPE__</code>	126
7.4.1.235	<code>__INT_FAST16_WIDTH__</code>	126
7.4.1.236	<code>__INT_FAST32_MAX__</code>	126
7.4.1.237	<code>__INT_FAST32_TYPE__</code>	127

7.4.1.238	__INT_FAST32_WIDTH__	127
7.4.1.239	__INT_FAST64_MAX__	127
7.4.1.240	__INT_FAST64_TYPE__	127
7.4.1.241	__INT_FAST64_WIDTH__	127
7.4.1.242	__INT_FAST8_MAX__	127
7.4.1.243	__INT_FAST8_TYPE__	127
7.4.1.244	__INT_FAST8_WIDTH__	127
7.4.1.245	__INT_LEAST16_MAX__	128
7.4.1.246	__INT_LEAST16_TYPE__	128
7.4.1.247	__INT_LEAST16_WIDTH__	128
7.4.1.248	__INT_LEAST32_MAX__	128
7.4.1.249	__INT_LEAST32_TYPE__	128
7.4.1.250	__INT_LEAST32_WIDTH__	128
7.4.1.251	__INT_LEAST64_MAX__	128
7.4.1.252	__INT_LEAST64_TYPE__	128
7.4.1.253	__INT_LEAST64_WIDTH__	129
7.4.1.254	__INT_LEAST8_MAX__	129
7.4.1.255	__INT_LEAST8_TYPE__	129
7.4.1.256	__INT_LEAST8_WIDTH__	129
7.4.1.257	__INT_MAX__	129
7.4.1.258	__INT_WIDTH__	129
7.4.1.259	__INTMAX_C	129
7.4.1.260	__INTMAX_MAX__	130
7.4.1.261	__INTMAX_TYPE__	130
7.4.1.262	__INTMAX_WIDTH__	130
7.4.1.263	__INTPTR_MAX__	130
7.4.1.264	__INTPTR_TYPE__	130
7.4.1.265	__INTPTR_WIDTH__	130
7.4.1.266	__k8	130
7.4.1.267	__k8__	130
7.4.1.268	__LDBL_DECIMAL_DIG__	131
7.4.1.269	__LDBL_DENORM_MIN__	131
7.4.1.270	__LDBL_DIG__	131
7.4.1.271	__LDBL_EPSILON__	131
7.4.1.272	__LDBL_HAS_DENORM__	131
7.4.1.273	__LDBL_HAS_INFINITY__	131
7.4.1.274	__LDBL_HAS_QUIET_NAN__	131
7.4.1.275	__LDBL_MANT_DIG__	131
7.4.1.276	__LDBL_MAX_10_EXP__	132
7.4.1.277	__LDBL_MAX__	132
7.4.1.278	__LDBL_MAX_EXP__	132
7.4.1.279	__LDBL_MIN_10_EXP__	132

7.4.1.280	<code>__LDBL_MIN__</code>	132
7.4.1.281	<code>__LDBL_MIN_EXP__</code>	132
7.4.1.282	<code>__LDBL_NORM_MAX__</code>	132
7.4.1.283	<code>__linux</code>	132
7.4.1.284	<code>__linux__</code>	133
7.4.1.285	<code>__LONG_LONG_MAX__</code>	133
7.4.1.286	<code>__LONG_LONG_WIDTH__</code>	133
7.4.1.287	<code>__LONG_MAX__</code>	133
7.4.1.288	<code>__LONG_WIDTH__</code>	133
7.4.1.289	<code>__LP64__</code>	133
7.4.1.290	<code>__MMX__</code>	133
7.4.1.291	<code>__MMX_WITH_SSE__</code>	133
7.4.1.292	<code>__NO_INLINE__</code>	134
7.4.1.293	<code>__ORDER_BIG_ENDIAN__</code>	134
7.4.1.294	<code>__ORDER_LITTLE_ENDIAN__</code>	134
7.4.1.295	<code>__ORDER_PDP_ENDIAN__</code>	134
7.4.1.296	<code>__pic__</code>	134
7.4.1.297	<code>__PIC__</code>	134
7.4.1.298	<code>__pie__</code>	134
7.4.1.299	<code>__PIE__</code>	134
7.4.1.300	<code>__PRAGMA_REDEFINE_EXTNAME</code>	135
7.4.1.301	<code>__PTRDIFF_MAX__</code>	135
7.4.1.302	<code>__PTRDIFF_TYPE__</code>	135
7.4.1.303	<code>__PTRDIFF_WIDTH__</code>	135
7.4.1.304	<code>__REGISTER_PREFIX__</code>	135
7.4.1.305	<code>__SCHAR_MAX__</code>	135
7.4.1.306	<code>__SCHAR_WIDTH__</code>	135
7.4.1.307	<code>__SEG_FS</code>	135
7.4.1.308	<code>__SEG_GS</code>	136
7.4.1.309	<code>__SHRT_MAX__</code>	136
7.4.1.310	<code>__SHRT_WIDTH__</code>	136
7.4.1.311	<code>__SIG_ATOMIC_MAX__</code>	136
7.4.1.312	<code>__SIG_ATOMIC_MIN__</code>	136
7.4.1.313	<code>__SIG_ATOMIC_TYPE__</code>	136
7.4.1.314	<code>__SIG_ATOMIC_WIDTH__</code>	136
7.4.1.315	<code>__SIZE_MAX__</code>	136
7.4.1.316	<code>__SIZE_TYPE__</code>	137
7.4.1.317	<code>__SIZE_WIDTH__</code>	137
7.4.1.318	<code>__SIZEOF_DOUBLE__</code>	137
7.4.1.319	<code>__SIZEOF_FLOAT128__</code>	137
7.4.1.320	<code>__SIZEOF_FLOAT80__</code>	137
7.4.1.321	<code>__SIZEOF_FLOAT__</code>	137

7.4.1.322	<code>__SIZEOF_INT128__</code>	137
7.4.1.323	<code>__SIZEOF_INT__</code>	137
7.4.1.324	<code>__SIZEOF_LONG__</code>	138
7.4.1.325	<code>__SIZEOF_LONG_DOUBLE__</code>	138
7.4.1.326	<code>__SIZEOF_LONG_LONG__</code>	138
7.4.1.327	<code>__SIZEOF_POINTER__</code>	138
7.4.1.328	<code>__SIZEOF_PTRDIFF_T__</code>	138
7.4.1.329	<code>__SIZEOF_SHORT__</code>	138
7.4.1.330	<code>__SIZEOF_SIZE_T__</code>	138
7.4.1.331	<code>__SIZEOF_WCHAR_T__</code>	138
7.4.1.332	<code>__SIZEOF_WINT_T__</code>	139
7.4.1.333	<code>__SSE2__</code>	139
7.4.1.334	<code>__SSE2_MATH__</code>	139
7.4.1.335	<code>__SSE__</code>	139
7.4.1.336	<code>__SSE_MATH__</code>	139
7.4.1.337	<code>__SSP_STRONG__</code>	139
7.4.1.338	<code>__STDC__</code>	139
7.4.1.339	<code>__STDC_HOSTED__</code>	139
7.4.1.340	<code>__STDC_IEC_559__</code>	140
7.4.1.341	<code>__STDC_IEC_559_COMPLEX__</code>	140
7.4.1.342	<code>__STDC_ISO_10646__</code>	140
7.4.1.343	<code>__STDC_UTF_16__</code>	140
7.4.1.344	<code>__STDC_UTF_32__</code>	140
7.4.1.345	<code>__UINT16_C</code>	140
7.4.1.346	<code>__UINT16_MAX__</code>	140
7.4.1.347	<code>__UINT16_TYPE__</code>	141
7.4.1.348	<code>__UINT32_C</code>	141
7.4.1.349	<code>__UINT32_MAX__</code>	141
7.4.1.350	<code>__UINT32_TYPE__</code>	141
7.4.1.351	<code>__UINT64_C</code>	141
7.4.1.352	<code>__UINT64_MAX__</code>	141
7.4.1.353	<code>__UINT64_TYPE__</code>	141
7.4.1.354	<code>__UINT8_C</code>	142
7.4.1.355	<code>__UINT8_MAX__</code>	142
7.4.1.356	<code>__UINT8_TYPE__</code>	142
7.4.1.357	<code>__UINT_FAST16_MAX__</code>	142
7.4.1.358	<code>__UINT_FAST16_TYPE__</code>	142
7.4.1.359	<code>__UINT_FAST32_MAX__</code>	142
7.4.1.360	<code>__UINT_FAST32_TYPE__</code>	142
7.4.1.361	<code>__UINT_FAST64_MAX__</code>	143
7.4.1.362	<code>__UINT_FAST64_TYPE__</code>	143
7.4.1.363	<code>__UINT_FAST8_MAX__</code>	143

7.4.1.364	__UINT_FAST8_TYPE__	143
7.4.1.365	__UINT_LEAST16_MAX__	143
7.4.1.366	__UINT_LEAST16_TYPE__	143
7.4.1.367	__UINT_LEAST32_MAX__	143
7.4.1.368	__UINT_LEAST32_TYPE__	143
7.4.1.369	__UINT_LEAST64_MAX__	144
7.4.1.370	__UINT_LEAST64_TYPE__	144
7.4.1.371	__UINT_LEAST8_MAX__	144
7.4.1.372	__UINT_LEAST8_TYPE__	144
7.4.1.373	__UINTMAX_C	144
7.4.1.374	__UINTMAX_MAX__	144
7.4.1.375	__UINTMAX_TYPE__	144
7.4.1.376	__UINTPTR_MAX__	145
7.4.1.377	__UINTPTR_TYPE__	145
7.4.1.378	__unix	145
7.4.1.379	__unix__	145
7.4.1.380	__USER_LABEL_PREFIX__	145
7.4.1.381	__VERSION__	145
7.4.1.382	__WCHAR_MAX__	145
7.4.1.383	__WCHAR_MIN__	145
7.4.1.384	__WCHAR_TYPE__	146
7.4.1.385	__WCHAR_WIDTH__	146
7.4.1.386	__WINT_MAX__	146
7.4.1.387	__WINT_MIN__	146
7.4.1.388	__WINT_TYPE__	146
7.4.1.389	__WINT_WIDTH__	146
7.4.1.390	__x86_64	146
7.4.1.391	__x86_64__	146
7.4.1.392	__GNU_SOURCE	147
7.4.1.393	__LP64	147
7.4.1.394	__STDC_PREDEF_H	147
7.4.1.395	ABI_ID	147
7.4.1.396	linux	147
7.4.1.397	QT_CORE_LIB	147
7.4.1.398	QT_GUI_LIB	147
7.4.1.399	QT_WIDGETS_LIB	147
7.4.1.400	SIZEOF_DPTR	148
7.4.1.401	unix	148
7.5	Dokumentacja pliku calendar_autogen/moc_predefs.h	148
7.5.1	Dokumentacja definicji	155
7.5.1.1	__amd64	155
7.5.1.2	__amd64__	155

7.5.1.3	__ATOMIC_ACQ_REL	156
7.5.1.4	__ATOMIC_ACQUIRE	156
7.5.1.5	__ATOMIC_CONSUME	156
7.5.1.6	__ATOMIC_HLE_ACQUIRE	156
7.5.1.7	__ATOMIC_HLE_RELEASE	156
7.5.1.8	__ATOMIC_RELAXED	156
7.5.1.9	__ATOMIC_RELEASE	156
7.5.1.10	__ATOMIC_SEQ_CST	156
7.5.1.11	__BIGGEST_ALIGNMENT__	157
7.5.1.12	__BYTE_ORDER__	157
7.5.1.13	__CHAR16_TYPE__	157
7.5.1.14	__CHAR32_TYPE__	157
7.5.1.15	__CHAR_BIT__	157
7.5.1.16	__code_model_small__	157
7.5.1.17	__cplusplus	157
7.5.1.18	__cpp_aggregate_nsdmi	157
7.5.1.19	__cpp_alias_templates	158
7.5.1.20	__cpp_attributes	158
7.5.1.21	__cpp_binary_literals	158
7.5.1.22	__cpp_constexpr	158
7.5.1.23	__cpp_decltype	158
7.5.1.24	__cpp_decltype_auto	158
7.5.1.25	__cpp_delegating_constructors	158
7.5.1.26	__cpp_digit_separators	158
7.5.1.27	__cpp_exceptions	159
7.5.1.28	__cpp_generic_lambdas	159
7.5.1.29	__cpp_hex_float	159
7.5.1.30	__cpp_inheriting_constructors	159
7.5.1.31	__cpp_init_captures	159
7.5.1.32	__cpp_initializer_lists	159
7.5.1.33	__cpp_lambdas	159
7.5.1.34	__cpp_nsdmi	159
7.5.1.35	__cpp_range_based_for	160
7.5.1.36	__cpp_raw_strings	160
7.5.1.37	__cpp_ref_qualifiers	160
7.5.1.38	__cpp_return_type_deduction	160
7.5.1.39	__cpp_rtti	160
7.5.1.40	__cpp_runtime_arrays	160
7.5.1.41	__cpp_rvalue_reference	160
7.5.1.42	__cpp_rvalue_references	160
7.5.1.43	__cpp_sized_deallocation	161
7.5.1.44	__cpp_static_assert	161

7.5.1.45	<code>__cpp_threadsafe_static_init</code>	161
7.5.1.46	<code>__cpp_unicode_characters</code>	161
7.5.1.47	<code>__cpp_unicode_literals</code>	161
7.5.1.48	<code>__cpp_user_defined_literals</code>	161
7.5.1.49	<code>__cpp_variable_templates</code>	161
7.5.1.50	<code>__cpp_variadic_templates</code>	161
7.5.1.51	<code>__DBL_DECIMAL_DIG__</code>	162
7.5.1.52	<code>__DBL_DENORM_MIN__</code>	162
7.5.1.53	<code>__DBL_DIG__</code>	162
7.5.1.54	<code>__DBL_EPSILON__</code>	162
7.5.1.55	<code>__DBL_HAS_DENORM__</code>	162
7.5.1.56	<code>__DBL_HAS_INFINITY__</code>	162
7.5.1.57	<code>__DBL_HAS_QUIET_NAN__</code>	162
7.5.1.58	<code>__DBL_MANT_DIG__</code>	162
7.5.1.59	<code>__DBL_MAX_10_EXP__</code>	163
7.5.1.60	<code>__DBL_MAX__</code>	163
7.5.1.61	<code>__DBL_MAX_EXP__</code>	163
7.5.1.62	<code>__DBL_MIN_10_EXP__</code>	163
7.5.1.63	<code>__DBL_MIN__</code>	163
7.5.1.64	<code>__DBL_MIN_EXP__</code>	163
7.5.1.65	<code>__DBL_NORM_MAX__</code>	163
7.5.1.66	<code>__DEC128_EPSILON__</code>	163
7.5.1.67	<code>__DEC128_MANT_DIG__</code>	164
7.5.1.68	<code>__DEC128_MAX__</code>	164
7.5.1.69	<code>__DEC128_MAX_EXP__</code>	164
7.5.1.70	<code>__DEC128_MIN__</code>	164
7.5.1.71	<code>__DEC128_MIN_EXP__</code>	164
7.5.1.72	<code>__DEC128_SUBNORMAL_MIN__</code>	164
7.5.1.73	<code>__DEC32_EPSILON__</code>	164
7.5.1.74	<code>__DEC32_MANT_DIG__</code>	164
7.5.1.75	<code>__DEC32_MAX__</code>	165
7.5.1.76	<code>__DEC32_MAX_EXP__</code>	165
7.5.1.77	<code>__DEC32_MIN__</code>	165
7.5.1.78	<code>__DEC32_MIN_EXP__</code>	165
7.5.1.79	<code>__DEC32_SUBNORMAL_MIN__</code>	165
7.5.1.80	<code>__DEC64_EPSILON__</code>	165
7.5.1.81	<code>__DEC64_MANT_DIG__</code>	165
7.5.1.82	<code>__DEC64_MAX__</code>	165
7.5.1.83	<code>__DEC64_MAX_EXP__</code>	166
7.5.1.84	<code>__DEC64_MIN__</code>	166
7.5.1.85	<code>__DEC64_MIN_EXP__</code>	166
7.5.1.86	<code>__DEC64_SUBNORMAL_MIN__</code>	166

7.5.1.87	__DEC_EVAL_METHOD__	166
7.5.1.88	__DECIMAL_BID_FORMAT__	166
7.5.1.89	__DECIMAL_DIG__	166
7.5.1.90	__DEPRECATED	166
7.5.1.91	__ELF__	167
7.5.1.92	__EXCEPTIONS	167
7.5.1.93	__FINITE_MATH_ONLY__	167
7.5.1.94	__FLOAT_WORD_ORDER__	167
7.5.1.95	__FLT128_DECIMAL_DIG__	167
7.5.1.96	__FLT128_DENORM_MIN__	167
7.5.1.97	__FLT128_DIG__	167
7.5.1.98	__FLT128_EPSILON__	167
7.5.1.99	__FLT128_HAS_DENORM__	168
7.5.1.100	__FLT128_HAS_INFINITY__	168
7.5.1.101	__FLT128_HAS_QUIET_NAN__	168
7.5.1.102	__FLT128_MANT_DIG__	168
7.5.1.103	__FLT128_MAX_10_EXP__	168
7.5.1.104	__FLT128_MAX__	168
7.5.1.105	__FLT128_MAX_EXP__	168
7.5.1.106	__FLT128_MIN_10_EXP__	168
7.5.1.107	__FLT128_MIN__	169
7.5.1.108	__FLT128_MIN_EXP__	169
7.5.1.109	__FLT128_NORM_MAX__	169
7.5.1.110	__FLT32_DECIMAL_DIG__	169
7.5.1.111	__FLT32_DENORM_MIN__	169
7.5.1.112	__FLT32_DIG__	169
7.5.1.113	__FLT32_EPSILON__	169
7.5.1.114	__FLT32_HAS_DENORM__	169
7.5.1.115	__FLT32_HAS_INFINITY__	170
7.5.1.116	__FLT32_HAS_QUIET_NAN__	170
7.5.1.117	__FLT32_MANT_DIG__	170
7.5.1.118	__FLT32_MAX_10_EXP__	170
7.5.1.119	__FLT32_MAX__	170
7.5.1.120	__FLT32_MAX_EXP__	170
7.5.1.121	__FLT32_MIN_10_EXP__	170
7.5.1.122	__FLT32_MIN__	170
7.5.1.123	__FLT32_MIN_EXP__	171
7.5.1.124	__FLT32_NORM_MAX__	171
7.5.1.125	__FLT32X_DECIMAL_DIG__	171
7.5.1.126	__FLT32X_DENORM_MIN__	171
7.5.1.127	__FLT32X_DIG__	171
7.5.1.128	__FLT32X_EPSILON__	171

7.5.1.129 __FLT32X_HAS_DENORM__	171
7.5.1.130 __FLT32X_HAS_INFINITY__	171
7.5.1.131 __FLT32X_HAS_QUIET_NAN__	172
7.5.1.132 __FLT32X_MANT_DIG__	172
7.5.1.133 __FLT32X_MAX_10_EXP__	172
7.5.1.134 __FLT32X_MAX__	172
7.5.1.135 __FLT32X_MAX_EXP__	172
7.5.1.136 __FLT32X_MIN_10_EXP__	172
7.5.1.137 __FLT32X_MIN__	172
7.5.1.138 __FLT32X_MIN_EXP__	172
7.5.1.139 __FLT32X_NORM_MAX__	173
7.5.1.140 __FLT64_DECIMAL_DIG__	173
7.5.1.141 __FLT64_DENORM_MIN__	173
7.5.1.142 __FLT64_DIG__	173
7.5.1.143 __FLT64_EPSILON__	173
7.5.1.144 __FLT64_HAS_DENORM__	173
7.5.1.145 __FLT64_HAS_INFINITY__	173
7.5.1.146 __FLT64_HAS_QUIET_NAN__	173
7.5.1.147 __FLT64_MANT_DIG__	174
7.5.1.148 __FLT64_MAX_10_EXP__	174
7.5.1.149 __FLT64_MAX__	174
7.5.1.150 __FLT64_MAX_EXP__	174
7.5.1.151 __FLT64_MIN_10_EXP__	174
7.5.1.152 __FLT64_MIN__	174
7.5.1.153 __FLT64_MIN_EXP__	174
7.5.1.154 __FLT64_NORM_MAX__	174
7.5.1.155 __FLT64X_DECIMAL_DIG__	175
7.5.1.156 __FLT64X_DENORM_MIN__	175
7.5.1.157 __FLT64X_DIG__	175
7.5.1.158 __FLT64X_EPSILON__	175
7.5.1.159 __FLT64X_HAS_DENORM__	175
7.5.1.160 __FLT64X_HAS_INFINITY__	175
7.5.1.161 __FLT64X_HAS_QUIET_NAN__	175
7.5.1.162 __FLT64X_MANT_DIG__	175
7.5.1.163 __FLT64X_MAX_10_EXP__	176
7.5.1.164 __FLT64X_MAX__	176
7.5.1.165 __FLT64X_MAX_EXP__	176
7.5.1.166 __FLT64X_MIN_10_EXP__	176
7.5.1.167 __FLT64X_MIN__	176
7.5.1.168 __FLT64X_MIN_EXP__	176
7.5.1.169 __FLT64X_NORM_MAX__	176
7.5.1.170 __FLT_DECIMAL_DIG__	176

7.5.1.171	<code>__FLT_DENORM_MIN__</code>	177
7.5.1.172	<code>__FLT_DIG__</code>	177
7.5.1.173	<code>__FLT_EPSILON__</code>	177
7.5.1.174	<code>__FLT_EVAL_METHOD__</code>	177
7.5.1.175	<code>__FLT_EVAL_METHOD_TS_18661_3__</code>	177
7.5.1.176	<code>__FLT_HAS_DENORM__</code>	177
7.5.1.177	<code>__FLT_HAS_INFINITY__</code>	177
7.5.1.178	<code>__FLT_HAS_QUIET_NAN__</code>	177
7.5.1.179	<code>__FLT_MANT_DIG__</code>	178
7.5.1.180	<code>__FLT_MAX_10_EXP__</code>	178
7.5.1.181	<code>__FLT_MAX__</code>	178
7.5.1.182	<code>__FLT_MAX_EXP__</code>	178
7.5.1.183	<code>__FLT_MIN_10_EXP__</code>	178
7.5.1.184	<code>__FLT_MIN__</code>	178
7.5.1.185	<code>__FLT_MIN_EXP__</code>	178
7.5.1.186	<code>__FLT_NORM_MAX__</code>	178
7.5.1.187	<code>__FLT_RADIX__</code>	179
7.5.1.188	<code>__FXSR__</code>	179
7.5.1.189	<code>__GCC_ASM_FLAG_OUTPUTS__</code>	179
7.5.1.190	<code>__GCC_ATOMIC_BOOL_LOCK_FREE</code>	179
7.5.1.191	<code>__GCC_ATOMIC_CHAR16_T_LOCK_FREE</code>	179
7.5.1.192	<code>__GCC_ATOMIC_CHAR32_T_LOCK_FREE</code>	179
7.5.1.193	<code>__GCC_ATOMIC_CHAR_LOCK_FREE</code>	179
7.5.1.194	<code>__GCC_ATOMIC_INT_LOCK_FREE</code>	179
7.5.1.195	<code>__GCC_ATOMIC_LLONG_LOCK_FREE</code>	180
7.5.1.196	<code>__GCC_ATOMIC_LONG_LOCK_FREE</code>	180
7.5.1.197	<code>__GCC_ATOMIC_POINTER_LOCK_FREE</code>	180
7.5.1.198	<code>__GCC_ATOMIC_SHORT_LOCK_FREE</code>	180
7.5.1.199	<code>__GCC_ATOMIC_TEST_AND_SET_TRUEVAL</code>	180
7.5.1.200	<code>__GCC_ATOMIC_WCHAR_T_LOCK_FREE</code>	180
7.5.1.201	<code>__GCC_HAVE_DWARF2_CFI_ASM</code>	180
7.5.1.202	<code>__GCC_HAVE_SYNC_COMPARE_AND_SWAP_1</code>	180
7.5.1.203	<code>__GCC_HAVE_SYNC_COMPARE_AND_SWAP_2</code>	181
7.5.1.204	<code>__GCC_HAVE_SYNC_COMPARE_AND_SWAP_4</code>	181
7.5.1.205	<code>__GCC_HAVE_SYNC_COMPARE_AND_SWAP_8</code>	181
7.5.1.206	<code>__GCC_IEC_559</code>	181
7.5.1.207	<code>__GCC_IEC_559_COMPLEX</code>	181
7.5.1.208	<code>__GLIBCXX_BITSIZE_INT_N_0</code>	181
7.5.1.209	<code>__GLIBCXX_TYPE_INT_N_0</code>	181
7.5.1.210	<code>__gnu_linux__</code>	181
7.5.1.211	<code>__GNUC__</code>	182
7.5.1.212	<code>__GNUC_MINOR__</code>	182

7.5.1.213	<code>__GNUC_PATCHLEVEL__</code>	182
7.5.1.214	<code>__GNUC_STDC_INLINE__</code>	182
7.5.1.215	<code>__GNUG__</code>	182
7.5.1.216	<code>__GXX_ABI_VERSION</code>	182
7.5.1.217	<code>__GXX_EXPERIMENTAL_CXX0X__</code>	182
7.5.1.218	<code>__GXX_RTTI</code>	182
7.5.1.219	<code>__GXX_WEAK__</code>	183
7.5.1.220	<code>__HAVE_SPECULATION_SAFE_VALUE</code>	183
7.5.1.221	<code>__INT16_C</code>	183
7.5.1.222	<code>__INT16_MAX__</code>	183
7.5.1.223	<code>__INT16_TYPE__</code>	183
7.5.1.224	<code>__INT32_C</code>	183
7.5.1.225	<code>__INT32_MAX__</code>	183
7.5.1.226	<code>__INT32_TYPE__</code>	184
7.5.1.227	<code>__INT64_C</code>	184
7.5.1.228	<code>__INT64_MAX__</code>	184
7.5.1.229	<code>__INT64_TYPE__</code>	184
7.5.1.230	<code>__INT8_C</code>	184
7.5.1.231	<code>__INT8_MAX__</code>	184
7.5.1.232	<code>__INT8_TYPE__</code>	184
7.5.1.233	<code>__INT_FAST16_MAX__</code>	185
7.5.1.234	<code>__INT_FAST16_TYPE__</code>	185
7.5.1.235	<code>__INT_FAST16_WIDTH__</code>	185
7.5.1.236	<code>__INT_FAST32_MAX__</code>	185
7.5.1.237	<code>__INT_FAST32_TYPE__</code>	185
7.5.1.238	<code>__INT_FAST32_WIDTH__</code>	185
7.5.1.239	<code>__INT_FAST64_MAX__</code>	185
7.5.1.240	<code>__INT_FAST64_TYPE__</code>	185
7.5.1.241	<code>__INT_FAST64_WIDTH__</code>	186
7.5.1.242	<code>__INT_FAST8_MAX__</code>	186
7.5.1.243	<code>__INT_FAST8_TYPE__</code>	186
7.5.1.244	<code>__INT_FAST8_WIDTH__</code>	186
7.5.1.245	<code>__INT_LEAST16_MAX__</code>	186
7.5.1.246	<code>__INT_LEAST16_TYPE__</code>	186
7.5.1.247	<code>__INT_LEAST16_WIDTH__</code>	186
7.5.1.248	<code>__INT_LEAST32_MAX__</code>	186
7.5.1.249	<code>__INT_LEAST32_TYPE__</code>	187
7.5.1.250	<code>__INT_LEAST32_WIDTH__</code>	187
7.5.1.251	<code>__INT_LEAST64_MAX__</code>	187
7.5.1.252	<code>__INT_LEAST64_TYPE__</code>	187
7.5.1.253	<code>__INT_LEAST64_WIDTH__</code>	187
7.5.1.254	<code>__INT_LEAST8_MAX__</code>	187

7.5.1.255	<code>__INT_LEAST8_TYPE__</code>	187
7.5.1.256	<code>__INT_LEAST8_WIDTH__</code>	187
7.5.1.257	<code>__INT_MAX__</code>	188
7.5.1.258	<code>__INT_WIDTH__</code>	188
7.5.1.259	<code>__INTMAX_C</code>	188
7.5.1.260	<code>__INTMAX_MAX__</code>	188
7.5.1.261	<code>__INTMAX_TYPE__</code>	188
7.5.1.262	<code>__INTMAX_WIDTH__</code>	188
7.5.1.263	<code>__INTPTR_MAX__</code>	188
7.5.1.264	<code>__INTPTR_TYPE__</code>	189
7.5.1.265	<code>__INTPTR_WIDTH__</code>	189
7.5.1.266	<code>__k8</code>	189
7.5.1.267	<code>__k8__</code>	189
7.5.1.268	<code>__LDBL_DECIMAL_DIG__</code>	189
7.5.1.269	<code>__LDBL_DENORM_MIN__</code>	189
7.5.1.270	<code>__LDBL_DIG__</code>	189
7.5.1.271	<code>__LDBL_EPSILON__</code>	189
7.5.1.272	<code>__LDBL_HAS_DENORM__</code>	190
7.5.1.273	<code>__LDBL_HAS_INFINITY__</code>	190
7.5.1.274	<code>__LDBL_HAS_QUIET_NAN__</code>	190
7.5.1.275	<code>__LDBL_MANT_DIG__</code>	190
7.5.1.276	<code>__LDBL_MAX_10_EXP__</code>	190
7.5.1.277	<code>__LDBL_MAX__</code>	190
7.5.1.278	<code>__LDBL_MAX_EXP__</code>	190
7.5.1.279	<code>__LDBL_MIN_10_EXP__</code>	190
7.5.1.280	<code>__LDBL_MIN__</code>	191
7.5.1.281	<code>__LDBL_MIN_EXP__</code>	191
7.5.1.282	<code>__LDBL_NORM_MAX__</code>	191
7.5.1.283	<code>__linux</code>	191
7.5.1.284	<code>__linux__</code>	191
7.5.1.285	<code>__LONG_LONG_MAX__</code>	191
7.5.1.286	<code>__LONG_LONG_WIDTH__</code>	191
7.5.1.287	<code>__LONG_MAX__</code>	191
7.5.1.288	<code>__LONG_WIDTH__</code>	192
7.5.1.289	<code>__LP64__</code>	192
7.5.1.290	<code>__MMX__</code>	192
7.5.1.291	<code>__MMX_WITH_SSE__</code>	192
7.5.1.292	<code>__NO_INLINE__</code>	192
7.5.1.293	<code>__ORDER_BIG_ENDIAN__</code>	192
7.5.1.294	<code>__ORDER_LITTLE_ENDIAN__</code>	192
7.5.1.295	<code>__ORDER_PDP_ENDIAN__</code>	192
7.5.1.296	<code>__pic__</code>	193

7.5.1.297	<code>__PIC__</code>	193
7.5.1.298	<code>__pie__</code>	193
7.5.1.299	<code>__PIE__</code>	193
7.5.1.300	<code>__PRAGMA_REDEFINE_EXTNAME</code>	193
7.5.1.301	<code>__PTRDIFF_MAX</code>	193
7.5.1.302	<code>__PTRDIFF_TYPE</code>	193
7.5.1.303	<code>__PTRDIFF_WIDTH</code>	193
7.5.1.304	<code>__REGISTER_PREFIX</code>	194
7.5.1.305	<code>__SCHAR_MAX</code>	194
7.5.1.306	<code>__SCHAR_WIDTH</code>	194
7.5.1.307	<code>__SEG_FS</code>	194
7.5.1.308	<code>__SEG_GS</code>	194
7.5.1.309	<code>__SHRT_MAX</code>	194
7.5.1.310	<code>__SHRT_WIDTH</code>	194
7.5.1.311	<code>__SIG_ATOMIC_MAX</code>	194
7.5.1.312	<code>__SIG_ATOMIC_MIN</code>	195
7.5.1.313	<code>__SIG_ATOMIC_TYPE</code>	195
7.5.1.314	<code>__SIG_ATOMIC_WIDTH</code>	195
7.5.1.315	<code>__SIZE_MAX</code>	195
7.5.1.316	<code>__SIZE_TYPE</code>	195
7.5.1.317	<code>__SIZE_WIDTH</code>	195
7.5.1.318	<code>__SIZEOF_DOUBLE</code>	195
7.5.1.319	<code>__SIZEOF_FLOAT128</code>	195
7.5.1.320	<code>__SIZEOF_FLOAT80</code>	196
7.5.1.321	<code>__SIZEOF_FLOAT</code>	196
7.5.1.322	<code>__SIZEOF_INT128</code>	196
7.5.1.323	<code>__SIZEOF_INT</code>	196
7.5.1.324	<code>__SIZEOF_LONG</code>	196
7.5.1.325	<code>__SIZEOF_LONG_DOUBLE</code>	196
7.5.1.326	<code>__SIZEOF_LONG_LONG</code>	196
7.5.1.327	<code>__SIZEOF_POINTER</code>	196
7.5.1.328	<code>__SIZEOF_PTRDIFF_T</code>	197
7.5.1.329	<code>__SIZEOF_SHORT</code>	197
7.5.1.330	<code>__SIZEOF_SIZE_T</code>	197
7.5.1.331	<code>__SIZEOF_WCHAR_T</code>	197
7.5.1.332	<code>__SIZEOF_WINT_T</code>	197
7.5.1.333	<code>__SSE2</code>	197
7.5.1.334	<code>__SSE2_MATH</code>	197
7.5.1.335	<code>__SSE</code>	197
7.5.1.336	<code>__SSE_MATH</code>	198
7.5.1.337	<code>__SSP_STRONG</code>	198
7.5.1.338	<code>__STDC</code>	198

7.5.1.339	<code>__STDC_HOSTED__</code>	198
7.5.1.340	<code>__STDC_IEC_559__</code>	198
7.5.1.341	<code>__STDC_IEC_559_COMPLEX__</code>	198
7.5.1.342	<code>__STDC_ISO_10646__</code>	198
7.5.1.343	<code>__STDC_UTF_16__</code>	198
7.5.1.344	<code>__STDC_UTF_32__</code>	199
7.5.1.345	<code>__UINT16_C</code>	199
7.5.1.346	<code>__UINT16_MAX</code>	199
7.5.1.347	<code>__UINT16_TYPE__</code>	199
7.5.1.348	<code>__UINT32_C</code>	199
7.5.1.349	<code>__UINT32_MAX</code>	199
7.5.1.350	<code>__UINT32_TYPE__</code>	199
7.5.1.351	<code>__UINT64_C</code>	200
7.5.1.352	<code>__UINT64_MAX</code>	200
7.5.1.353	<code>__UINT64_TYPE__</code>	200
7.5.1.354	<code>__UINT8_C</code>	200
7.5.1.355	<code>__UINT8_MAX</code>	200
7.5.1.356	<code>__UINT8_TYPE__</code>	200
7.5.1.357	<code>__UINT_FAST16_MAX</code>	200
7.5.1.358	<code>__UINT_FAST16_TYPE__</code>	201
7.5.1.359	<code>__UINT_FAST32_MAX</code>	201
7.5.1.360	<code>__UINT_FAST32_TYPE__</code>	201
7.5.1.361	<code>__UINT_FAST64_MAX</code>	201
7.5.1.362	<code>__UINT_FAST64_TYPE__</code>	201
7.5.1.363	<code>__UINT_FAST8_MAX</code>	201
7.5.1.364	<code>__UINT_FAST8_TYPE__</code>	201
7.5.1.365	<code>__UINT_LEAST16_MAX</code>	201
7.5.1.366	<code>__UINT_LEAST16_TYPE__</code>	202
7.5.1.367	<code>__UINT_LEAST32_MAX</code>	202
7.5.1.368	<code>__UINT_LEAST32_TYPE__</code>	202
7.5.1.369	<code>__UINT_LEAST64_MAX</code>	202
7.5.1.370	<code>__UINT_LEAST64_TYPE__</code>	202
7.5.1.371	<code>__UINT_LEAST8_MAX</code>	202
7.5.1.372	<code>__UINT_LEAST8_TYPE__</code>	202
7.5.1.373	<code>__UINTMAX_C</code>	202
7.5.1.374	<code>__UINTMAX_MAX</code>	203
7.5.1.375	<code>__UINTMAX_TYPE__</code>	203
7.5.1.376	<code>__UINTPTR_MAX</code>	203
7.5.1.377	<code>__UINTPTR_TYPE__</code>	203
7.5.1.378	<code>__unix</code>	203
7.5.1.379	<code>__unix__</code>	203
7.5.1.380	<code>__USER_LABEL_PREFIX__</code>	203

7.5.1.381	__VERSION__	203
7.5.1.382	__WCHAR_MAX__	204
7.5.1.383	__WCHAR_MIN__	204
7.5.1.384	__WCHAR_TYPE__	204
7.5.1.385	__WCHAR_WIDTH__	204
7.5.1.386	__WINT_MAX__	204
7.5.1.387	__WINT_MIN__	204
7.5.1.388	__WINT_TYPE__	204
7.5.1.389	__WINT_WIDTH__	204
7.5.1.390	__x86_64	205
7.5.1.391	__x86_64__	205
7.5.1.392	_GNU_SOURCE	205
7.5.1.393	_LP64	205
7.5.1.394	_STDC_PREDEF_H	205
7.5.1.395	ABI_ID	205
7.5.1.396	linux	205
7.5.1.397	QT_CORE_LIB	205
7.5.1.398	QT_GUI_LIB	206
7.5.1.399	QT_NO_DEBUG	206
7.5.1.400	QT_WIDGETS_LIB	206
7.5.1.401	SIZEOF_DPTR	206
7.5.1.402	unix	206
7.6	Dokumentacja pliku cmake-build-debug/calendar_autogen/moc_predefs.h	206
7.6.1	Dokumentacja definicji	214
7.6.1.1	__amd64	214
7.6.1.2	__amd64__	214
7.6.1.3	__ATOMIC_ACQ_REL	214
7.6.1.4	__ATOMIC_ACQUIRE	214
7.6.1.5	__ATOMIC_CONSUME	214
7.6.1.6	__ATOMIC_HLE_ACQUIRE	214
7.6.1.7	__ATOMIC_HLE_RELEASE	214
7.6.1.8	__ATOMIC_RELAXED	215
7.6.1.9	__ATOMIC_RELEASE	215
7.6.1.10	__ATOMIC_SEQ_CST	215
7.6.1.11	__BIGGEST_ALIGNMENT__	215
7.6.1.12	__BYTE_ORDER__	215
7.6.1.13	__CHAR16_TYPE__	215
7.6.1.14	__CHAR32_TYPE__	215
7.6.1.15	__CHAR_BIT__	215
7.6.1.16	__code_model_small__	216
7.6.1.17	__cplusplus	216
7.6.1.18	__cpp_aggregate_nsdmi	216

7.6.1.19	__cpp_alias_templates	216
7.6.1.20	__cpp_attributes	216
7.6.1.21	__cpp_binary_literals	216
7.6.1.22	__cpp_constexpr	216
7.6.1.23	__cpp_decltype	216
7.6.1.24	__cpp_decltype_auto	217
7.6.1.25	__cpp_delegating_constructors	217
7.6.1.26	__cpp_digit_separators	217
7.6.1.27	__cpp_exceptions	217
7.6.1.28	__cpp_generic_lambdas	217
7.6.1.29	__cpp_hex_float	217
7.6.1.30	__cpp_inheriting_constructors	217
7.6.1.31	__cpp_init_captures	217
7.6.1.32	__cpp_initializer_lists	218
7.6.1.33	__cpp_lambdas	218
7.6.1.34	__cpp_nsdmi	218
7.6.1.35	__cpp_range_based_for	218
7.6.1.36	__cpp_raw_strings	218
7.6.1.37	__cpp_ref_qualifiers	218
7.6.1.38	__cpp_return_type_deduction	218
7.6.1.39	__cpp_rtti	218
7.6.1.40	__cpp_runtime_arrays	219
7.6.1.41	__cpp_rvalue_reference	219
7.6.1.42	__cpp_rvalue_references	219
7.6.1.43	__cpp_sized_deallocation	219
7.6.1.44	__cpp_static_assert	219
7.6.1.45	__cpp_threadsafe_static_init	219
7.6.1.46	__cpp_unicode_characters	219
7.6.1.47	__cpp_unicode_literals	219
7.6.1.48	__cpp_user_defined_literals	220
7.6.1.49	__cpp_variable_templates	220
7.6.1.50	__cpp_variadic_templates	220
7.6.1.51	__DBL_DECIMAL_DIG__	220
7.6.1.52	__DBL_DENORM_MIN__	220
7.6.1.53	__DBL_DIG__	220
7.6.1.54	__DBL_EPSILON__	220
7.6.1.55	__DBL_HAS_DENORM__	220
7.6.1.56	__DBL_HAS_INFINITY__	221
7.6.1.57	__DBL_HAS_QUIET_NAN__	221
7.6.1.58	__DBL_MANT_DIG__	221
7.6.1.59	__DBL_MAX_10_EXP__	221
7.6.1.60	__DBL_MAX__	221

7.6.1.61	__DBL_MAX_EXP__	221
7.6.1.62	__DBL_MIN_10_EXP__	221
7.6.1.63	__DBL_MIN__	221
7.6.1.64	__DBL_MIN_EXP__	222
7.6.1.65	__DBL_NORM_MAX__	222
7.6.1.66	__DEC128_EPSILON__	222
7.6.1.67	__DEC128_MANT_DIG__	222
7.6.1.68	__DEC128_MAX__	222
7.6.1.69	__DEC128_MAX_EXP__	222
7.6.1.70	__DEC128_MIN__	222
7.6.1.71	__DEC128_MIN_EXP__	222
7.6.1.72	__DEC128_SUBNORMAL_MIN__	223
7.6.1.73	__DEC32_EPSILON__	223
7.6.1.74	__DEC32_MANT_DIG__	223
7.6.1.75	__DEC32_MAX__	223
7.6.1.76	__DEC32_MAX_EXP__	223
7.6.1.77	__DEC32_MIN__	223
7.6.1.78	__DEC32_MIN_EXP__	223
7.6.1.79	__DEC32_SUBNORMAL_MIN__	223
7.6.1.80	__DEC64_EPSILON__	224
7.6.1.81	__DEC64_MANT_DIG__	224
7.6.1.82	__DEC64_MAX__	224
7.6.1.83	__DEC64_MAX_EXP__	224
7.6.1.84	__DEC64_MIN__	224
7.6.1.85	__DEC64_MIN_EXP__	224
7.6.1.86	__DEC64_SUBNORMAL_MIN__	224
7.6.1.87	__DEC_EVAL_METHOD__	224
7.6.1.88	__DECIMAL_BID_FORMAT__	225
7.6.1.89	__DECIMAL_DIG__	225
7.6.1.90	__DEPRECATED	225
7.6.1.91	__ELF__	225
7.6.1.92	__EXCEPTIONS	225
7.6.1.93	__FINITE_MATH_ONLY__	225
7.6.1.94	__FLOAT_WORD_ORDER__	225
7.6.1.95	__FLT128_DECIMAL_DIG__	225
7.6.1.96	__FLT128_DENORM_MIN__	226
7.6.1.97	__FLT128_DIG__	226
7.6.1.98	__FLT128_EPSILON__	226
7.6.1.99	__FLT128_HAS_DENORM__	226
7.6.1.100	__FLT128_HAS_INFINITY__	226
7.6.1.101	__FLT128_HAS_QUIET_NAN__	226
7.6.1.102	__FLT128_MANT_DIG__	226

7.6.1.103	__FLT128_MAX_10_EXP__	226
7.6.1.104	__FLT128_MAX__	227
7.6.1.105	__FLT128_MAX_EXP__	227
7.6.1.106	__FLT128_MIN_10_EXP__	227
7.6.1.107	__FLT128_MIN__	227
7.6.1.108	__FLT128_MIN_EXP__	227
7.6.1.109	__FLT128_NORM_MAX__	227
7.6.1.110	__FLT32_DECIMAL_DIG__	227
7.6.1.111	__FLT32_DENORM_MIN__	227
7.6.1.112	__FLT32_DIG__	228
7.6.1.113	__FLT32_EPSILON__	228
7.6.1.114	__FLT32_HAS_DENORM__	228
7.6.1.115	__FLT32_HAS_INFINITY__	228
7.6.1.116	__FLT32_HAS_QUIET_NAN__	228
7.6.1.117	__FLT32_MANT_DIG__	228
7.6.1.118	__FLT32_MAX_10_EXP__	228
7.6.1.119	__FLT32_MAX__	228
7.6.1.120	__FLT32_MAX_EXP__	229
7.6.1.121	__FLT32_MIN_10_EXP__	229
7.6.1.122	__FLT32_MIN__	229
7.6.1.123	__FLT32_MIN_EXP__	229
7.6.1.124	__FLT32_NORM_MAX__	229
7.6.1.125	__FLT32X_DECIMAL_DIG__	229
7.6.1.126	__FLT32X_DENORM_MIN__	229
7.6.1.127	__FLT32X_DIG__	229
7.6.1.128	__FLT32X_EPSILON__	230
7.6.1.129	__FLT32X_HAS_DENORM__	230
7.6.1.130	__FLT32X_HAS_INFINITY__	230
7.6.1.131	__FLT32X_HAS_QUIET_NAN__	230
7.6.1.132	__FLT32X_MANT_DIG__	230
7.6.1.133	__FLT32X_MAX_10_EXP__	230
7.6.1.134	__FLT32X_MAX__	230
7.6.1.135	__FLT32X_MAX_EXP__	230
7.6.1.136	__FLT32X_MIN_10_EXP__	231
7.6.1.137	__FLT32X_MIN__	231
7.6.1.138	__FLT32X_MIN_EXP__	231
7.6.1.139	__FLT32X_NORM_MAX__	231
7.6.1.140	__FLT64_DECIMAL_DIG__	231
7.6.1.141	__FLT64_DENORM_MIN__	231
7.6.1.142	__FLT64_DIG__	231
7.6.1.143	__FLT64_EPSILON__	231
7.6.1.144	__FLT64_HAS_DENORM__	232

7.6.1.145 __FLT64_HAS_INFINITY__	232
7.6.1.146 __FLT64_HAS_QUIET_NAN__	232
7.6.1.147 __FLT64_MANT_DIG__	232
7.6.1.148 __FLT64_MAX_10_EXP__	232
7.6.1.149 __FLT64_MAX__	232
7.6.1.150 __FLT64_MAX_EXP__	232
7.6.1.151 __FLT64_MIN_10_EXP__	232
7.6.1.152 __FLT64_MIN__	233
7.6.1.153 __FLT64_MIN_EXP__	233
7.6.1.154 __FLT64_NORM_MAX__	233
7.6.1.155 __FLT64X_DECIMAL_DIG__	233
7.6.1.156 __FLT64X_DENORM_MIN__	233
7.6.1.157 __FLT64X_DIG__	233
7.6.1.158 __FLT64X_EPSILON__	233
7.6.1.159 __FLT64X_HAS_DENORM__	233
7.6.1.160 __FLT64X_HAS_INFINITY__	234
7.6.1.161 __FLT64X_HAS_QUIET_NAN__	234
7.6.1.162 __FLT64X_MANT_DIG__	234
7.6.1.163 __FLT64X_MAX_10_EXP__	234
7.6.1.164 __FLT64X_MAX__	234
7.6.1.165 __FLT64X_MAX_EXP__	234
7.6.1.166 __FLT64X_MIN_10_EXP__	234
7.6.1.167 __FLT64X_MIN__	234
7.6.1.168 __FLT64X_MIN_EXP__	235
7.6.1.169 __FLT64X_NORM_MAX__	235
7.6.1.170 __FLT_DECIMAL_DIG__	235
7.6.1.171 __FLT_DENORM_MIN__	235
7.6.1.172 __FLT_DIG__	235
7.6.1.173 __FLT_EPSILON__	235
7.6.1.174 __FLT_EVAL_METHOD__	235
7.6.1.175 __FLT_EVAL_METHOD_TS_18661_3__	235
7.6.1.176 __FLT_HAS_DENORM__	236
7.6.1.177 __FLT_HAS_INFINITY__	236
7.6.1.178 __FLT_HAS_QUIET_NAN__	236
7.6.1.179 __FLT_MANT_DIG__	236
7.6.1.180 __FLT_MAX_10_EXP__	236
7.6.1.181 __FLT_MAX__	236
7.6.1.182 __FLT_MAX_EXP__	236
7.6.1.183 __FLT_MIN_10_EXP__	236
7.6.1.184 __FLT_MIN__	237
7.6.1.185 __FLT_MIN_EXP__	237
7.6.1.186 __FLT_NORM_MAX__	237

7.6.1.187	__FLT_RADIX__	237
7.6.1.188	__FXSR__	237
7.6.1.189	__GCC_ASM_FLAG_OUTPUTS__	237
7.6.1.190	__GCC_ATOMIC_BOOL_LOCK_FREE	237
7.6.1.191	__GCC_ATOMIC_CHAR16_T_LOCK_FREE	237
7.6.1.192	__GCC_ATOMIC_CHAR32_T_LOCK_FREE	238
7.6.1.193	__GCC_ATOMIC_CHAR_LOCK_FREE	238
7.6.1.194	__GCC_ATOMIC_INT_LOCK_FREE	238
7.6.1.195	__GCC_ATOMIC_LLONG_LOCK_FREE	238
7.6.1.196	__GCC_ATOMIC_LONG_LOCK_FREE	238
7.6.1.197	__GCC_ATOMIC_POINTER_LOCK_FREE	238
7.6.1.198	__GCC_ATOMIC_SHORT_LOCK_FREE	238
7.6.1.199	__GCC_ATOMIC_TEST_AND_SET_TRUEVAL	238
7.6.1.200	__GCC_ATOMIC_WCHAR_T_LOCK_FREE	239
7.6.1.201	__GCC_HAVE_DWARF2_CFI_ASM	239
7.6.1.202	__GCC_HAVE_SYNC_COMPARE_AND_SWAP_1	239
7.6.1.203	__GCC_HAVE_SYNC_COMPARE_AND_SWAP_2	239
7.6.1.204	__GCC_HAVE_SYNC_COMPARE_AND_SWAP_4	239
7.6.1.205	__GCC_HAVE_SYNC_COMPARE_AND_SWAP_8	239
7.6.1.206	__GCC_IEC_559	239
7.6.1.207	__GCC_IEC_559_COMPLEX	239
7.6.1.208	__GLIBCXX_BITSIZE_INT_N_0	240
7.6.1.209	__GLIBCXX_TYPE_INT_N_0	240
7.6.1.210	__gnu_linux__	240
7.6.1.211	__GNUC__	240
7.6.1.212	__GNUC_MINOR__	240
7.6.1.213	__GNUC_PATCHLEVEL__	240
7.6.1.214	__GNUC_STDC_INLINE__	240
7.6.1.215	__GNUG__	240
7.6.1.216	__GXX_ABI_VERSION	241
7.6.1.217	__GXX_EXPERIMENTAL_CXX0X__	241
7.6.1.218	__GXX_RTTI	241
7.6.1.219	__GXX_WEAK__	241
7.6.1.220	__HAVE_SPECULATION_SAFE_VALUE	241
7.6.1.221	__INT16_C	241
7.6.1.222	__INT16_MAX__	241
7.6.1.223	__INT16_TYPE__	242
7.6.1.224	__INT32_C	242
7.6.1.225	__INT32_MAX__	242
7.6.1.226	__INT32_TYPE__	242
7.6.1.227	__INT64_C	242
7.6.1.228	__INT64_MAX__	242

7.6.1.229	__INT64_TYPE__	242
7.6.1.230	__INT8_C	243
7.6.1.231	__INT8_MAX__	243
7.6.1.232	__INT8_TYPE__	243
7.6.1.233	__INT_FAST16_MAX__	243
7.6.1.234	__INT_FAST16_TYPE__	243
7.6.1.235	__INT_FAST16_WIDTH__	243
7.6.1.236	__INT_FAST32_MAX__	243
7.6.1.237	__INT_FAST32_TYPE__	244
7.6.1.238	__INT_FAST32_WIDTH__	244
7.6.1.239	__INT_FAST64_MAX__	244
7.6.1.240	__INT_FAST64_TYPE__	244
7.6.1.241	__INT_FAST64_WIDTH__	244
7.6.1.242	__INT_FAST8_MAX__	244
7.6.1.243	__INT_FAST8_TYPE__	244
7.6.1.244	__INT_FAST8_WIDTH__	244
7.6.1.245	__INT_LEAST16_MAX__	245
7.6.1.246	__INT_LEAST16_TYPE__	245
7.6.1.247	__INT_LEAST16_WIDTH__	245
7.6.1.248	__INT_LEAST32_MAX__	245
7.6.1.249	__INT_LEAST32_TYPE__	245
7.6.1.250	__INT_LEAST32_WIDTH__	245
7.6.1.251	__INT_LEAST64_MAX__	245
7.6.1.252	__INT_LEAST64_TYPE__	245
7.6.1.253	__INT_LEAST64_WIDTH__	246
7.6.1.254	__INT_LEAST8_MAX__	246
7.6.1.255	__INT_LEAST8_TYPE__	246
7.6.1.256	__INT_LEAST8_WIDTH__	246
7.6.1.257	__INT_MAX__	246
7.6.1.258	__INT_WIDTH__	246
7.6.1.259	__INTMAX_C	246
7.6.1.260	__INTMAX_MAX__	247
7.6.1.261	__INTMAX_TYPE__	247
7.6.1.262	__INTMAX_WIDTH__	247
7.6.1.263	__INTPTR_MAX__	247
7.6.1.264	__INTPTR_TYPE__	247
7.6.1.265	__INTPTR_WIDTH__	247
7.6.1.266	__k8	247
7.6.1.267	__k8__	247
7.6.1.268	__LDBL_DECIMAL_DIG__	248
7.6.1.269	__LDBL_DENORM_MIN__	248
7.6.1.270	__LDBL_DIG__	248

7.6.1.271	<code>__LDBL_EPSILON__</code>	248
7.6.1.272	<code>__LDBL_HAS_DENORM__</code>	248
7.6.1.273	<code>__LDBL_HAS_INFINITY__</code>	248
7.6.1.274	<code>__LDBL_HAS_QUIET_NAN__</code>	248
7.6.1.275	<code>__LDBL_MANT_DIG__</code>	248
7.6.1.276	<code>__LDBL_MAX_10_EXP__</code>	249
7.6.1.277	<code>__LDBL_MAX__</code>	249
7.6.1.278	<code>__LDBL_MAX_EXP__</code>	249
7.6.1.279	<code>__LDBL_MIN_10_EXP__</code>	249
7.6.1.280	<code>__LDBL_MIN__</code>	249
7.6.1.281	<code>__LDBL_MIN_EXP__</code>	249
7.6.1.282	<code>__LDBL_NORM_MAX__</code>	249
7.6.1.283	<code>__linux__</code>	249
7.6.1.284	<code>__linux__</code>	250
7.6.1.285	<code>__LONG_LONG_MAX__</code>	250
7.6.1.286	<code>__LONG_LONG_WIDTH__</code>	250
7.6.1.287	<code>__LONG_MAX__</code>	250
7.6.1.288	<code>__LONG_WIDTH__</code>	250
7.6.1.289	<code>__LP64__</code>	250
7.6.1.290	<code>__MMX__</code>	250
7.6.1.291	<code>__MMX_WITH_SSE__</code>	250
7.6.1.292	<code>__NO_INLINE__</code>	251
7.6.1.293	<code>__ORDER_BIG_ENDIAN__</code>	251
7.6.1.294	<code>__ORDER_LITTLE_ENDIAN__</code>	251
7.6.1.295	<code>__ORDER_PDP_ENDIAN__</code>	251
7.6.1.296	<code>__pic__</code>	251
7.6.1.297	<code>__PIC__</code>	251
7.6.1.298	<code>__pie__</code>	251
7.6.1.299	<code>__PIE__</code>	251
7.6.1.300	<code>__PRAGMA_REDEFINE_EXTNAME</code>	252
7.6.1.301	<code>__PTRDIFF_MAX__</code>	252
7.6.1.302	<code>__PTRDIFF_TYPE__</code>	252
7.6.1.303	<code>__PTRDIFF_WIDTH__</code>	252
7.6.1.304	<code>__REGISTER_PREFIX__</code>	252
7.6.1.305	<code>__SCHAR_MAX__</code>	252
7.6.1.306	<code>__SCHAR_WIDTH__</code>	252
7.6.1.307	<code>__SEG_FS__</code>	252
7.6.1.308	<code>__SEG_GS__</code>	253
7.6.1.309	<code>__SHRT_MAX__</code>	253
7.6.1.310	<code>__SHRT_WIDTH__</code>	253
7.6.1.311	<code>__SIG_ATOMIC_MAX__</code>	253
7.6.1.312	<code>__SIG_ATOMIC_MIN__</code>	253

7.6.1.313	__SIG_ATOMIC_TYPE__	253
7.6.1.314	__SIG_ATOMIC_WIDTH__	253
7.6.1.315	__SIZE_MAX__	253
7.6.1.316	__SIZE_TYPE__	254
7.6.1.317	__SIZE_WIDTH__	254
7.6.1.318	__SIZEOF_DOUBLE__	254
7.6.1.319	__SIZEOF_FLOAT128__	254
7.6.1.320	__SIZEOF_FLOAT80__	254
7.6.1.321	__SIZEOF_FLOAT__	254
7.6.1.322	__SIZEOF_INT128__	254
7.6.1.323	__SIZEOF_INT__	254
7.6.1.324	__SIZEOF_LONG__	255
7.6.1.325	__SIZEOF_LONG_DOUBLE__	255
7.6.1.326	__SIZEOF_LONG_LONG__	255
7.6.1.327	__SIZEOF_POINTER__	255
7.6.1.328	__SIZEOF_PTRDIFF_T__	255
7.6.1.329	__SIZEOF_SHORT__	255
7.6.1.330	__SIZEOF_SIZE_T__	255
7.6.1.331	__SIZEOF_WCHAR_T__	255
7.6.1.332	__SIZEOF_WINT_T__	256
7.6.1.333	__SSE2__	256
7.6.1.334	__SSE2_MATH__	256
7.6.1.335	__SSE__	256
7.6.1.336	__SSE_MATH__	256
7.6.1.337	__SSP_STRONG__	256
7.6.1.338	__STDC__	256
7.6.1.339	__STDC_HOSTED__	256
7.6.1.340	__STDC_IEC_559__	257
7.6.1.341	__STDC_IEC_559_COMPLEX__	257
7.6.1.342	__STDC_ISO_10646__	257
7.6.1.343	__STDC_UTF_16__	257
7.6.1.344	__STDC_UTF_32__	257
7.6.1.345	__UINT16_C__	257
7.6.1.346	__UINT16_MAX__	257
7.6.1.347	__UINT16_TYPE__	258
7.6.1.348	__UINT32_C__	258
7.6.1.349	__UINT32_MAX__	258
7.6.1.350	__UINT32_TYPE__	258
7.6.1.351	__UINT64_C__	258
7.6.1.352	__UINT64_MAX__	258
7.6.1.353	__UINT64_TYPE__	258
7.6.1.354	__UINT8_C__	259

7.6.1.355	<code>__UINT8_MAX__</code>	259
7.6.1.356	<code>__UINT8_TYPE__</code>	259
7.6.1.357	<code>__UINT_FAST16_MAX__</code>	259
7.6.1.358	<code>__UINT_FAST16_TYPE__</code>	259
7.6.1.359	<code>__UINT_FAST32_MAX__</code>	259
7.6.1.360	<code>__UINT_FAST32_TYPE__</code>	259
7.6.1.361	<code>__UINT_FAST64_MAX__</code>	260
7.6.1.362	<code>__UINT_FAST64_TYPE__</code>	260
7.6.1.363	<code>__UINT_FAST8_MAX__</code>	260
7.6.1.364	<code>__UINT_FAST8_TYPE__</code>	260
7.6.1.365	<code>__UINT_LEAST16_MAX__</code>	260
7.6.1.366	<code>__UINT_LEAST16_TYPE__</code>	260
7.6.1.367	<code>__UINT_LEAST32_MAX__</code>	260
7.6.1.368	<code>__UINT_LEAST32_TYPE__</code>	260
7.6.1.369	<code>__UINT_LEAST64_MAX__</code>	261
7.6.1.370	<code>__UINT_LEAST64_TYPE__</code>	261
7.6.1.371	<code>__UINT_LEAST8_MAX__</code>	261
7.6.1.372	<code>__UINT_LEAST8_TYPE__</code>	261
7.6.1.373	<code>__UINTMAX_C</code>	261
7.6.1.374	<code>__UINTMAX_MAX__</code>	261
7.6.1.375	<code>__UINTMAX_TYPE__</code>	261
7.6.1.376	<code>__UINTPTR_MAX__</code>	262
7.6.1.377	<code>__UINTPTR_TYPE__</code>	262
7.6.1.378	<code>__unix</code>	262
7.6.1.379	<code>__unix__</code>	262
7.6.1.380	<code>__USER_LABEL_PREFIX__</code>	262
7.6.1.381	<code>__VERSION__</code>	262
7.6.1.382	<code>__WCHAR_MAX__</code>	262
7.6.1.383	<code>__WCHAR_MIN__</code>	262
7.6.1.384	<code>__WCHAR_TYPE__</code>	263
7.6.1.385	<code>__WCHAR_WIDTH__</code>	263
7.6.1.386	<code>__WINT_MAX__</code>	263
7.6.1.387	<code>__WINT_MIN__</code>	263
7.6.1.388	<code>__WINT_TYPE__</code>	263
7.6.1.389	<code>__WINT_WIDTH__</code>	263
7.6.1.390	<code>__x86_64</code>	263
7.6.1.391	<code>__x86_64__</code>	263
7.6.1.392	<code>_GNU_SOURCE</code>	264
7.6.1.393	<code>_LP64</code>	264
7.6.1.394	<code>_STDC_PREDEF_H</code>	264
7.6.1.395	<code>ABI_ID</code>	264
7.6.1.396	<code>linux</code>	264

7.6.1.397 QT_CORE_LIB	264
7.6.1.398 QT_GUI_LIB	264
7.6.1.399 QT_WIDGETS_LIB	264
7.6.1.400 SIZEOF_DPTR	265
7.6.1.401 unix	265
7.7 Dokumentacja pliku build/calendar_autogen/mocs_compilation.cpp	265
7.8 Dokumentacja pliku calendar_autogen/mocs_compilation.cpp	265
7.9 Dokumentacja pliku cmake-build-debug/calendar_autogen/mocs_compilation.cpp	266
7.10 Dokumentacja pliku build/CMakeFiles/3.20.0/CompilerIdCXX/CMakeCXXCompilerId.cpp	266
7.10.1 Dokumentacja definicji	266
7.10.1.1 ARCHITECTURE_ID	267
7.10.1.2 COMPILER_ID	267
7.10.1.3 CXX_STD	267
7.10.1.4 DEC	267
7.10.1.5 HEX	267
7.10.1.6 PLATFORM_ID	268
7.10.1.7 STRINGIFY	268
7.10.1.8 STRINGIFY_HELPER	268
7.10.2 Dokumentacja funkcji	268
7.10.2.1 main()	268
7.10.3 Dokumentacja zmiennych	268
7.10.3.1 info_arch	268
7.10.3.2 info_compiler	268
7.10.3.3 info_language_dialect_default	269
7.10.3.4 info_platform	269
7.11 Dokumentacja pliku build/CMakeFiles/3.20.1/CompilerIdCXX/CMakeCXXCompilerId.cpp	269
7.11.1 Dokumentacja definicji	269
7.11.1.1 ARCHITECTURE_ID	270
7.11.1.2 COMPILER_ID	270
7.11.1.3 CXX_STD	270
7.11.1.4 DEC	270
7.11.1.5 HEX	270
7.11.1.6 PLATFORM_ID	271
7.11.1.7 STRINGIFY	271
7.11.1.8 STRINGIFY_HELPER	271
7.11.2 Dokumentacja funkcji	271
7.11.2.1 main()	271
7.11.3 Dokumentacja zmiennych	271
7.11.3.1 info_arch	271
7.11.3.2 info_compiler	271
7.11.3.3 info_language_dialect_default	272
7.11.3.4 info_platform	272

7.12 Dokumentacja pliku build/CMakeFiles/3.20.2/CompilerIdCXX/CMakeCXXCompilerId.cpp	272
7.12.1 Dokumentacja definicji	272
7.12.1.1 ARCHITECTURE_ID	273
7.12.1.2 COMPILER_ID	273
7.12.1.3 CXX_STD	273
7.12.1.4 DEC	273
7.12.1.5 HEX	273
7.12.1.6 PLATFORM_ID	274
7.12.1.7 STRINGIFY	274
7.12.1.8 STRINGIFY_HELPER	274
7.12.2 Dokumentacja funkcji	274
7.12.2.1 main()	274
7.12.3 Dokumentacja zmiennych	274
7.12.3.1 info_arch	274
7.12.3.2 info_compiler	274
7.12.3.3 info_language_dialect_default	275
7.12.3.4 info_platform	275
7.13 Dokumentacja pliku cmake-build-debug/CMakeFiles/3.20.0/CompilerIdCXX/CMakeCXXCompilerId.cpp	275
7.13.1 Dokumentacja definicji	275
7.13.1.1 ARCHITECTURE_ID	276
7.13.1.2 COMPILER_ID	276
7.13.1.3 CXX_STD	276
7.13.1.4 DEC	276
7.13.1.5 HEX	276
7.13.1.6 PLATFORM_ID	277
7.13.1.7 STRINGIFY	277
7.13.1.8 STRINGIFY_HELPER	277
7.13.2 Dokumentacja funkcji	277
7.13.2.1 main()	277
7.13.3 Dokumentacja zmiennych	277
7.13.3.1 info_arch	277
7.13.3.2 info_compiler	277
7.13.3.3 info_language_dialect_default	278
7.13.3.4 info_platform	278
7.14 Dokumentacja pliku CMakeFiles/3.20.1/CompilerIdCXX/CMakeCXXCompilerId.cpp	278
7.14.1 Dokumentacja definicji	278
7.14.1.1 ARCHITECTURE_ID	279
7.14.1.2 COMPILER_ID	279
7.14.1.3 CXX_STD	279
7.14.1.4 DEC	279
7.14.1.5 HEX	279

7.14.1.6 PLATFORM_ID	280
7.14.1.7 STRINGIFY	280
7.14.1.8 STRINGIFY_HELPER	280
7.14.2 Dokumentacja funkcji	280
7.14.2.1 main()	280
7.14.3 Dokumentacja zmiennych	280
7.14.3.1 info_arch	280
7.14.3.2 info_compiler	280
7.14.3.3 info_language_dialect_default	281
7.14.3.4 info_platform	281
7.15 Dokumentacja pliku CMakeFiles/3.20.2/CompilerIdCXX/CMakeCXXCompilerId.cpp	281
7.15.1 Dokumentacja definicji	281
7.15.1.1 ARCHITECTURE_ID	282
7.15.1.2 COMPILER_ID	282
7.15.1.3 CXX_STD	282
7.15.1.4 DEC	282
7.15.1.5 HEX	282
7.15.1.6 PLATFORM_ID	283
7.15.1.7 STRINGIFY	283
7.15.1.8 STRINGIFY_HELPER	283
7.15.2 Dokumentacja funkcji	283
7.15.2.1 main()	283
7.15.3 Dokumentacja zmiennych	283
7.15.3.1 info_arch	283
7.15.3.2 info_compiler	283
7.15.3.3 info_language_dialect_default	284
7.15.3.4 info_platform	284
7.16 Dokumentacja pliku build/CMakeFiles/calendar.dir/calendar_autogen/mocs_compilation.cpp.o.d	284
7.17 Dokumentacja pliku CMakeFiles/calendar.dir/calendar_autogen/mocs_compilation.cpp.o.d	284
7.18 Dokumentacja pliku build/CMakeFiles/calendar.dir/main.cpp.o.d	284
7.19 Dokumentacja pliku CMakeFiles/calendar.dir/main.cpp.o.d	284
7.20 Dokumentacja pliku build/CMakeFiles/calendar.dir/mainwindow.cpp.o.d	284
7.21 Dokumentacja pliku CMakeFiles/calendar.dir/mainwindow.cpp.o.d	284
7.22 Dokumentacja pliku calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp	284
7.22.1 Dokumentacja definicji	285
7.22.1.1 QT_MOC_LITERAL	285
7.23 Dokumentacja pliku calendar_autogen/include/ui_mainwindow.h	285
7.24 Dokumentacja pliku CMakeFiles/calendar.dir/res/calendarView.cpp.o.d	287
7.25 Dokumentacja pliku CMakeFiles/calendar.dir/res/dataInterface.cpp.o.d	287
7.26 Dokumentacja pliku CMakeFiles/calendar.dir/res/date.cpp.o.d	287
7.27 Dokumentacja pliku CMakeFiles/calendar.dir/res/dayModel.cpp.o.d	287
7.28 Dokumentacja pliku CMakeFiles/calendar.dir/res/eventBirthdayModel.cpp.o.d	287

7.29 Dokumentacja pliku CMakeFiles/calendar.dir/res/eventHolidayModel.cpp.o.d	287
7.30 Dokumentacja pliku CMakeFiles/calendar.dir/res/eventModel.cpp.o.d	287
7.31 Dokumentacja pliku CMakeFiles/calendar.dir/res/eventReminderModel.cpp.o.d	287
7.32 Dokumentacja pliku CMakeFiles/calendar.dir/res/inputDialog.cpp.o.d	287
7.33 Dokumentacja pliku CMakeFiles/calendar.dir/res/todoElement.cpp.o.d	287
7.34 Dokumentacja pliku CMakeFiles/calendar.dir/res/todoView.cpp.o.d	287
7.35 Dokumentacja pliku CMakeFiles/calendar.dir/res/weeklyCalendarView.cpp.o.d	287
7.36 Dokumentacja pliku includes/calendarView.h	287
7.36.1 Opis szczegółowy	289
7.37 Dokumentacja pliku includes/dataInterface.h	289
7.37.1 Opis szczegółowy	290
7.38 Dokumentacja pliku includes/date.h	291
7.38.1 Opis szczegółowy	292
7.38.2 Dokumentacja definicji	292
7.38.2.1 MAX_YEAR_CAP	292
7.39 Dokumentacja pliku includes/dayModel.h	293
7.39.1 Opis szczegółowy	294
7.40 Dokumentacja pliku includes/eventBirthdayModel.h	294
7.41 Dokumentacja pliku includes/eventHolidayModel.h	295
7.41.1 Opis szczegółowy	296
7.42 Dokumentacja pliku includes/eventModel.h	297
7.42.1 Opis szczegółowy	298
7.43 Dokumentacja pliku includes/eventReminderModel.h	298
7.43.1 Opis szczegółowy	299
7.44 Dokumentacja pliku includes/todoElement.h	300
7.44.1 Opis szczegółowy	301
7.45 Dokumentacja pliku includes/todoView.h	301
7.45.1 Opis szczegółowy	302
7.46 Dokumentacja pliku includes/weeklyCalendarView.h	302
7.46.1 Opis szczegółowy	303
7.47 Dokumentacja pliku main.cpp	304
7.47.1 Dokumentacja funkcji	304
7.47.1.1 main()	304
7.48 Dokumentacja pliku mainwindow.cpp	304
7.49 Dokumentacja pliku mainwindow.h	305
7.50 Dokumentacja pliku res/calendarView.cpp	306
7.51 Dokumentacja pliku res/dataInterface.cpp	306
7.52 Dokumentacja pliku res/date.cpp	307
7.53 Dokumentacja pliku res/dayModel.cpp	307
7.54 Dokumentacja pliku res/eventBirthdayModel.cpp	308
7.55 Dokumentacja pliku res/eventHolidayModel.cpp	308
7.56 Dokumentacja pliku res/eventModel.cpp	309

7.57 Dokumentacja pliku <code>res/eventReminderModel.cpp</code>	310
7.58 Dokumentacja pliku <code>res/todoElement.cpp</code>	311
7.59 Dokumentacja pliku <code>res/todoView.cpp</code>	311
7.60 Dokumentacja pliku <code>res/weeklyCalendarView.cpp</code>	312
Indeks	313

Rozdział 1

Indeks przestrzeni nazw

1.1 Lista przestrzeni nazw

Tutaj znajdują się wszystkie przestrzenie nazw wraz z ich krótkimi opisami:

calendar	9
Ui	12

Rozdział 2

Indeks hierarchiczny

2.1 Hierarchia klas

Ta lista dziedziczenia posortowana jest z grubsza, choć nie całkowicie, alfabetycznie:

calendar::calendarView	13
calendar::dataInterface< T >	21
calendar::dataInterface< calendar::event * >	21
calendar::dataInterface< calendar::todoElement >	21
calendar::date	25
calendar::day	36
calendar::event	40
calendar::eventBirthday	47
calendar::eventHoliday	53
calendar::eventReminder	59
QMainWindow	
MainWindow	64
qt_meta_stringdata_MainWindow_t	69
calendar::todoElement	69
calendar::todoView	73
Ui_MainWindow	75
Ui::MainWindow	68
calendar::weeklyCalendarView	81

Rozdział 3

Indeks klas

3.1 Lista klas

Tutaj znajdują się klasy, struktury, unie i interfejsy wraz z ich krótkimi opisami:

calendar::calendarView	
Klasa opisująca model widoku miesięcznego	13
calendar::dataInterface< T >	
Klasa interfejs do zapisu danych do pliku	21
calendar::date	
Klasa obsługująca datę	25
calendar::day	36
calendar::event	40
calendar::eventBirthday	47
calendar::eventHoliday	53
calendar::eventReminder	59
MainWindow	64
Ui::MainWindow	68
qt_meta_stringdata_MainWindow_t	69
calendar::todoElement	
Klasa przechowująca elementy listy zadań do zrobienia	69
calendar::todoView	
Klasa opisująca widok elementów todo	73
Ui_MainWindow	75
calendar::weeklyCalendarView	
Klasa operująca widokiem tygodniowym	81

Rozdział 4

Indeks plików

4.1 Lista plików

Tutaj znajduje się lista wszystkich plików z ich krótkimi opisami:

main.cpp	304
mainwindow.cpp	304
mainwindow.h	305
build/calendar_autogen/moc_predefs.h	89
build/calendar_autogen/mocs_compilation.cpp	265
build/calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp.d	89
build/CMakeFiles/3.20.0/CompilerIdCXX/CMakeCXXCompilerId.cpp	266
build/CMakeFiles/3.20.1/CompilerIdCXX/CMakeCXXCompilerId.cpp	269
build/CMakeFiles/3.20.2/CompilerIdCXX/CMakeCXXCompilerId.cpp	272
build/CMakeFiles/calendar.dir/main.cpp.o.d	284
build/CMakeFiles/calendar.dir/mainwindow.cpp.o.d	284
build/CMakeFiles/calendar.dir/calendar_autogen/mocs_compilation.cpp.o.d	284
calendar_autogen/moc_predefs.h	148
calendar_autogen/mocs_compilation.cpp	265
calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp	284
calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp.d	89
calendar_autogen/include/ui_mainwindow.h	285
cmake-build-debug/calendar_autogen/moc_predefs.h	206
cmake-build-debug/calendar_autogen/mocs_compilation.cpp	266
cmake-build-debug/calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp.d	89
cmake-build-debug/CMakeFiles/3.20.0/CompilerIdCXX/CMakeCXXCompilerId.cpp	275
CMakeFiles/3.20.1/CompilerIdCXX/CMakeCXXCompilerId.cpp	278
CMakeFiles/3.20.2/CompilerIdCXX/CMakeCXXCompilerId.cpp	281
CMakeFiles/calendar.dir/main.cpp.o.d	284
CMakeFiles/calendar.dir/mainwindow.cpp.o.d	284
CMakeFiles/calendar.dir/calendar_autogen/mocs_compilation.cpp.o.d	284
CMakeFiles/calendar.dir/res/calendarView.cpp.o.d	287
CMakeFiles/calendar.dir/res/dataInterface.cpp.o.d	287
CMakeFiles/calendar.dir/res/date.cpp.o.d	287
CMakeFiles/calendar.dir/res/dayModel.cpp.o.d	287
CMakeFiles/calendar.dir/res/eventBirthdayModel.cpp.o.d	287
CMakeFiles/calendar.dir/res/eventHolidayModel.cpp.o.d	287
CMakeFiles/calendar.dir/res/eventModel.cpp.o.d	287
CMakeFiles/calendar.dir/res/eventReminderModel.cpp.o.d	287
CMakeFiles/calendar.dir/res/inputDialog.cpp.o.d	287

CMakeFiles/calendar.dir/res/todoElement.cpp.o.d	287
CMakeFiles/calendar.dir/res/todoView.cpp.o.d	287
CMakeFiles/calendar.dir/res/weeklyCalendarView.cpp.o.d	287
includes/calendarView.h	287
includes/dataInterface.h	289
includes/date.h	291
includes/dayModel.h	293
includes/eventBirthdayModel.h	294
includes/eventHolidayModel.h	295
includes/eventModel.h	297
includes/eventReminderModel.h	298
includes/todoElement.h	300
includes/todoView.h	301
includes/weeklyCalendarView.h	302
res/calendarView.cpp	306
res/dataInterface.cpp	306
res/date.cpp	307
res/dayModel.cpp	307
res/eventBirthdayModel.cpp	308
res/eventHolidayModel.cpp	308
res/eventModel.cpp	309
res/eventReminderModel.cpp	310
res/todoElement.cpp	311
res/todoView.cpp	311
res/weeklyCalendarView.cpp	312

Rozdział 5

Dokumentacja przestrzeni nazw

5.1 Dokumentacja przestrzeni nazw calendar

Komponenty

- class `calendarView`
klasa opisująca model widoku miesięcznego.
- class `dataInterface`
Klasa interfejs do zapisu danych do pliku.
- class `date`
klasa obsługująca datę.
- class `day`
- class `eventBirthday`
- class `eventHoliday`
- class `event`
- class `eventReminder`
- class `todoElement`
klasa przechowująca elementy listy zadań do zrobienia
- class `todoView`
Klasa opisująca widok elementów todo.
- class `weeklyCalendarView`
Klasa operująca widokiem tygodniowym.

Definicje typów

- typedef enum `calendar::weekDayModel weekDayModel`
typ wyliczeniowy obsługujący dzień tygodnia.
- typedef enum `calendar::monthModel monthModel`
typ wyliczeniowy obsługujący miesiące.
- typedef enum `calendar::repeatCycle repeatCycle`

Wyliczenia

- enum `weekDayModel` {
 `Mon` = 0 , `Tue` = 1 , `Wed` = 2 , `Thu` = 3 ,
 `Fri` = 4 , `Sat` = 5 , `Sun` = 6 }
 typ wyliczeniowy obsługujący dzień tygodnia.
- enum `monthModel` {
 `Jan` = 0 , `Feb` = 1 , `Mar` = 2 , `Apr` = 3 ,
 `May` = 4 , `Jun` = 5 , `Jul` = 6 , `Aug` = 7 ,
 `Sep` = 8 , `Oct` = 9 , `Nov` = 10 , `Dec` = 11 }
 typ wyliczeniowy obsługujący miesiąc.
- enum `repeatCycle` {
 `Daily` , `Weekly` , `Monthly` , `Annually` ,
 `None` }

5.1.1 Dokumentacja definicji typów

5.1.1.1 monthModel

```
typedef enum calendar::monthModel calendar::monthModel
```

typ wyliczeniowy obsługujący miesiąc.

5.1.1.2 repeatCycle

```
typedef enum calendar::repeatCycle calendar::repeatCycle
```

5.1.1.3 weekDayModel

```
typedef enum calendar::weekDayModel calendar::weekDayModel
```

typ wyliczeniowy obsługujący dzień tygodnia.

5.1.2 Dokumentacja typów wyliczanych

5.1.2.1 monthModel

```
enum calendar::monthModel
```

typ wyliczeniowy obsługujący miesiąc.

Wartości wyliczeń

Jan	
Feb	
Mar	
Apr	
May	
Jun	
Jul	
Aug	
Sep	
Oct	
Nov	
Dec	

5.1.2.2 repeatCycle

enum `calendar::repeatCycle`

Wartości wyliczeń

Daily	
Weekly	
Monthly	
Annually	
None	

5.1.2.3 weekDayModel

enum `calendar::weekDayModel`

typ wyliczeniowy obsługujący dzień tygodnia.

Wartości wyliczeń

Mon	
Tue	
Wed	
Thu	
Fri	
Sat	
Sun	

5.2 Dokumentacja przestrzeni nazw Ui

Komponenty

- class [MainWindow](#)

Rozdział 6

Dokumentacja klas

6.1 Dokumentacja klasy `calendar::calendarView`

klasa opisująca model widoku miesięcznego.

```
#include <calendarView.h>
```

Metody publiczne

- `calendarView ()`
Konstruktor bezargumentowy.
- void `setTodayDate ()`
Ustawia dzisiejszą datę
- `date getTodayDate ()` const noexcept
Pobiera dzisiejszą datę
- void `calculateCurrentMonth` (QStandardItemModel *dayModelInterface, const `monthModel` &month, const int &year, QStandardItemModel *monthEventsInterface)
Ustawia i oblicza dni w obecnym miesiącu.
- std::string `getMonthName` (const `monthModel` &month)
Pobiera nazwę miesiąca.
- void `getEventsForDay` (QStandardItemModel *monthEventsInterface, const int &day)
Pobiera wydarzenia dla danego dnia.
- QStandardItem * `displayReminderEvent` (`event` *newEvent)
Zwraca opis wydarzenia.
- void `addEventFromDialog` (QTableView *calendarMonthlyView, const std::string &newEvName, const std::string &newEvDescription, const std::string &newEvLocation, const std::string &newEvType, const std::string &newEvFirstname, const std::string &newEvLastname, const `date` &newEvDate, const `date` &newEvBirthdate, const `date` &beginDate, const `date` &endDate, const `repeatCycle` &newEvRepeat, const std::string &eventClass)
Dodaje wydarzenie z okna dialogowego.
- std::vector< `event` * > `getEvents` () const noexcept
Pobiera listę wydarzeń.
- void `setEvents` (std::vector< `event` * > newEvents)
Ustawia listę wydarzeń
- void `deleteEvent` (std::string exportedEventData)
Usuwa wydarzenie o określonym opisie.

6.1.1 Opis szczegółowy

klasa opisująca model widoku miesięcznego.

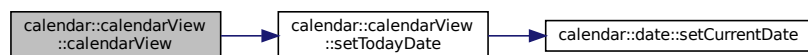
6.1.2 Dokumentacja konstruktora i destruktora

6.1.2.1 `calendarView()`

```
calendar::calendarView::calendarView ( )
```

Konstruktor bezargumentowy.

Oto graf wywołań dla tej funkcji:



6.1.3 Dokumentacja funkcji składowych

6.1.3.1 `addEventFromDialog()`

```
void calendar::calendarView::addEventFromDialog (
    QTableView * calendarMonthlyView,
    const std::string & newEvName,
    const std::string & newEvDescription,
    const std::string & newEvLocation,
    const std::string & newEvType,
    const std::string & newEvFirstname,
    const std::string & newEvLastname,
    const date & newEvDate,
    const date & newBirthdate,
    const date & beginDate,
    const date & endDate,
    const repeatCycle & newEvRepeat,
    const std::string & eventClass )
```

Dodaje wydarzenie z okna dialogowego.

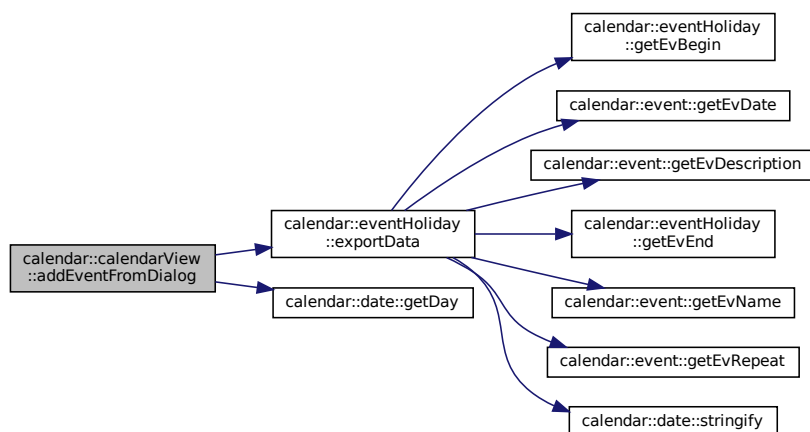
Parametry

<i>calendarMonthlyView</i>	widok tabelaryczny
<i>newEvName</i>	nazwa wydarzenia

Parametry

<code>newEvDescription</code>	opis wydarzenia
<code>newEvLocation</code>	lokalizacja wydarzenia
<code>newEvType</code>	typ wydarzenia
<code>newEvFirstname</code>	imię osoby, która ma urodziny
<code>newEvLastname</code>	nazwisko osoby, która ma urodziny
<code>newEvDate</code>	data wydarzenia
<code>newBirthdate</code>	data narodzin osoby
<code>beginDate</code>	data rozpoczęcia wakacji
<code>endDate</code>	data zakończenia wakacji
<code>newEvRepeat</code>	sposób powtarzania wydarzenia
<code>eventClass</code>	rodzaj wydarzenia

Oto graf wywołań dla tej funkcji:

6.1.3.2 `calculateCurrentMonth()`

```

void calendar::calendarView::calculateCurrentMonth (
    QStandardItemModel * dayModelInterface,
    const monthModel & month,
    const int & year,
    QStandardItemModel * monthEventsInterface )

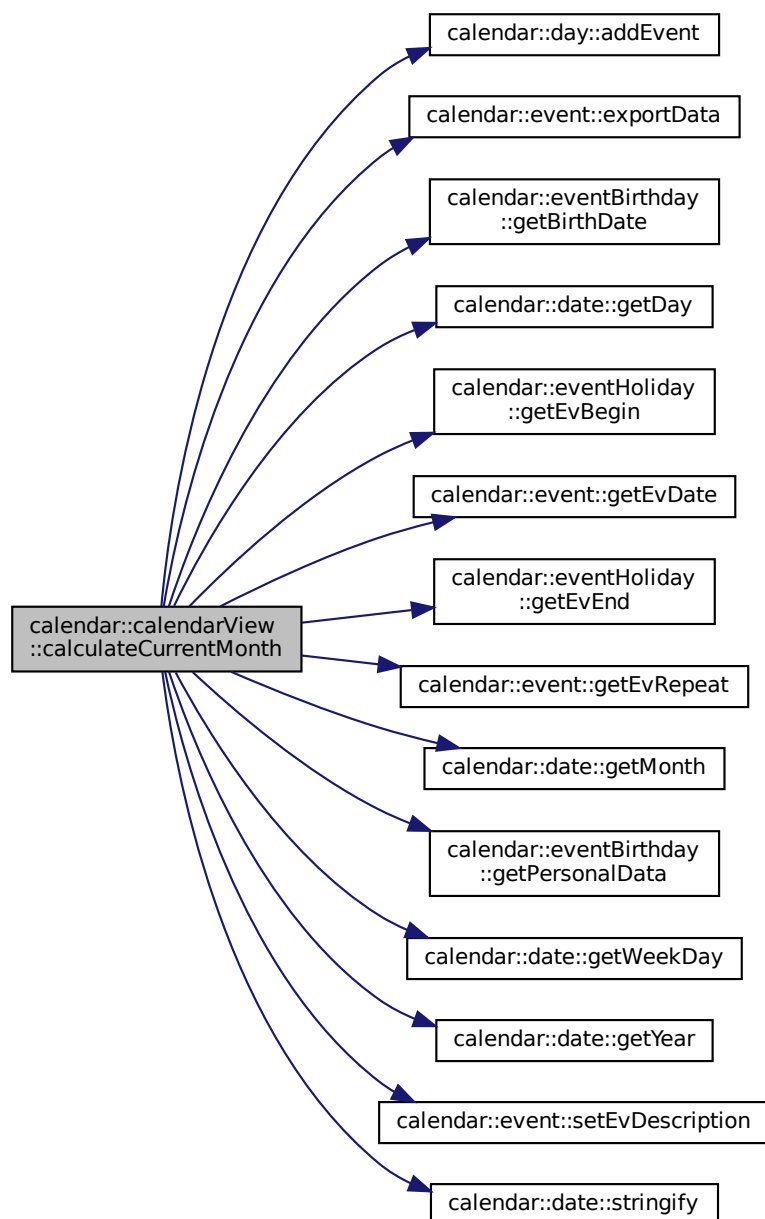
```

Ustawia i oblicza dni w obecnym miesiącu.

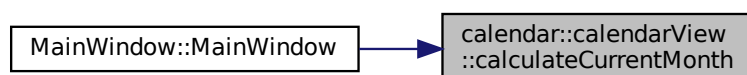
Parametry

<code>dayModelInterface</code>	model widoku dni
<code>month</code>	obecny miesiąc
<code>year</code>	obecny rok
<code>monthEventsInterface</code>	model widoku wydarzeń

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:



6.1.3.3 `deleteEvent()`

```
void calendar::calendarView::deleteEvent (
    std::string exportedEventData )
```

Usuwa wydarzenie o określonym opisie.

Parametry

<code>exportedEventData</code>	opis wydarzenia
--------------------------------	-----------------

6.1.3.4 `displayReminderEvent()`

```
QStandardItem * calendar::calendarView::displayReminderEvent (
    event * newEvent )
```

Zwraca opis wydarzenia.

Parametry

<code>newEvent</code>	wydarzenie do opisania
-----------------------	------------------------

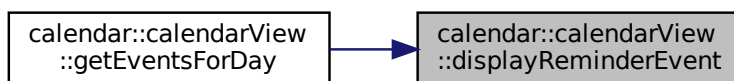
Zwraca

`QStandardItem*` obiekt Qt z opisem wydarzenia

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:



6.1.3.5 getEvents()

```
std::vector< event * > calendar::calendarView::getEvents ( ) const [noexcept]
```

Pobiera listę wydarzeń.

Zwraca

std::vector<event *> lista wydarzeń

6.1.3.6 getEventsForDay()

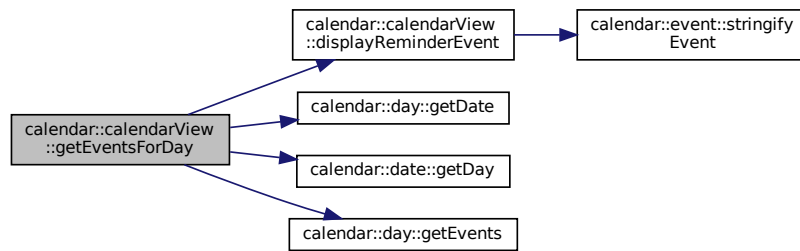
```
void calendar::calendarView::getEventsForDay (
    QStandardItemModel * monthEventsInterface,
    const int & day )
```

Pobiera wydarzenia dla danego dnia.

Parametry

<i>monthEventsInterface</i>	model widoku wydarzeń
<i>day</i>	dany dzień

Oto graf wywołań dla tej funkcji:



6.1.3.7 `getMonthName()`

```
std::string calendar::calendarView::getMonthName (
    const monthModel & month )
```

Pobiera nazwę miesiąca.

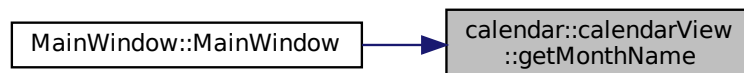
Parametry

<code>month</code>	dany miesiąc
--------------------	--------------

Zwraca

`std::string` nazwa miesiąca

Oto graf wywoływań tej funkcji:



6.1.3.8 `getTodayDate()`

```
date calendar::calendarView::getTodayDate ( ) const [noexcept]
```

Pobiera dzisiejszą datę

Zwraca

date dzisiejsza data

6.1.3.9 setEvents()

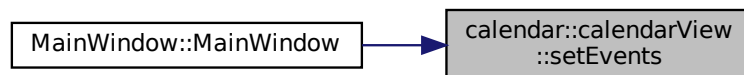
```
void calendar::calendarView::setEvents (
    std::vector< event * > newEvents )
```

Ustawia listę wydarzeń

Parametry

<i>newEvents</i>	lista wydarzeń
------------------	----------------

Oto graf wywołań tej funkcji:

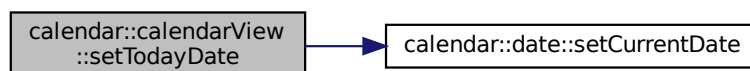


6.1.3.10 setTodayDate()

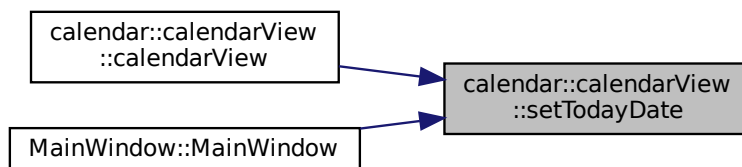
```
void calendar::calendarView::setTodayDate ( )
```

Ustawia dzisiejszą datę

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:



Dokumentacja dla tej klasy została wygenerowana z plików:

- [includes/calendarView.h](#)
- [res/calendarView.cpp](#)

6.2 Dokumentacja szablonu klasy `calendar::dataInterface< T >`

Klasa interfejs do zapisu danych do pliku.

```
#include <dataInterface.h>
```

Metody publiczne

- [dataInterface](#) ()
Konstruktor bezargumentowy.
- [dataInterface](#) (std::vector< T > newList)
Konstruktor przyjmujący listę elementów do zapisania.
- void [loadDataToInterface](#) (std::vector< T > importedList)
Pobiera dane do interfejsu.
- std::vector< T > [loadDataFromInterface](#) ()
Pobiera dane z interfejsu.
- void [exportDataToSaveFile](#) ()
Zapisuje dane do plików.
- void [importDataFromSaveFile](#) ()
Pobiera dane z plików.
- void [exportDataToSaveFile](#) ()
- void [exportDataToSaveFile](#) ()
- void [importDataFromSaveFile](#) ()
- void [importDataFromSaveFile](#) ()

6.2.1 Opis szczegółowy

```
template<class T>
class calendar::dataInterface< T >
```

Klasa interfejs do zapisu danych do pliku.

Parametry Szablonu

<i>T</i>	<code>todoElement</code> lub event
----------	------------------------------------

6.2.2 Dokumentacja konstruktora i destruktora

6.2.2.1 `dataInterface()` [1/2]

```
template<class T >
calendar::dataInterface< T >::dataInterface
```

Konstruktor bezargumentowy.

6.2.2.2 `dataInterface()` [2/2]

```
template<class T >
calendar::dataInterface< T >::dataInterface (
    std::vector< T > newItemList )
```

Konstruktor przyjmujący listę elementów do zapisania.

Parametry

<i>newItemList</i>	lista elementów
--------------------	-----------------

6.2.3 Dokumentacja funkcji składowych

6.2.3.1 `exportDataToSaveFile()` [1/3]

```
template<class T >
void calendar::dataInterface< T >::exportDataToSaveFile ( )
```

Zapisuje dane do plików.

Oto graf wywoływań tej funkcji:



6.2.3.2 `exportDataToSaveFile()` [2/3]

```
void calendar::dataInterface< event * >::exportDataToSaveFile ( )
```

6.2.3.3 `exportDataToSaveFile()` [3/3]

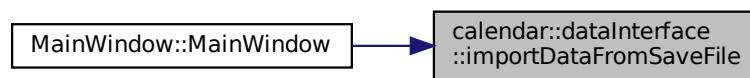
```
void calendar::dataInterface< todoElement >::exportDataToSaveFile ( )
```

6.2.3.4 `importDataFromSaveFile()` [1/3]

```
template<class T >
void calendar::dataInterface< T >::importDataFromSaveFile ( )
```

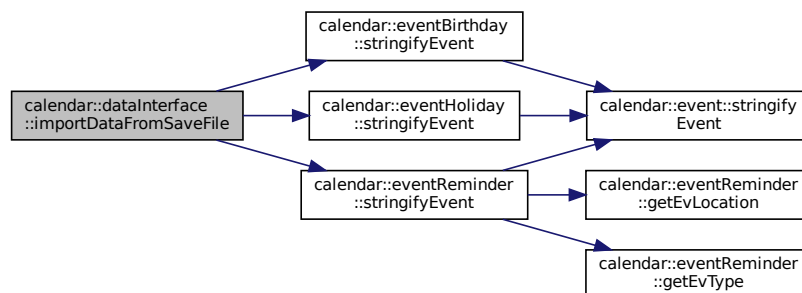
Pobiera dane z plików.

Oto graf wywołań tej funkcji:

**6.2.3.5 `importDataFromSaveFile()`** [2/3]

```
void calendar::dataInterface< event * >::importDataFromSaveFile ( )
```

Oto graf wywołań dla tej funkcji:



6.2.3.6 importDataFromSaveFile() [3/3]

```
void calendar::dataInterface< todoElement >::importDataFromSaveFile ( )
```

6.2.3.7 loadDataFromInterface()

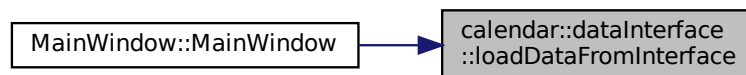
```
template<class T >
std::vector< T > calendar::dataInterface< T >::loadDataFromInterface
```

Pobiera dane z interfejsu.

Zwraca

std::vector<T> lista pobranych danych

Oto graf wywoływań tej funkcji:



6.2.3.8 loadDataToInterface()

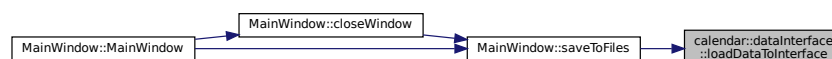
```
template<class T >
void calendar::dataInterface< T >::loadDataToInterface (
    std::vector< T > importedList )
```

Pobiera dane do interfejsu.

Parametry

<i>importedList</i>	lista elementów do importu
---------------------	----------------------------

Oto graf wywoływań tej funkcji:



Dokumentacja dla tej klasy została wygenerowana z pliku:

- `includes/dataInterface.h`

6.3 Dokumentacja klasy `calendar::date`

klasa obsługująca datę.

```
#include <date.h>
```

Metody publiczne

- `date ()`
konstruktor bezargumentowy, przypisuje obiektowi aktualną datę.
- `date (const unsigned short &day, const monthModel &month, const unsigned long int &year)`
konstruktor trójargumentowy, przypisuje obiektowi podaną datę.
- `const unsigned short getDay () const`
pobiera dzień miesiąca.
- `void setDay (const unsigned short &newDay)`
ustawia dzień miesiąca.
- `const weekDayModel getWeekDay () const`
pobiera dzień tygodnia.
- `const monthModel getMonth () const`
pobiera miesiąc.
- `void setMonth (const monthModel &newMonth)`
ustawia miesiąc.
- `const unsigned long int getYear () const`
pobiera rok.
- `void setYear (const unsigned long int &newYear)`
ustawia rok.
- `void setCurrentDate ()`
ustawia bieżącą datę.
- `void incrementMonth ()`
Inkrementuje miesiąc.
- `void decrementMonth ()`
Dekrementuje miesiąc.
- `void incrementWeek ()`
Inkrementuje tydzień.
- `void decrementWeek ()`
Dekrementuje tydzień.
- `void setWeekNum (const int &newWeekNum)`
Ustawia określony numer tygodnia.
- `int getWeekNum () const noexcept`
Pobiera numer tygodnia.
- `bool operator== (const date &right)`
Operator równości.
- `bool operator!= (const date &right)`
Operator nierówności.
- `std::string stringify ()`
Opisuje obiekt daty jako string.
- `bool operator> (const date &right)`
- `bool operator< (const date &right)`
- `bool operator>= (const date &right)`
- `bool operator<= (const date &right)`

6.3.1 Opis szczegółowy

klasa obsługująca datę.

6.3.2 Dokumentacja konstruktora i destruktora

6.3.2.1 date() [1/2]

```
calendar::date::date ( )
```

konstruktor bezargumentowy, przypisuje obiektowi aktualną datę.

Oto graf wywołań dla tej funkcji:



6.3.2.2 date() [2/2]

```
calendar::date::date (
    const unsigned short & day,
    const monthModel & month,
    const unsigned long int & year )
```

konstruktor trójargumentowy, przypisuje obiektowi podaną datę.

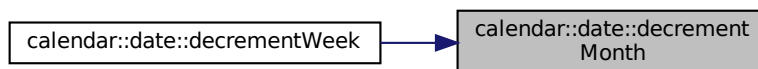
6.3.3 Dokumentacja funkcji składowych

6.3.3.1 `decrementMonth()`

```
void calendar::date::decrementMonth ( )
```

Dekrementuje miesiąc.

Oto graf wywołań tej funkcji:

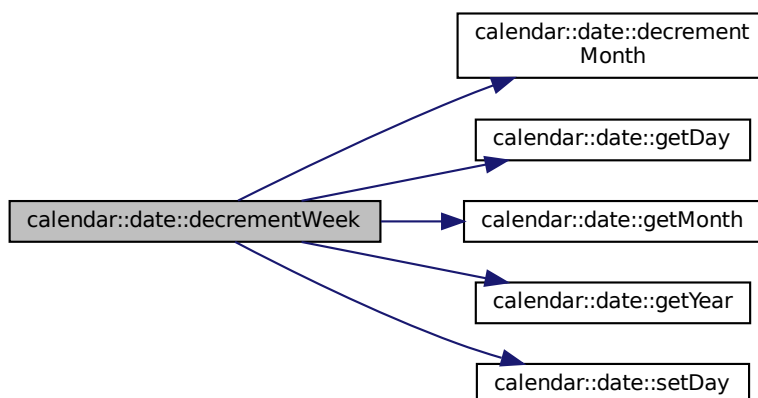


6.3.3.2 `decrementWeek()`

```
void calendar::date::decrementWeek ( )
```

Dekrementuje tydzień.

Oto graf wywołań dla tej funkcji:



6.3.3.3 `getDay()`

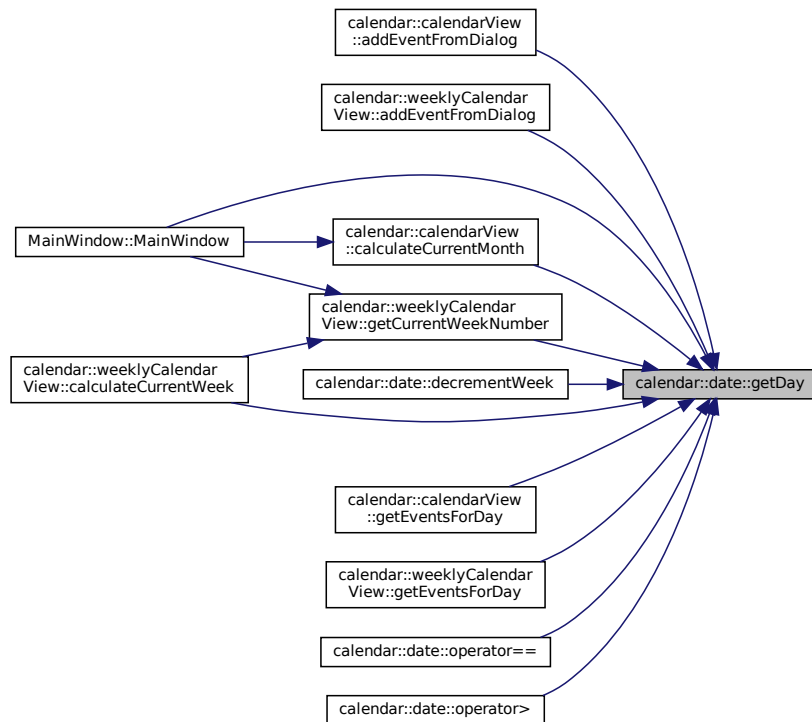
```
const unsigned short calendar::date::getDay ( ) const
```

pobiera dzień miesiąca.

Zwraca

dzień miesiąca

Oto graf wywołań tej funkcji:



6.3.3.4 `getMonth()`

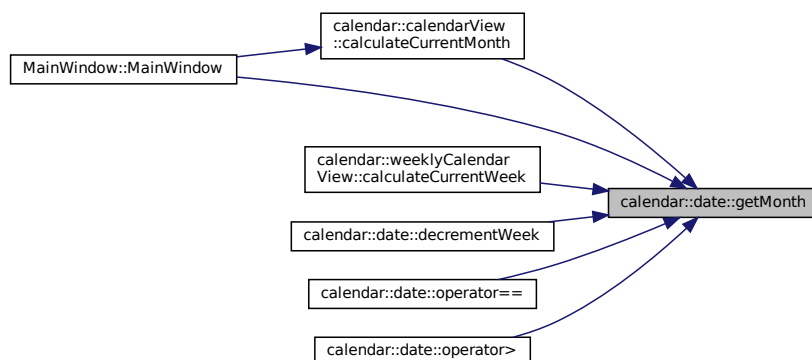
```
const calendar::monthModel calendar::date::getMonth ( ) const
```

pobiera miesiąc.

Zwraca

miesiąc

Oto graf wywołań tej funkcji:



6.3.3.5 `getWeekDay()`

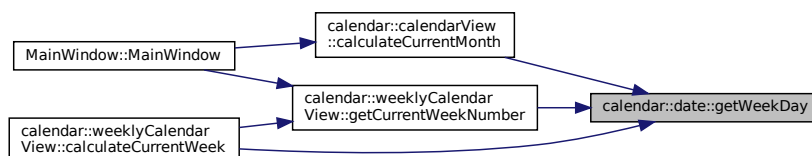
```
const calendar::weekDayModel calendar::date::getWeekDay ( ) const
```

pobiera dzień tygodnia.

Zwraca

dzień tygodnia

Oto graf wywołań tej funkcji:



6.3.3.6 getWeekNum()

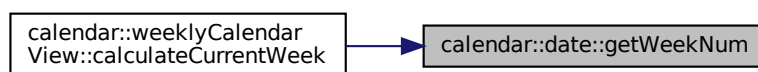
```
int calendar::date::getWeekNum ( ) const [noexcept]
```

Pobiera numer tygodnia.

Zwraca

int numer tygodnia

Oto graf wywołań tej funkcji:



6.3.3.7 getYear()

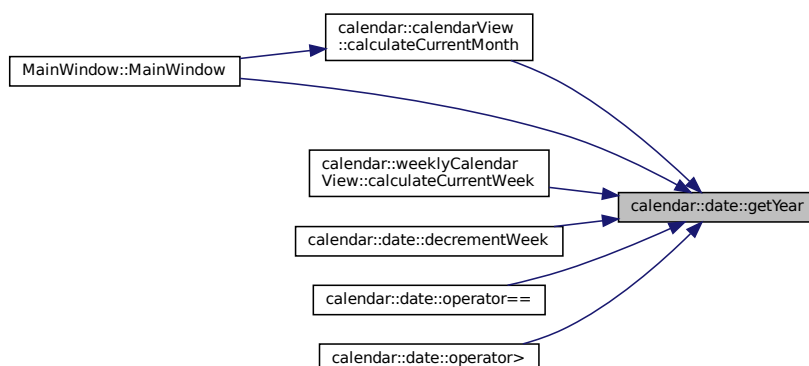
```
const unsigned long int calendar::date::getYear ( ) const
```

pobiera rok.

Zwraca

rok

Oto graf wywołań tej funkcji:



6.3.3.8 `incrementMonth()`

```
void calendar::date::incrementMonth ( )
```

Inkrementuje miesiąc.

6.3.3.9 `incrementWeek()`

```
void calendar::date::incrementWeek ( )
```

Inkrementuje tydzień.

6.3.3.10 `operator!=()`

```
bool calendar::date::operator!= (
    const date & right )
```

Operator nierówności.

6.3.3.11 `operator<()`

```
bool calendar::date::operator< (
    const date & right )
```

6.3.3.12 `operator<=()`

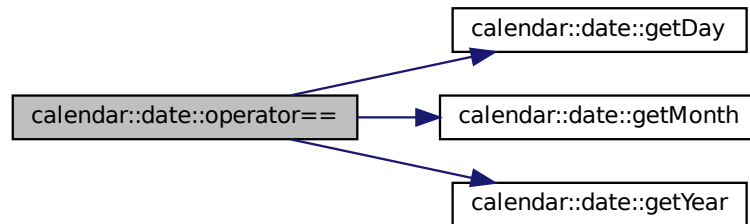
```
bool calendar::date::operator<= (
    const date & right )
```

6.3.3.13 operator==()

```
bool calendar::date::operator== (
    const date & right )
```

Operator równości.

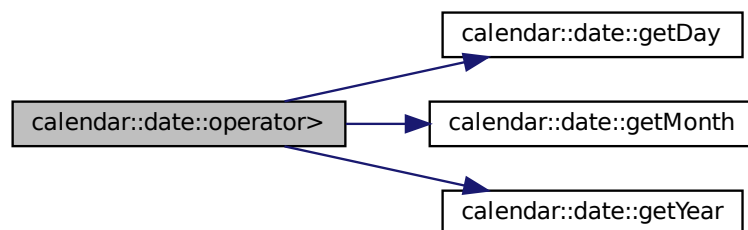
Oto graf wywołań dla tej funkcji:



6.3.3.14 operator>()

```
bool calendar::date::operator> (
    const date & right )
```

Oto graf wywołań dla tej funkcji:



6.3.3.15 operator>=()

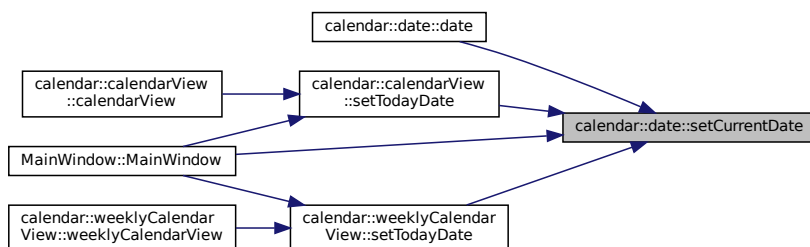
```
bool calendar::date::operator>= (
    const date & right )
```

6.3.3.16 `setCurrentDate()`

```
void calendar::date::setCurrentDate ( )
```

ustawia bieżącą datę.

Oto graf wywołań tej funkcji:

**6.3.3.17 `setDay()`**

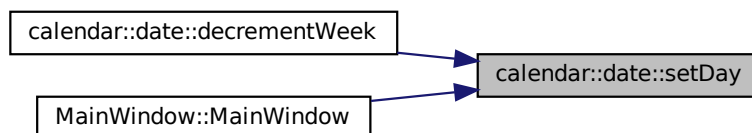
```
void calendar::date::setDay (
    const unsigned short & newDay )
```

ustawia dzień miesiąca.

Parametry

<i>newDay</i>	nowy dzień miesiąca
---------------	---------------------

Oto graf wywołań tej funkcji:



6.3.3.18 setMonth()

```
void calendar::date::setMonth (
    const monthModel & newMonth )
```

ustawia miesiąc.

Parametry

<i>newMonth</i>	nowy miesiąc do ustawienia
-----------------	----------------------------

Oto graf wywoływań tej funkcji:



6.3.3.19 setWeekNum()

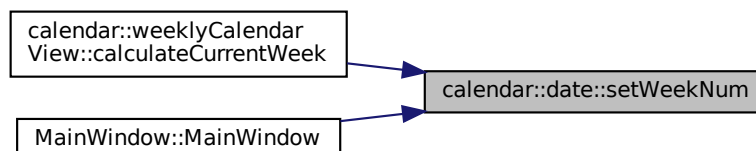
```
void calendar::date::setWeekNum (
    const int & newWeekNum )
```

Ustawia określony numer tygodnia.

Parametry

<i>newWeekNum</i>	numer tygodnia do ustawienia
-------------------	------------------------------

Oto graf wywoływań tej funkcji:



6.3.3.20 `setYear()`

```
void calendar::date::setYear (
    const unsigned long int & newYear )
```

ustawia rok.

Parametry

<i>newYear</i>	nowy rok
----------------	----------

Oto graf wywołań tej funkcji:



6.3.3.21 `stringify()`

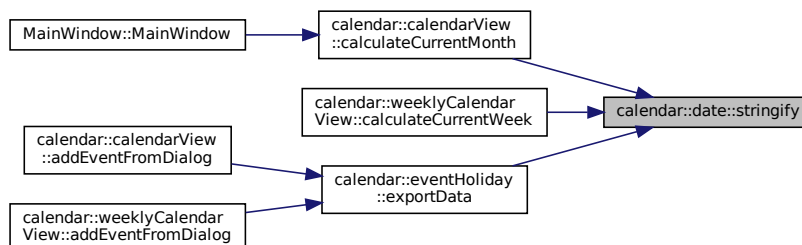
```
std::string calendar::date::stringify ( )
```

Opisuje obiekt daty jako string.

Zwraca

`std::string` opis obiektu

Oto graf wywołań tej funkcji:



Dokumentacja dla tej klasy została wygenerowana z plików:

- [includes/date.h](#)
- [res/date.cpp](#)

6.4 Dokumentacja klasy `calendar::day`

```
#include <dayModel.h>
```

Metody publiczne

- `day ()`
Konstruktor tworzący pusty obiekt o dacie 1.1.2012.
- `day (const date &newDate)`
Konstruktor przyjmujący datę
- `date getDate () const noexcept`
Pobiera datę dnia.
- `void setDate (const date &newDate)`
Ustawia datę dnia.
- `void addEvent (event *newEvent)`
Dodaje nowe wydarzenie.
- `void deleteEvent (const event &delEvent)`
usuwa podane wydarzenie z listy
- `std::vector< event * > getEvents () const noexcept`
Pobiera wydarzenia danego dnia.

6.4.1 Dokumentacja konstruktora i destruktor

6.4.1.1 `day()` [1/2]

```
calendar::day::day ( )
```

Konstruktor tworzący pusty obiekt o dacie 1.1.2012.

Construct a new day object. Oto graf wywołań dla tej funkcji:



6.4.1.2 `day()` [2/2]

```
calendar::day::day (
    const date & newDate )
```

Konstruktor przyjmujący datę

Parametry

<code>newDate</code>	nowa data dnia
----------------------	----------------

Oto graf wywołań dla tej funkcji:



6.4.2 Dokumentacja funkcji składowych

6.4.2.1 `addEvent()`

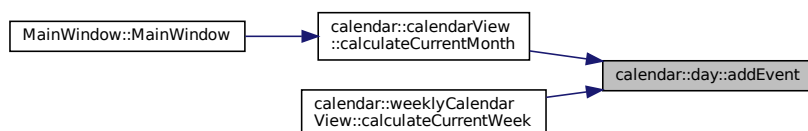
```
void calendar::day::addEvent (
    event * newEvent )
```

Dodaje nowe wydarzenie.

Parametry

<code>newEvent</code>	nowe wydarzenie
-----------------------	-----------------

Oto graf wywołań tej funkcji:



6.4.2.2 `deleteEvent()`

```
void calendar::day::deleteEvent (
    const event & delEvent )
```

usuwa podane wydarzenie z listy

Parametry

<code>delEvent</code>	wydarzenie do usunięcia
-----------------------	-------------------------

6.4.2.3 getDate()

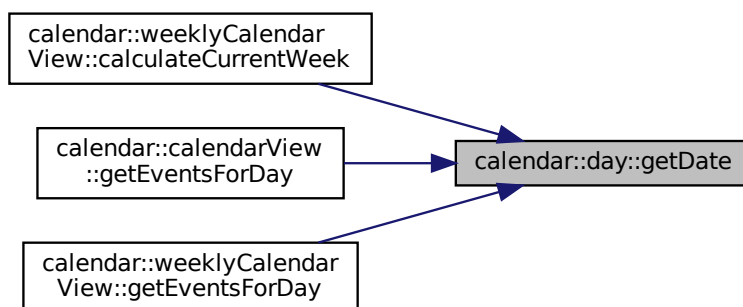
```
date calendar::day::getDate ( ) const [noexcept]
```

Pobiera datę dnia.

Zwraca

data

Oto graf wywoływań tej funkcji:



6.4.2.4 getEvents()

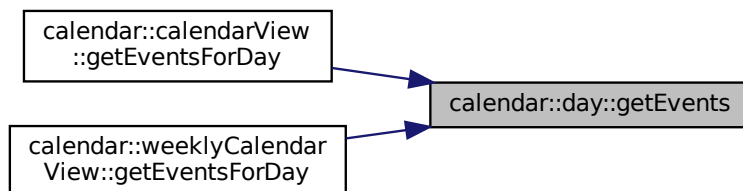
```
std::vector< event * > calendar::day::getEvents ( ) const [noexcept]
```

Pobiera wydarzenia danego dnia.

Zwraca

`std::vector<date>` wydarzenia

Oto graf wywoływań tej funkcji:

**6.4.2.5 setDate()**

```
void calendar::day::setDate (
    const date & newDate )
```

Ustawia datę dnia.

Parametry

<code>newDate</code>	nowa data
----------------------	-----------

Oto graf wywoływań tej funkcji:



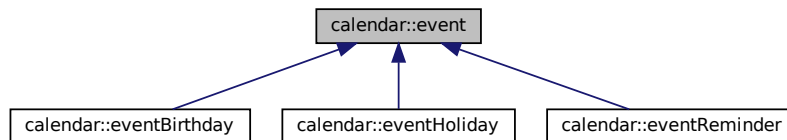
Dokumentacja dla tej klasy została wygenerowana z plików:

- `includes/dayModel.h`
- `res/dayModel.cpp`

6.5 Dokumentacja klasy `calendar::event`

```
#include <eventModel.h>
```

Diagram dziedziczenia dla `calendar::event`



Metody publiczne

- `event ()`
konstruktor bezargumentowy, tworzy obiekt z datą 1.01.2012, nazwą NULL i bez powtarzania
- `event (const date &newDate, const std::string &newName, const std::string &newEvDescription, const repeatCycle &newRepeat)`
konstruktor trójargumentowy, tworzy obiekt o podanych wartościach
- `date getEvDate () const noexcept`
pobiera datę wydarzenia
- `void setEvDate (const date &newDate)`
ustawia datę wydarzenia
- `std::string getEvName () const noexcept`
pobiera nazwę wydarzenia
- `void setEvName (const std::string &newEvName)`
ustawia nazwę wydarzenia
- `repeatCycle getEvRepeat () const noexcept`
pobiera cykl powtarzania
- `virtual void setEvRepeat (const repeatCycle &newEvRepeat)`
ustawia nowy cykl powtarzania
- `std::string getEvDescription () const noexcept`
- `void setEvDescription (const std::string &newEvDescription)`
ustawia opis wydarzenia
- `virtual std::string stringifyEvent () const noexcept`
pobiera odpowiednie dane dla każdego z elementów i przetwarza je w std::string wyświetlany w GUI aplikacji
- `virtual std::string exportData () const noexcept`
Eksportuje dane do zapisu.

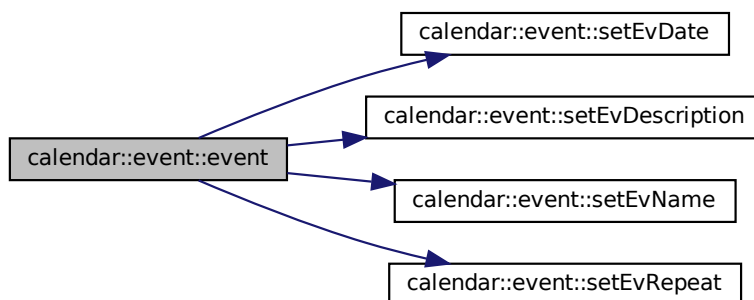
6.5.1 Dokumentacja konstruktora i destruktor

6.5.1.1 `event()` [1/2]

```
calendar::event::event ( )
```

konstruktor bezargumentowy, tworzy obiekt z datą 1.01.2012, nazwą NULL i bez powtarzania

Oto graf wywołań dla tej funkcji:



6.5.1.2 `event()` [2/2]

```
calendar::event::event (
    const date & newDate,
    const std::string & newName,
    const std::string & newEvDescription,
    const repeatCycle & newRepeat )
```

konstruktor trójargumentowy, tworzy obiekt o podanych wartościach

Parametry

<i>newDate</i>	data wydarzenia
<i>newName</i>	nazwa wydarzenia
<i>newRepeat</i>	powtarzanie wydarzenia

6.5.2 Dokumentacja funkcji składowych

6.5.2.1 `exportData()`

```
std::string calendar::event::exportData ( ) const [virtual], [noexcept]
```

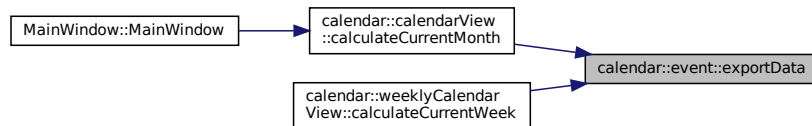
Eksportuje dane do zapisu.

Zwraca

std::string wyeksportowane dane

Reimplementowana w [calendar::eventReminder](#), [calendar::eventHoliday](#) i [calendar::eventBirthday](#).

Oto graf wywoływań tej funkcji:

**6.5.2.2 getEvDate()**

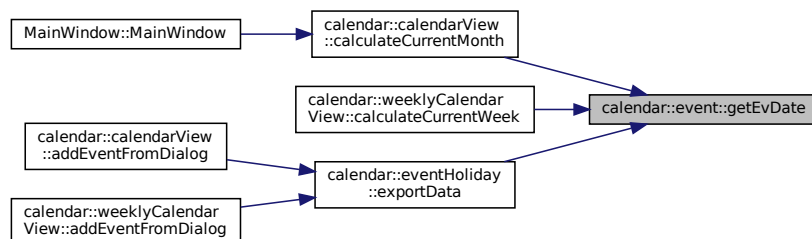
```
calendar::date calendar::event::getEvDate ( ) const [noexcept]
```

pobiera datę wydarzenia

Zwraca

data wydarzenia

Oto graf wywoływań tej funkcji:



6.5.2.3 `getEvDescription()`

```
std::string calendar::event::getEvDescription ( ) const [noexcept]
```

pobiera opis wydarzenia

Zwraca

opis wydarzenia

Oto graf wywołań tej funkcji:



6.5.2.4 `getEvName()`

```
std::string calendar::event::getEvName ( ) const [noexcept]
```

pobiera nazwę wydarzenia

Zwraca

nazwa wydarzenia

Oto graf wywołań tej funkcji:



6.5.2.5 getEvRepeat()

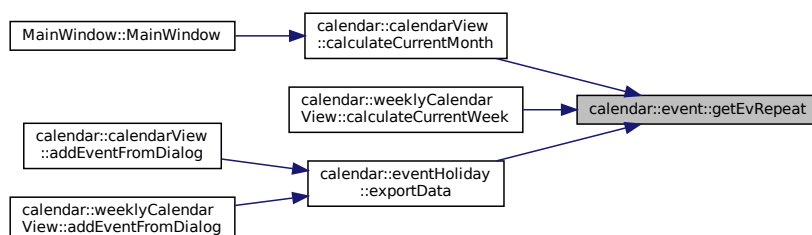
```
calendar::repeatCycle calendar::event::getEvRepeat ( ) const [noexcept]
```

pobiera cykl powtarzania

Zwraca

cykl powtarzania

Oto graf wywołań tej funkcji:



6.5.2.6 setEvDate()

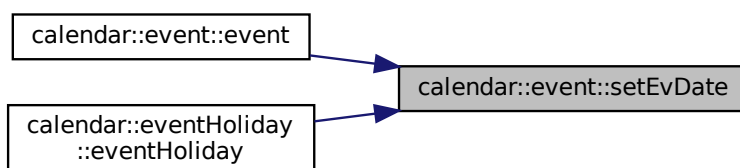
```
void calendar::event::setEvDate (
    const date & newDate )
```

ustawia datę wydarzenia

Parametry

<i>newDate</i>	nowa data do ustawienia
----------------	-------------------------

Oto graf wywołań tej funkcji:



6.5.2.7 setEvDescription()

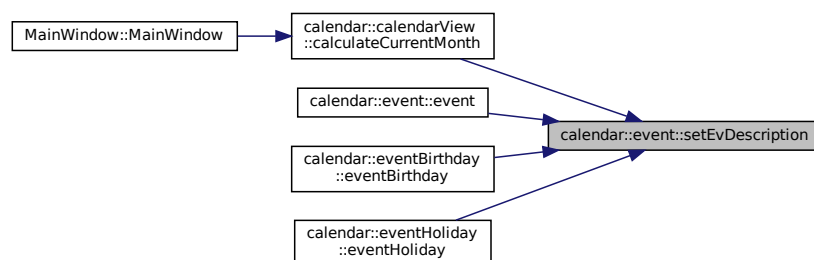
```
void calendar::event::setEvDescription (
    const std::string & newEvDescription )
```

ustawia opis wydarzenia

Parametry

<i>newEvDescription</i>	nowy opis wydarzenia
-------------------------	----------------------

Oto graf wywoływań tej funkcji:



6.5.2.8 setEvName()

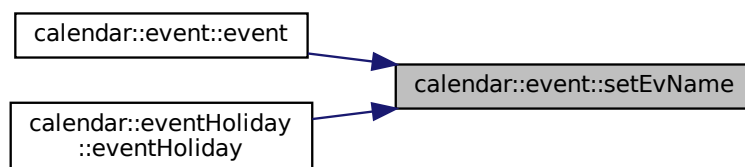
```
void calendar::event::setEvName (
    const std::string & newEvName )
```

ustawia nazwę wydarzenia

Parametry

<i>newEvName</i>	nowa nazwa wydarzenia
------------------	-----------------------

Oto graf wywoływań tej funkcji:



6.5.2.9 setEvRepeat()

```
void calendar::event::setEvRepeat (
    const repeatCycle & newEvRepeat ) [virtual]
```

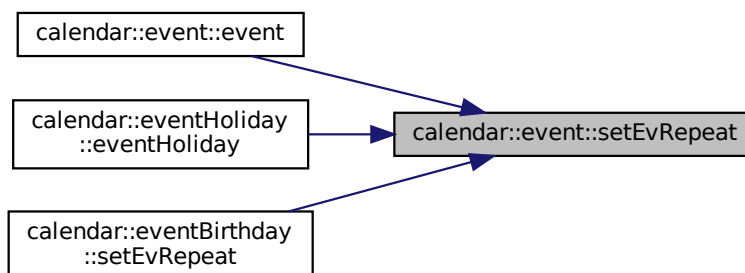
ustawia nowy cykl powtarzania

Parametry

<i>newEvRepeat</i>	nowy cykl powtarzania
--------------------	-----------------------

Reimplementowana w [calendar::eventBirthday](#).

Oto graf wywoływań tej funkcji:



6.5.2.10 `stringifyEvent()`

```
std::string calendar::event::stringifyEvent ( ) const [virtual], [noexcept]
```

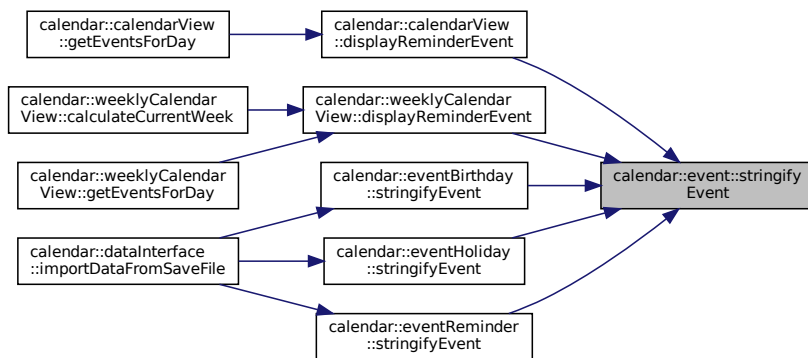
pobiera odpowiednie dane dla każdego z elementów i przetwarza je w `std::string` wyświetlany w GUI aplikacji

Zwraca

opis wydarzenia

Reimplementowana w [calendar::eventReminder](#), [calendar::eventHoliday](#) i [calendar::eventBirthday](#).

Oto graf wywołań tej funkcji:



Dokumentacja dla tej klasy została wygenerowana z plików:

- [includes/eventModel.h](#)
- [res/eventModel.cpp](#)

6.6 Dokumentacja klasy `calendar::eventBirthday`

```
#include <eventBirthdayModel.h>
```

Diagram dziedziczenia dla `calendar::eventBirthday`

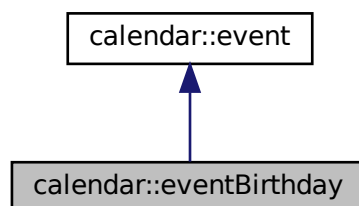
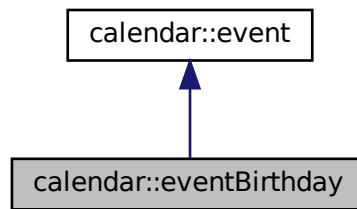


Diagram współpracy dla `calendar::eventBirthday`:



Metody publiczne

- `eventBirthday ()`
konstruktor bezargumentowy, tworzy pusty obiekt, wszystko ustawia na NULL
- `eventBirthday (const date &newDate, const std::string &newName, const repeatCycle &newRepeat, const std::string &newFirstName, const std::string &newLastName, const date &newBirthDate)`
konstruktor tworzący pełny obiekt klasy `eventBirthday`
- `std::pair< std::string, std::string > getPersonalData () const noexcept`
pobiera dane osoby mającej urodziny
- `void setPersonalData (const std::pair< std::string, std::string > &newPersonalData)`
ustawia dane osoby mającej urodziny
- `date getBirthDate () const noexcept`
pobiera dzień urodzin osoby
- `void setBirthDate (const date &newBirthDate)`
ustawia nowy dzień urodzin osoby
- `void setEvRepeat (const calendar::repeatCycle &newEvRepeat)`
redeclaration of setEvRepeat function
- `virtual std::string stringifyEvent () const noexcept`
deklaracja metody wirtualnej z klasy `event`
- `virtual std::string exportData () const noexcept`
Eksportuje dane do zapisu.

6.6.1 Dokumentacja konstruktora i destruktora

6.6.1.1 eventBirthday() [1/2]

```
calendar::eventBirthday::eventBirthday ( )
```

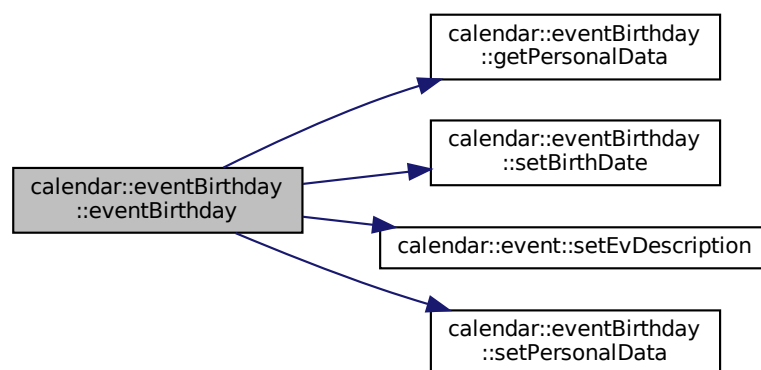
konstruktor bezargumentowy, tworzy pusty obiekt, wszystko ustawia na NULL

6.6.1.2 `eventBirthday()` [2/2]

```
calendar::eventBirthday::eventBirthday (
    const date & newDate,
    const std::string & newName,
    const repeatCycle & newRepeat,
    const std::string & newFirstName,
    const std::string & newLastName,
    const date & newBirthDate )
```

konstruktor tworzący pełny obiekt klasy `eventBirthday`

Oto graf wywołań dla tej funkcji:



6.6.2 Dokumentacja funkcji składowych

6.6.2.1 `exportData()`

```
std::string calendar::eventBirthday::exportData ( ) const [virtual], [noexcept]
```

Eksportuje dane do zapisu.

Zwraca

`std::string` wyeksportowane dane

Reimplementowana z `calendar::event`.

6.6.2.2 getBirthDate()

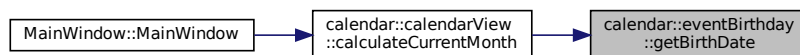
```
calendar::date calendar::eventBirthday::getBirthDate ( ) const [noexcept]
```

pobiera dzień urodzin osoby

Zwraca

data narodzin osoby

Oto graf wywoływań tej funkcji:



6.6.2.3 getPersonalData()

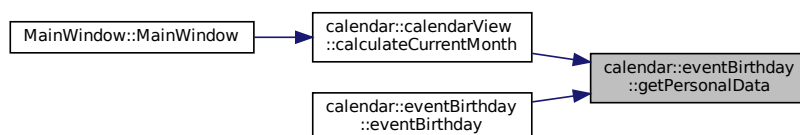
```
std::pair< std::string, std::string > calendar::eventBirthday::getPersonalData ( ) const [noexcept]
```

pobiera dane osoby mającej urodziny

Zwraca

para imię, nazwisko osoby

Oto graf wywoływań tej funkcji:



6.6.2.4 setBirthDate()

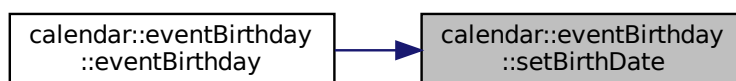
```
void calendar::eventBirthday::setBirthDate (   
    const date & newBirthDate )
```

ustawia nowy dzień urodzin osoby

Parametry

<code>newBirthDate</code>	nowa data narodzin osoby
---------------------------	--------------------------

Oto graf wywołań tej funkcji:

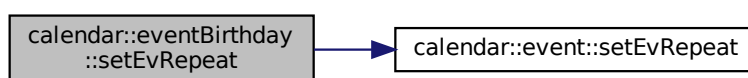
6.6.2.5 `setEvRepeat()`

```
void calendar::eventBirthday::setEvRepeat (
    const calendar::repeatCycle & newEvRepeat ) [virtual]
```

redeclaration of `setEvRepeat` function

Reimplementowana z [calendar::event](#).

Oto graf wywołań dla tej funkcji:

6.6.2.6 `setPersonalData()`

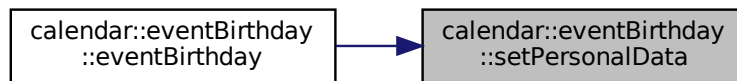
```
void calendar::eventBirthday::setPersonalData (
    const std::pair< std::string, std::string > & newPersonalData )
```

ustawia dane osoby mającej urodziny

Parametry

<code>newPersonalData</code>	nowe dane osoby
------------------------------	-----------------

Oto graf wywoływań tej funkcji:



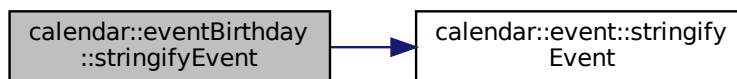
6.6.2.7 stringifyEvent()

```
std::string calendar::eventBirthday::stringifyEvent ( ) const [virtual], [noexcept]
```

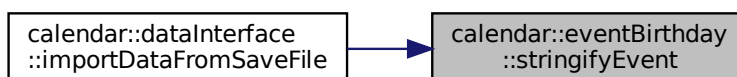
deklaracja metody wirtualnej z klasy event

Reimplementowana z [calendar::event](#).

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:



Dokumentacja dla tej klasy została wygenerowana z plików:

- [includes/eventBirthdayModel.h](#)
- [res/eventBirthdayModel.cpp](#)

6.7 Dokumentacja klasy `calendar::eventHoliday`

```
#include <eventHolidayModel.h>
```

Diagram dziedziczenia dla `calendar::eventHoliday`

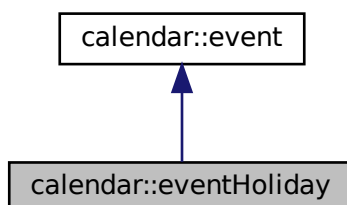
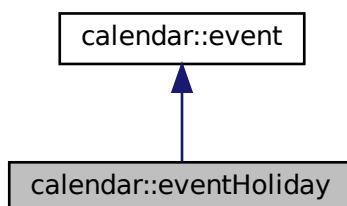


Diagram współpracy dla `calendar::eventHoliday`:



Metody publiczne

- `eventHoliday ()`
konstruktor bezargumentowy, tworzy pusty obiekt
- `eventHoliday (const date &newDate, const std::string &newName, const repeatCycle &newRepeat, const std::string &newEvDescription, const date &newEvBegin, const date &newEvEnd)`
konstruktor wieloargumentowy, tworzący pełny obiekt klasy `eventHoliday`
- `date getEvBegin () const noexcept`
pobiera początek trwania wydarzenia
- `void setEvBegin (const date &newEvBegin)`
ustawia początek trwania wydarzenia
- `date getEvEnd () const noexcept`
pobiera koniec trwania wydarzenia
- `void setEvEnd (const date &newEvEnd)`
ustawia koniec trwania wydarzenia
- `virtual std::string stringifyEvent () const noexcept`
deklaracja metody wirtualnej z klasy `event`
- `virtual std::string exportData () const noexcept`
Eksportuje dane do zapisu.

6.7.1 Dokumentacja konstruktora i destruktora

6.7.1.1 eventHoliday() [1/2]

```
calendar::eventHoliday::eventHoliday ( )
```

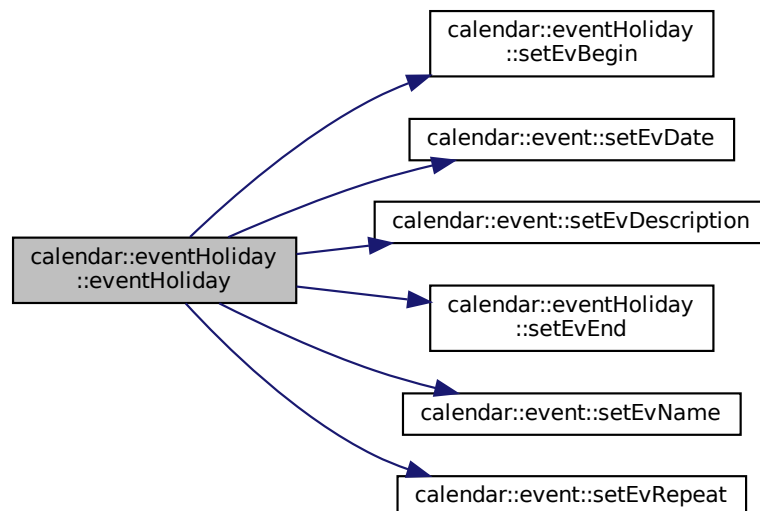
konstruktor bezargumentowy, tworzy pusty obiekt

6.7.1.2 eventHoliday() [2/2]

```
calendar::eventHoliday::eventHoliday (
    const date & newDate,
    const std::string & newName,
    const repeatCycle & newRepeat,
    const std::string & newEvDescription,
    const date & newEvBegin,
    const date & newEvEnd )
```

konstruktor wieloargumentowy, tworzący pełny obiekt klasy `eventHoliday`

Oto graf wywołań dla tej funkcji:



6.7.2 Dokumentacja funkcji składowych

6.7.2.1 `exportData()`

```
std::string calendar::eventHoliday::exportData ( ) const [virtual], [noexcept]
```

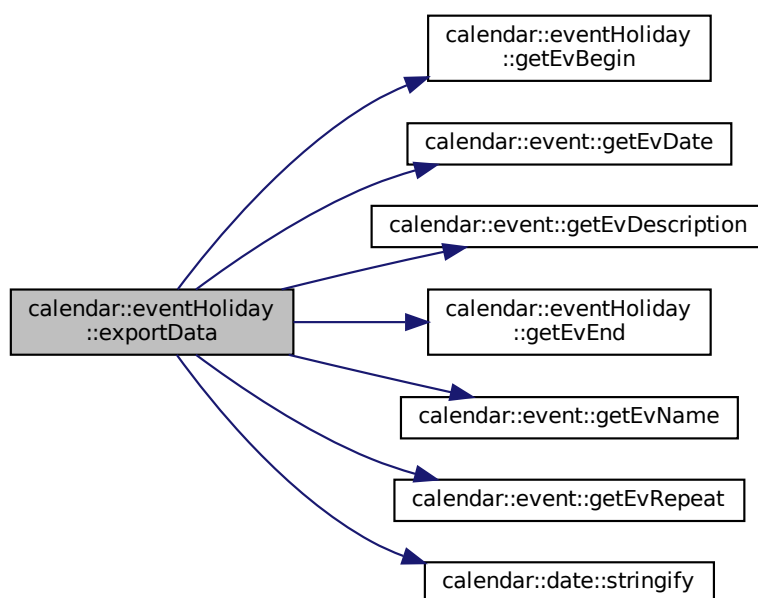
Eksportuje dane do zapisu.

Zwraca

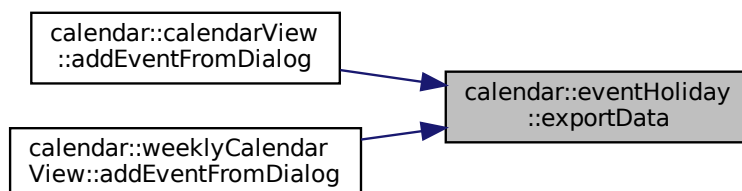
`std::string` wyeksportowane dane

Reimplementowana z [calendar::event](#).

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:



6.7.2.2 getEvBegin()

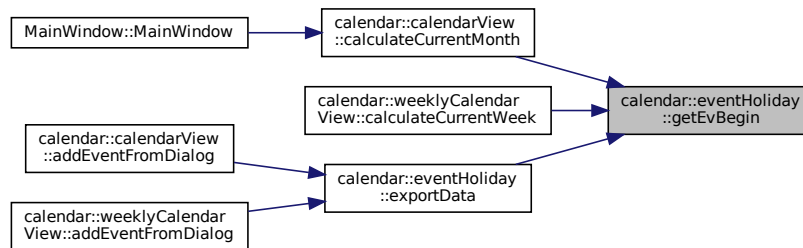
```
date calendar::eventHoliday::getEvBegin ( ) const [noexcept]
```

pobiera początek trwania wydarzenia

Zwraca

początek trwania wydarzenia

Oto graf wywoływań tej funkcji:



6.7.2.3 getEvEnd()

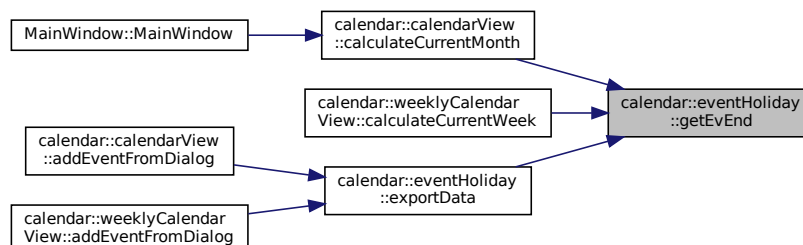
```
date calendar::eventHoliday::getEvEnd ( ) const [noexcept]
```

pobiera koniec trwania wydarzenia

Zwraca

koniec trwania wydarzenia

Oto graf wywoływań tej funkcji:



6.7.2.4 `setEvBegin()`

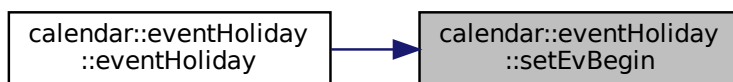
```
void calendar::eventHoliday::setEvBegin (
    const date & newEvBegin )
```

ustawia początek trwania wydarzenia

Parametry

<i>newEvBegin</i>	nowy początek
-------------------	---------------

Oto graf wywoływań tej funkcji:



6.7.2.5 setEvEnd()

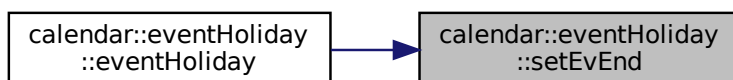
```
void calendar::eventHoliday::setEvEnd (  
    const date & newEvEnd )
```

ustawia koniec trwania wydarzenia

Parametry

<i>newEvEnd</i>	nowy koniec
-----------------	-------------

Oto graf wywoływań tej funkcji:



6.7.2.6 stringifyEvent()

```
std::string calendar::eventHoliday::stringifyEvent ( ) const [virtual], [noexcept]
```

deklaracja metody wirtualnej z klasy event

Reimplementowana z [calendar::event](#).

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:



Dokumentacja dla tej klasy została wygenerowana z plików:

- [includes/eventHolidayModel.h](#)
- [res/eventHolidayModel.cpp](#)

6.8 Dokumentacja klasy `calendar::eventReminder`

```
#include <eventReminderModel.h>
```

Diagram dziedziczenia dla `calendar::eventReminder`

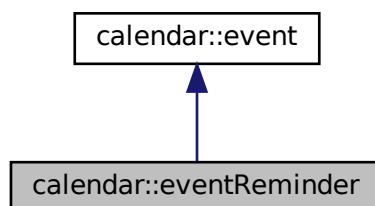
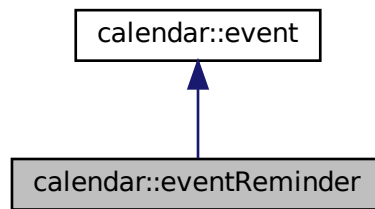


Diagram współpracy dla `calendar::eventReminder`:



Metody publiczne

- `eventReminder ()`
konstruktor bezargumentowy, tworzy pusty obiekt o wszystkich polach NULL
- `eventReminder (const date &newDate, const std::string &newName, const repeatCycle &newRepeat, const std::string &newEvLocation, const std::string &newEvType)`
konstruktor wieloargumentowy, tworzy obiekt o wszystkich właściwościach
- `std::string getEvLocation () const noexcept`
pobiera lokalizację wydarzenia
- `void setEvLocation (const std::string &newEvLocation)`
ustawia nową lokalizację wydarzenia
- `std::string getEvType () const noexcept`
pobiera typ wydarzenia
- `void setEvType (const std::string &newEvType)`
ustawia nowy typ wydarzenia
- `virtual std::string stringifyEvent () const noexcept`
deklaracja metody wirtualnej z klasy event
- `virtual std::string exportData () const noexcept`
Eksportuje dane do zapisu.

6.8.1 Dokumentacja konstruktora i destruktora

6.8.1.1 eventReminder() [1/2]

```
calendar::eventReminder::eventReminder ( )
```

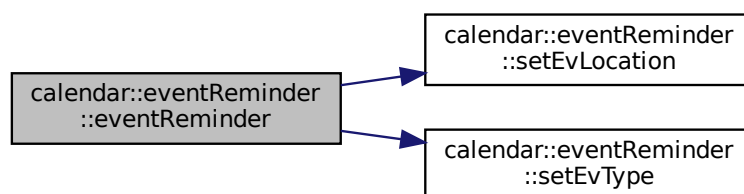
konstruktor bezargumentowy, tworzy pusty obiekt o wszystkich polach NULL

6.8.1.2 `eventReminder()` [2/2]

```
calendar::eventReminder::eventReminder (
    const date & newDate,
    const std::string & newName,
    const repeatCycle & newRepeat,
    const std::string & newEvLocation,
    const std::string & newEvType )
```

konstruktor wieloargumentowy, tworzy obiekt o wszystkich właściwościach

Oto graf wywołań dla tej funkcji:



6.8.2 Dokumentacja funkcji składowych

6.8.2.1 `exportData()`

```
std::string calendar::eventReminder::exportData ( ) const [virtual], [noexcept]
```

Eksportuje dane do zapisu.

Zwraca

`std::string` wyeksportowane dane

Reimplementowana z `calendar::event`.

6.8.2.2 getEvLocation()

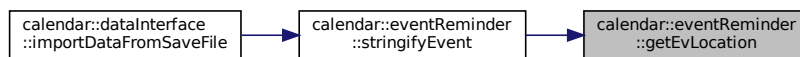
```
std::string calendar::eventReminder::getEvLocation ( ) const [noexcept]
```

pobiera lokalizację wydarzenia

Zwraca

lokalizacja wydarzenia

Oto graf wywołań tej funkcji:



6.8.2.3 getEvType()

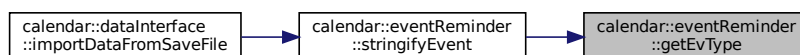
```
std::string calendar::eventReminder::getEvType ( ) const [noexcept]
```

pobiera typ wydarzenia

Zwraca

typ wydarzenia

Oto graf wywołań tej funkcji:



6.8.2.4 setEvLocation()

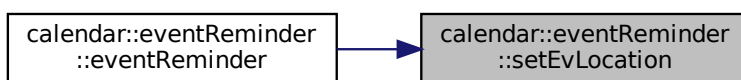
```
void calendar::eventReminder::setEvLocation (
    const std::string & newEvLocation )
```

ustawia nową lokalizację wydarzenia

Parametry

<code>newEvLocation</code>	nowa lokalizacja
----------------------------	------------------

Oto graf wywoływań tej funkcji:



6.8.2.5 `setEvType()`

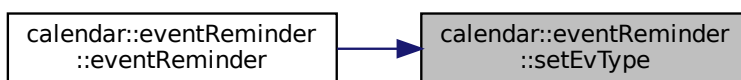
```
void calendar::eventReminder::setEvType (
    const std::string & newEvType )
```

ustawia nowy typ wydarzenia

Parametry

<code>newEvType</code>	nowy typ wydarzenia
------------------------	---------------------

Oto graf wywoływań tej funkcji:



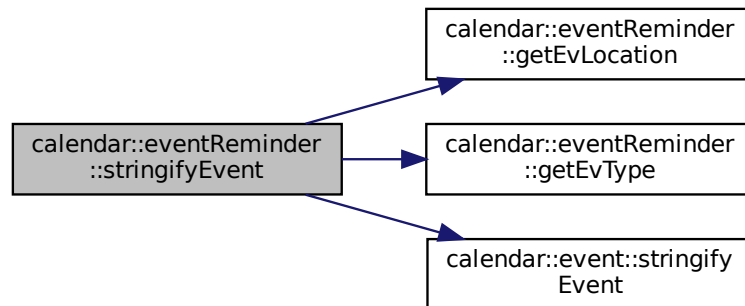
6.8.2.6 `stringifyEvent()`

```
std::string calendar::eventReminder::stringifyEvent ( ) const [virtual], [noexcept]
```

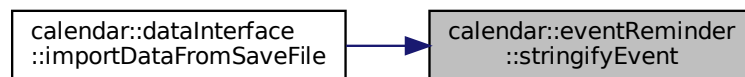
deklaracja metody wirtualnej z klasy `event`

Reimplementowana z [calendar::event](#).

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:



Dokumentacja dla tej klasy została wygenerowana z plików:

- [includes/eventReminderModel.h](#)
- [res/eventReminderModel.cpp](#)

6.9 Dokumentacja klasy MainWindow

```
#include <mainwindow.h>
```

Diagram dziedziczenia dla MainWindow

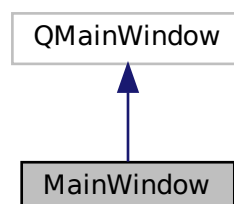
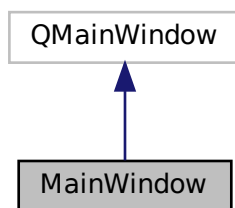


Diagram współpracy dla MainWindow:



Metody publiczne

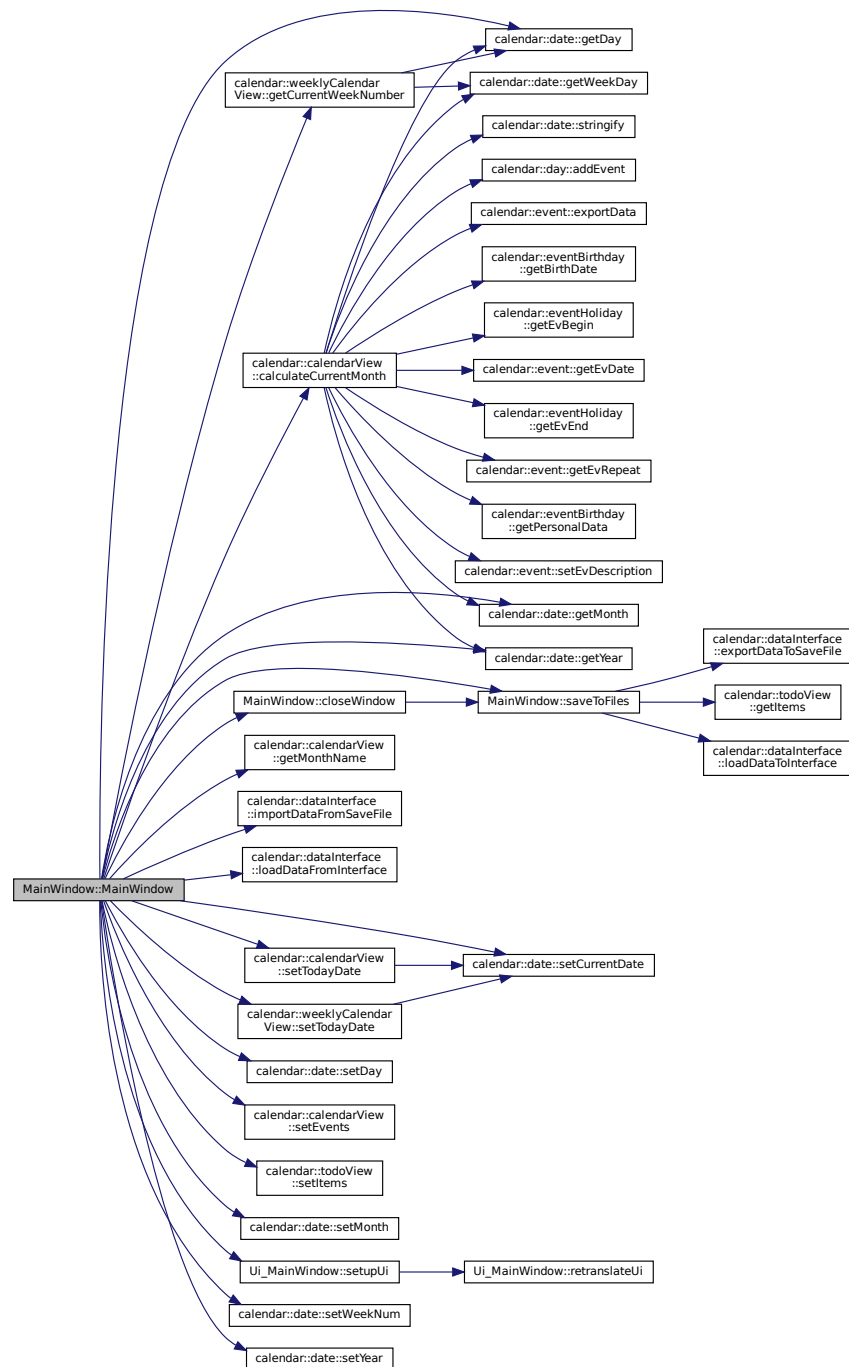
- [MainWindow](#) (QWidget *parent=nullptr)
- [~MainWindow](#) ()
- void [saveToFiles](#) ()
- void [closeWindow](#) ()

6.9.1 Dokumentacja konstruktora i destruktora

6.9.1.1 MainWindow()

```
MainWindow::MainWindow (  
    QWidget * parent = nullptr )
```

Oto graf wywołań dla tej funkcji:



6.9.1.2 ~MainWindow()

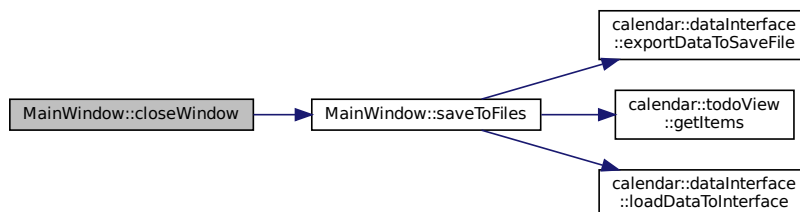
```
MainWindow::~MainWindow ( )
```

6.9.2 Dokumentacja funkcji składowych

6.9.2.1 closeWindow()

```
void MainWindow::closeWindow ( )
```

Oto graf wywołań dla tej funkcji:



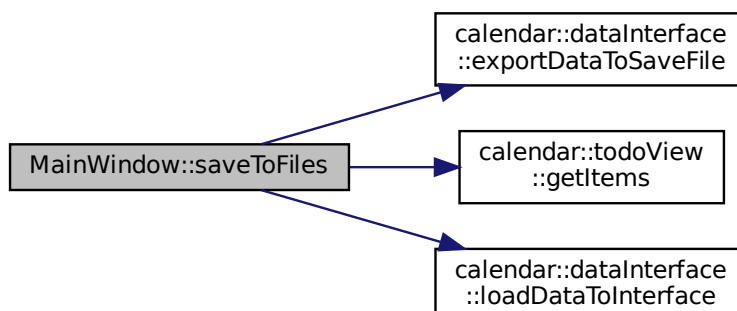
Oto graf wywoływań tej funkcji:



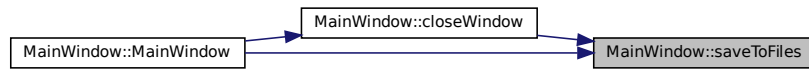
6.9.2.2 saveToFiles()

```
void MainWindow::saveToFiles ( )
```

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:



Dokumentacja dla tej klasy została wygenerowana z plików:

- [mainwindow.h](#)
- [mainwindow.cpp](#)

6.10 Dokumentacja klasy Ui::MainWindow

```
#include <ui_mainwindow.h>
```

Diagram dziedziczenia dla `Ui::MainWindow`

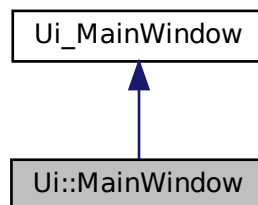
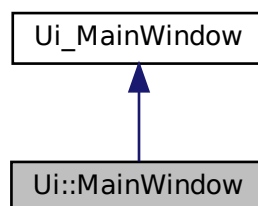


Diagram współpracy dla `Ui::MainWindow`:



Dodatkowe Dziedziczone Składowe

Dokumentacja dla tej klasy została wygenerowana z pliku:

- [calendar_autogen/include/ui_mainwindow.h](#)

6.11 Dokumentacja struktury qt_meta_stringdata_MainWindow_t

Atrybuty publiczne

- QByteArrayData [data](#) [19]
- char [stringdata0](#) [363]

6.11.1 Dokumentacja atrybutów składowych

6.11.1.1 data

```
QByteArrayData qt_meta_stringdata_MainWindow_t::data[19]
```

6.11.1.2 stringdata0

```
char qt_meta_stringdata_MainWindow_t::stringdata0[363]
```

Dokumentacja dla tej struktury została wygenerowana z pliku:

- [calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp](#)

6.12 Dokumentacja klasy calendar::todoElement

klasa przechowująca elementy listy zadań do zrobienia

```
#include <todoElement.h>
```

Metody publiczne

- `todoElement ()`
Konstruktor bezargumentowy, tworzy obiekt ignorowany przez widok (position=0, dataRecord=NULL)
- `todoElement (const unsigned long int &position, const std::string &dataRecord)`
Właściwy konstruktor dwuargumentowy.
- `const unsigned long int &getPosition () const`
Pobiera wartość pola position (pozycję elementu na liście)
- `void setPosition (const unsigned long int &newPosition)`
Ustawia wartość pola position (pozycję elementu na liście)
- `const std::string &getDataRecord () const`
Pobiera wartość pola dataRecord.
- `void setDataRecord (const std::string &newDataRecord)`
Ustawia wartość pola dataRecord.
- `void incrementPosition ()`
Inkrementuje pozycję elementu.
- `void decrementPosition ()`
Dekrementuje pozycję elementu.
- `std::string exportData () const noexcept`
Eksportuje dane do zapisu.

6.12.1 Opis szczegółowy

klasa przechowująca elementy listy zadań do zrobienia

6.12.2 Dokumentacja konstruktora i destruktora

6.12.2.1 todoElement() [1/2]

```
calendar::todoElement::todoElement ( )
```

Konstruktor bezargumentowy, tworzy obiekt ignorowany przez widok (position=0, dataRecord=NULL)

6.12.2.2 todoElement() [2/2]

```
calendar::todoElement::todoElement (
    const unsigned long int & position,
    const std::string & dataRecord )
```

Właściwy konstruktor dwuargumentowy.

Parametry

<i>position</i>	pozycja elementu na liście
<i>dataRecord</i>	rekord dodawany do listy

6.12.3 Dokumentacja funkcji składowych

6.12.3.1 `decrementPosition()`

```
void calendar::todoElement::decrementPosition ( )
```

Dekrementuje pozycję elementu.

6.12.3.2 `exportData()`

```
std::string calendar::todoElement::exportData ( ) const [noexcept]
```

Eksportuje dane do zapisu.

Zwraca

`std::string` wyeksportowane dane

6.12.3.3 `getDataRecord()`

```
const std::string & calendar::todoElement::getDataRecord ( ) const
```

Pobiera wartość pola `dataRecord`.

Zwraca

`const std::string&` rekord danego elementu listy

6.12.3.4 getPosition()

```
const unsigned long & calendar::todoElement::getPosition ( ) const
```

Pobiera wartość pola position (pozycję elementu na liście)

Zwraca

const unsigned long int& pozycja elementu na liście

6.12.3.5 incrementPosition()

```
void calendar::todoElement::incrementPosition ( )
```

Inkrementuje pozycję elementu.

6.12.3.6 setDataRecord()

```
void calendar::todoElement::setDataRecord (
    const std::string & newDataRecord )
```

Ustawia wartość pola dataRecord.

Parametry

<i>newDataRecord</i>	nowa wartość rekordu danych elementu listy
----------------------	--

6.12.3.7 setPosition()

```
void calendar::todoElement::setPosition (
    const unsigned long int & newPosition )
```

Ustawia wartość pola position (pozycję elementu na liście)

Parametry

<i>newPosition</i>	nowa pozycja elementu na liście
--------------------	---------------------------------

Dokumentacja dla tej klasy została wygenerowana z plików:

- [includes/todoElement.h](#)
- [res/todoElement.cpp](#)

6.13 Dokumentacja klasy `calendar::todoView`

Klasa opisująca widok elementów todo.

```
#include <todoView.h>
```

Metody publiczne

- void `addItem` (std::string *inputText*, QStandardItemModel **todoListModel*)
Dodaje element.
- void `deleteItem` (QListView **todoListView*, QStandardItemModel **todoListModel*)
Usuwa element.
- std::vector< `todoElement` > `getItems` ()
Pobiera elementy todo.
- void `setItems` (std::vector< `todoElement` > *newList*, QStandardItemModel **todoListModel*)
Ustawia elementy todo i wyświetla je.

6.13.1 Opis szczegółowy

Klasa opisująca widok elementów todo.

6.13.2 Dokumentacja funkcji składowych

6.13.2.1 `addItem()`

```
void calendar::todoView::addItem (  
    std::string inputText,  
    QStandardItemModel * todoListModel )
```

Dodaje element.

Parametry

<i>inputText</i>	tekst elementu
<i>todoListModel</i>	model widoku listy elementów

6.13.2.2 `deleteItem()`

```
void calendar::todoView::deleteItem (  
    QListView * todoListView,  
    QStandardItemModel * todoListModel )
```

Usuwa element.

Parametry

<i>todoListView</i>	widok listy elementów
<i>todoListModel</i>	model widoku listy elementów

6.13.2.3 `getItems()`

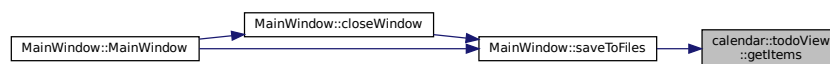
```
std::vector< todoElement > calendar::todoView::getItems ( )
```

Pobiera elementy todo.

Zwraca

`std::vector<todoElement>` elementy todo

Oto graf wywołań tej funkcji:

6.13.2.4 `setItems()`

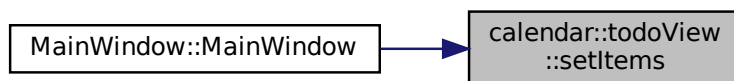
```
void calendar::todoView::setItems (
    std::vector< todoElement > newList,
    QStandardItemModel * todoListModel )
```

Ustawia elementy todo i wyświetla je.

Parametry

<i>newList</i>	nowa lista elementów todo
<i>todoListModel</i>	model widoku listy elementów

Oto graf wywoływań tej funkcji:



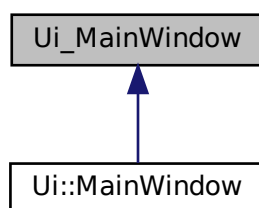
Dokumentacja dla tej klasy została wygenerowana z plików:

- [includes/todoView.h](#)
- [res/todoView.cpp](#)

6.14 Dokumentacja klasy Ui_MainWindow

```
#include <ui_mainwindow.h>
```

Diagram dziedziczenia dla Ui_MainWindow



Metody publiczne

- void [setUpUi](#) (QMainWindow *[MainWindow](#))
- void [retranslateUi](#) (QMainWindow *[MainWindow](#))

Atrybuty publiczne

- QAction * [saveAction](#)
- QAction * [closeAction](#)
- QWidget * [centralwidget](#)
- QWidget * [layoutWidget](#)
- QVBoxLayout * [verticalLayout_2](#)

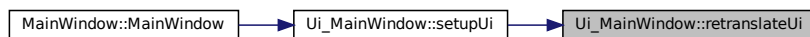
- QHBoxLayout * [horizontalLayout_2](#)
- QPushButton * [changeCalendarViewMonthly](#)
- QPushButton * [changeCalendarViewWeekly](#)
- QHBoxLayout * [horizontalLayout_3](#)
- QLabel * [yearLabel](#)
- QLabel * [monthLabel](#)
- QTableView * [monthTableView](#)
- QListView * [eventsListView](#)
- QHBoxLayout * [horizontalLayout](#)
- QWidget * [layoutWidget1](#)
- QVBoxLayout * [verticalLayout](#)
- QPlainTextEdit * [todoItemTextInput](#)
- QPushButton * [addTodoItemButton](#)
- QWidget * [layoutWidget2](#)
- QVBoxLayout * [verticalLayout_3](#)
- QLabel * [todoLabel](#)
- QListView * [listView](#)
- QPushButton * [prevMonth](#)
- QPushButton * [nextMonth](#)
- QMenuBar * [menubar](#)
- QMenu * [menutest](#)
- QStatusBar * [statusbar](#)

6.14.1 Dokumentacja funkcji składowych

6.14.1.1 retranslateUi()

```
void Ui_MainWindow::retranslateUi (  
    QMainWindow * MainWindow ) [inline]
```

Oto graf wywołań tej funkcji:



6.14.1.2 setupUi()

```
void Ui_MainWindow::setupUi (
    QMainWindow * MainWindow ) [inline]
```

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:



6.14.2 Dokumentacja atrybutów składowych

6.14.2.1 addTodoItemButton

```
QPushButton* Ui_MainWindow::addTodoItemButton
```

6.14.2.2 centralwidget

```
QWidget* Ui_MainWindow::centralwidget
```

6.14.2.3 changeCalendarViewMonthly

```
QPushButton* Ui_MainWindow::changeCalendarViewMonthly
```

6.14.2.4 `changeCalendarViewWeekly`

```
QPushButton* Ui_MainWindow::changeCalendarViewWeekly
```

6.14.2.5 `closeAction`

```
QAction* Ui_MainWindow::closeAction
```

6.14.2.6 `eventsListView`

```
QListView* Ui_MainWindow::eventsListView
```

6.14.2.7 `horizontalLayout`

```
QHBoxLayout* Ui_MainWindow::horizontalLayout
```

6.14.2.8 `horizontalLayout_2`

```
QHBoxLayout* Ui_MainWindow::horizontalLayout_2
```

6.14.2.9 `horizontalLayout_3`

```
QHBoxLayout* Ui_MainWindow::horizontalLayout_3
```

6.14.2.10 `layoutWidget`

```
QWidget* Ui_MainWindow::layoutWidget
```

6.14.2.11 `layoutWidget1`

```
QWidget* Ui_MainWindow::layoutWidget1
```


6.14.2.12 layoutWidget2

```
QWidget* Ui_MainWindow::layoutWidget2
```

6.14.2.13 listView

```
QListView* Ui_MainWindow::listView
```

6.14.2.14 menubar

```
QMenuBar* Ui_MainWindow::menubar
```

6.14.2.15 menutest

```
QMenu* Ui_MainWindow::menutest
```

6.14.2.16 monthLabel

```
QLabel* Ui_MainWindow::monthLabel
```

6.14.2.17 monthTableView

```
QTableView* Ui_MainWindow::monthTableView
```

6.14.2.18 nextMonth

```
QPushButton* Ui_MainWindow::nextMonth
```

6.14.2.19 prevMonth

```
QPushButton* Ui_MainWindow::prevMonth
```

6.14.2.20 saveAction

```
QAction* Ui_MainWindow::saveAction
```

6.14.2.21 statusbar

```
QStatusBar* Ui_MainWindow::statusbar
```

6.14.2.22 todoItemTextInput

```
QPlainTextEdit* Ui_MainWindow::todoItemTextInput
```

6.14.2.23 todoLabel

```
QLabel* Ui_MainWindow::todoLabel
```

6.14.2.24 verticalLayout

```
QVBoxLayout* Ui_MainWindow::verticalLayout
```

6.14.2.25 verticalLayout_2

```
QVBoxLayout* Ui_MainWindow::verticalLayout_2
```

6.14.2.26 verticalLayout_3

```
QVBoxLayout* Ui_MainWindow::verticalLayout_3
```

6.14.2.27 `yearLabel`

```
QLabel* Ui_MainWindow::yearLabel
```

Dokumentacja dla tej klasy została wygenerowana z pliku:

- `calendar_autogen/include/ui_mainwindow.h`

6.15 Dokumentacja klasy `calendar::weeklyCalendarView`

Klasa operująca widokiem tygodniowym.

```
#include <weeklyCalendarView.h>
```

Metody publiczne

- `weeklyCalendarView ()`
Konstruktor bezargumentowy.
- `void setTodayDate ()`
Ustawia dzisiejszą datę.
- `date getTodayDate () const noexcept`
Pobiera dzisiejszą datę.
- `void calculateCurrentWeek (QStandardItemModel *dayModelInterface, const monthModel &month, const int &year, const int &weekNum, QStandardItemModel *monthEventsInterface)`
Oblicza obecny tydzień oraz ustawia wartości w widoku.
- `std::string getMonthName (const monthModel &month)`
Zwraca nazwę miesiąca dla obiektu monthModel.
- `void getEventsForDay (QStandardItemModel *monthEventsInterface, const int &day)`
Pobiera wydarzenia dla danego dnia.
- `QStandardItem * displayReminderEvent (event *newEvent)`
Zwraca element Qt, który ma zostać wyświetlony.
- `void addEventFromDialog (QTableView *calendarMonthlyView, const std::string &newEvName, const std::string &newEvDescription, const std::string &newEvLocation, const std::string &newEvType, const std::string &newEvFirstname, const std::string &newEvLastname, const date &newEvDate, const date &newBirthdate, const date &beginDate, const date &endDate, const repeatCycle &newEvRepeat, const std::string &eventClass)`
Dodaje wydarzenie z okna dialogowego.
- `std::vector< event * > getEvents () const noexcept`
Pobiera wydarzenia.
- `void setEvents (std::vector< event * > newEvents)`
Ustawia wydarzenia w modelu widoku.
- `void deleteEvent (std::string exportedEventData)`
Usuwa wydarzenie.
- `int getCurrentWeekNumber (const date &tempDate) const noexcept`
Pobiera aktualny numer tygodnia.

6.15.1 Opis szczegółowy

Klasa operująca widokiem tygodniowym.

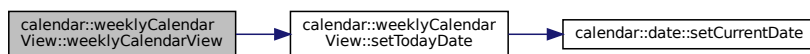
6.15.2 Dokumentacja konstruktora i destruktora

6.15.2.1 weeklyCalendarView()

```
calendar::weeklyCalendarView::weeklyCalendarView ( )
```

Konstruktor bezargumentowy.

Oto graf wywołań dla tej funkcji:



6.15.3 Dokumentacja funkcji składowych

6.15.3.1 addEventFromDialog()

```
void calendar::weeklyCalendarView::addEventFromDialog (
    QTableView * calendarMonthlyView,
    const std::string & newEvName,
    const std::string & newEvDescription,
    const std::string & newEvLocation,
    const std::string & newEvType,
    const std::string & newEvFirstname,
    const std::string & newEvLastname,
    const date & newEvDate,
    const date & newBirthdate,
    const date & beginDate,
    const date & endDate,
    const repeatCycle & newEvRepeat,
    const std::string & eventClass )
```

Dodaje wydarzenie z okna dialogowego.

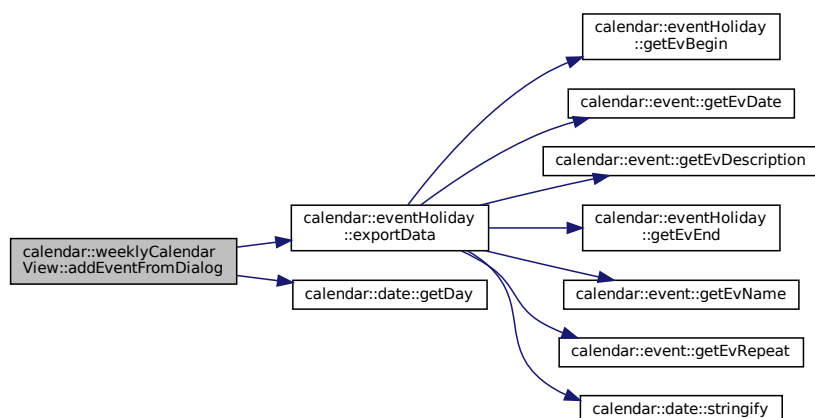
Parametry

<i>calendarMonthlyView</i>	widok tabelaryczny
<i>newEvName</i>	nazwa wydarzenia
<i>newEvDescription</i>	opis wydarzenia
<i>newEvLocation</i>	lokalizacja wydarzenia
<i>newEvType</i>	typ wydarzenia
<i>newEvFirstname</i>	imię osoby, która ma urodziny
<i>newEvLastname</i>	nazwisko osoby, która ma urodziny

Parametry

<i>newEvDate</i>	data wydarzenia
<i>newBirthdate</i>	data narodzin osoby
<i>beginDate</i>	data rozpoczęcia wakacji
<i>endDate</i>	data zakończenia wakacji
<i>newEvRepeat</i>	sposób powtarzania wydarzenia
<i>eventClass</i>	rodzaj wydarzenia

Oto graf wywołań dla tej funkcji:

6.15.3.2 `calculateCurrentWeek()`

```

void calendar::weeklyCalendarView::calculateCurrentWeek (
    QStandardItemModel * dayModelInterface,
    const monthModel & month,
    const int & year,
    const int & weekNum,
    QStandardItemModel * monthEventsInterface )

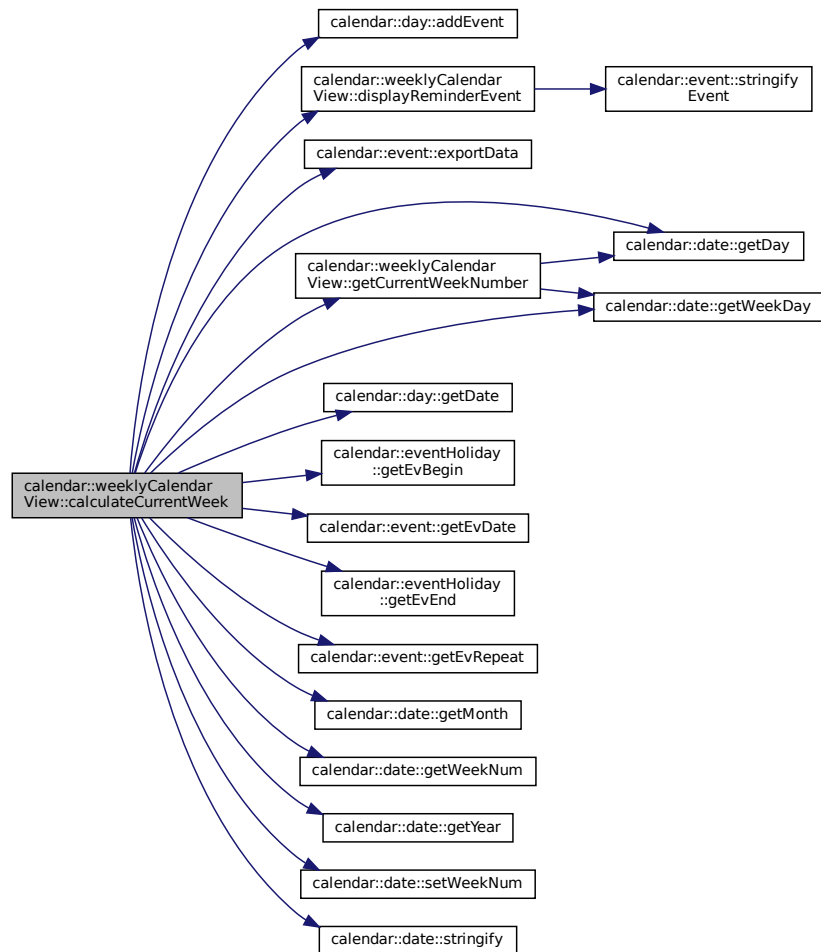
```

Oblicza obecny tydzień oraz ustawia wartości w widoku.

Parametry

<i>dayModelInterface</i>	model widoku
<i>month</i>	obecny miesiąc
<i>year</i>	obecny rok
<i>weekNum</i>	numer obecnego tygodnia
<i>monthEventsInterface</i>	model widoku

Oto graf wywołań dla tej funkcji:



6.15.3.3 deleteEvent()

```
void calendar::weeklyCalendarView::deleteEvent (
    std::string exportedEventData )
```

Usuwa wydarzenie.

Parametry

<code>exportedEventData</code>	identyfikator danych do usunięcia
--------------------------------	-----------------------------------

6.15.3.4 `displayReminderEvent()`

```
QStandardItem * calendar::weeklyCalendarView::displayReminderEvent (
    event * newEvent )
```

Zwraca element Qt, który ma zostać wyświetlony.

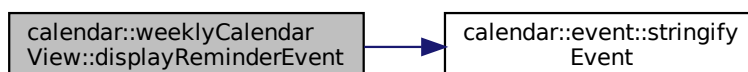
Parametry

<code>newEvent</code>	
-----------------------	--

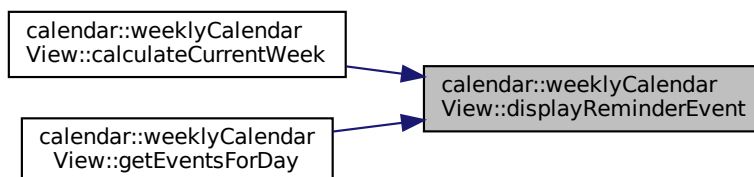
Zwraca

`QStandardItem*`

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:



6.15.3.5 `getCurrentWeekNumber()`

```
int calendar::weeklyCalendarView::getCurrentWeekNumber (
    const date & tempDate ) const [noexcept]
```

Pobiera aktualny numer tygodnia.

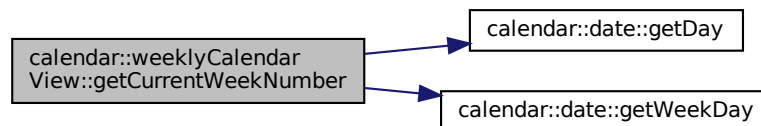
Parametry

<i>tempDate</i>	data, dla której ma być podany numer tygodnia
-----------------	---

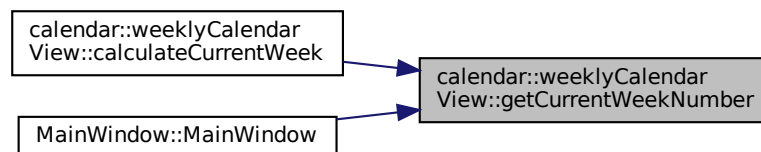
Zwraca

int numer tygodnia

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:

**6.15.3.6 getEvents()**

```
std::vector< event * > calendar::weeklyCalendarView::getEvents ( ) const [noexcept]
```

Pobiera wydarzenia.

Zwraca

std::vector<event *> lista wydarzeń

6.15.3.7 getEventsForDay()

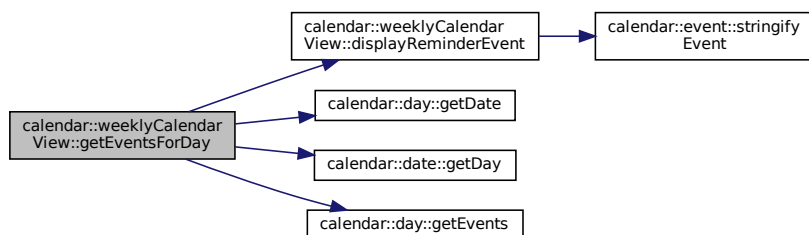
```
void calendar::weeklyCalendarView::getEventsForDay (
    QStandardItemModel * monthEventsInterface,
    const int & day )
```

Pobiera wydarzenia dla danego dnia.

Parametry

<i>monthEventsInterface</i>	
<i>day</i>	dzień dla którego mają być zwrócone wydarzenia

Oto graf wywołań dla tej funkcji:

6.15.3.8 `getMonthName()`

```
std::string calendar::weeklyCalendarView::getMonthName (
    const monthModel & month )
```

Zwraca nazwę miesiąca dla obiektu `monthModel`.

Parametry

<i>month</i>	miesiąc
--------------	---------

Zwraca

`std::string` nazwa miesiąca

6.15.3.9 `getTodayDate()`

```
date calendar::weeklyCalendarView::getTodayDate ( ) const [noexcept]
```

Pobiera dzisiejszą datę.

Zwraca

`date` dzisiejsza data

6.15.3.10 setEvents()

```
void calendar::weeklyCalendarView::setEvents (
    std::vector< event * > newEvents )
```

Ustawia wydarzenia w modelu widoku.

Parametry

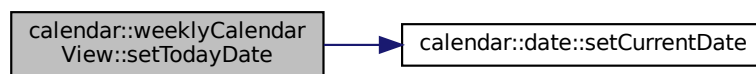
<i>newEvents</i>	wydarzenia do ustawienia
------------------	--------------------------

6.15.3.11 setTodayDate()

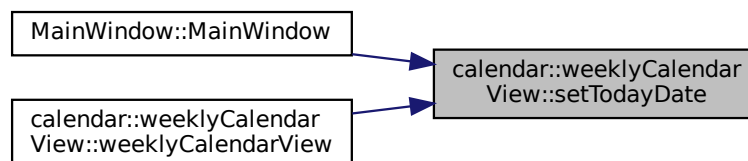
```
void calendar::weeklyCalendarView::setTodayDate ( )
```

Ustawia dzisiejszą datę.

Oto graf wywołań dla tej funkcji:



Oto graf wywoływań tej funkcji:



Dokumentacja dla tej klasy została wygenerowana z plików:

- [includes/weeklyCalendarView.h](#)
- [res/weeklyCalendarView.cpp](#)

Rozdział 7

Dokumentacja plików

7.1 Dokumentacja pliku

build/calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp.d

7.2 Dokumentacja pliku

calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp.d

7.3 Dokumentacja pliku cmake-build-debug/calendar_autogen/↵ EWIEGA46WW/moc_mainwindow.cpp.d

7.4 Dokumentacja pliku build/calendar_autogen/moc_predefs.h

Definicje

- #define [__SSP_STRONG__](#) 3
- #define [__DBL_MIN_EXP__](#) (-1021)
- #define [__cpp_attributes](#) 200809L
- #define [__UINT_LEAST16_MAX__](#) 0xffff
- #define [__ATOMIC_ACQUIRE](#) 2
- #define [__FLT128_MAX_10_EXP__](#) 4932
- #define [__FLT_MIN__](#) 1.1754943508222875079687365372224568e-38F
- #define [__GCC_IEC_559_COMPLEX](#) 2
- #define [__cpp_aggregate_nsdmi](#) 201304L
- #define [__UINT_LEAST8_TYPE__](#) unsigned char
- #define [__SIZEOF_FLOAT80__](#) 16
- #define [__INTMAX_C](#)(c) c ## L
- #define [__CHAR_BIT__](#) 8
- #define [__UINT8_MAX__](#) 0xff
- #define [__SCHAR_WIDTH__](#) 8
- #define [__WINT_MAX__](#) 0xffffffffU
- #define [__FLT32_MIN_EXP__](#) (-125)
- #define [__cpp_static_assert](#) 200410L
- #define [QT_GUI_LIB](#) 1

- #define `__ORDER_LITTLE_ENDIAN__` 1234
- #define `__SIZE_MAX__` 0xffffffffffffUL
- #define `__WCHAR_MAX__` 0x7ffffff
- #define `__GCC_HAVE_SYNC_COMPARE_AND_SWAP_1` 1
- #define `__GCC_HAVE_SYNC_COMPARE_AND_SWAP_2` 1
- #define `__GCC_HAVE_SYNC_COMPARE_AND_SWAP_4` 1
- #define `__DBL_DENORM_MIN__` double(4.94065645841246544176568792868221372e-324L)
- #define `__GCC_HAVE_SYNC_COMPARE_AND_SWAP_8` 1
- #define `__GCC_ATOMIC_CHAR_LOCK_FREE` 2
- #define `__GCC_IEC_559` 2
- #define `__FLT32X_DECIMAL_DIG__` 17
- #define `__FLT_EVAL_METHOD__` 0
- #define `__cpp_binary_literals` 201304L
- #define `__FLT64_DECIMAL_DIG__` 17
- #define `__GCC_ATOMIC_CHAR32_T_LOCK_FREE` 2
- #define `__cpp_variadic_templates` 200704L
- #define `__UINT_FAST64_MAX__` 0xffffffffffffUL
- #define `__SIG_ATOMIC_TYPE__` int
- #define `__DBL_MIN_10_EXP__` (-307)
- #define `__FINITE_MATH_ONLY__` 0
- #define `__cpp_variable_templates` 201304L
- #define `__FLT32X_MAX_EXP__` 1024
- #define `__FLT32_HAS_DENORM__` 1
- #define `__UINT_FAST8_MAX__` 0xff
- #define `__cpp_rvalue_reference` 200610L
- #define `__FLT32_MAX_10_EXP__` 38
- #define `__DEC64_MAX_EXP__` 385
- #define `__INT8_C(c)` c
- #define `__INT_LEAST8_WIDTH__` 8
- #define `__UINT_LEAST64_MAX__` 0xffffffffffffUL
- #define `__SHRT_MAX__` 0x7fff
- #define `__LDBL_MAX__` 1.18973149535723176502126385303097021e+4932L
- #define `__FLT64X_MAX_10_EXP__` 4932
- #define `__FLT64X_HAS_QUIET_NAN__` 1
- #define `__UINT_LEAST8_MAX__` 0xff
- #define `__GCC_ATOMIC_BOOL_LOCK_FREE` 2
- #define `__FLT128_DENORM_MIN__` 6.47517511943802511092443895822764655e-4966F128
- #define `__UINTMAX_TYPE__` long unsigned int
- #define `__linux` 1
- #define `__DEC32_EPSILON__` 1E-6DF
- #define `__FLT_EVAL_METHOD_TS_18661_3__` 0
- #define `__unix` 1
- #define `__UINT32_MAX__` 0xffffffffU
- #define `__GXX_EXPERIMENTAL_CXX0X__` 1
- #define `__FLT128_MIN_EXP__` (-16381)
- #define `__WINT_MIN__` 0U
- #define `__FLT128_MIN_10_EXP__` (-4931)
- #define `__INT_LEAST16_WIDTH__` 16
- #define `__SCHAR_MAX__` 0x7f
- #define `__FLT128_MANT_DIG__` 113
- #define `__WCHAR_MIN__` (-__WCHAR_MAX__ - 1)
- #define `__INT64_C(c) c ## L`
- #define `__GCC_ATOMIC_POINTER_LOCK_FREE` 2
- #define `__FLT32X_MANT_DIG__` 53
- #define `__GCC_ATOMIC_CHAR16_T_LOCK_FREE` 2

- #define __USER_LABEL_PREFIX__
- #define __FLT64X_EPSILON__ 1.08420217248550443400745280086994171e-19F64x
- #define __STDC_HOSTED__ 1
- #define __DEC64_MIN_EXP__ (-382)
- #define __cpp_decltype_auto 201304L
- #define __DBL_DIG__ 15
- #define __FLT32_DIG__ 6
- #define __FLT_EPSILON__ 1.19209289550781250000000000000000000e-7F
- #define __GXX_WEAK__ 1
- #define __SHRT_WIDTH__ 16
- #define __LDBL_MIN__ 3.36210314311209350626267781732175260e-4932L
- #define __DEC32_MAX__ 9.999999E96DF
- #define __cpp_threadsafe_static_init 200806L
- #define __FLT64X_DENORM_MIN__ 3.64519953188247460252840593361941982e-4951F64x
- #define __FLT32X_HAS_INFINITY__ 1
- #define __INT32_MAX__ 0x7fffffff
- #define __unix__ 1
- #define __INT_WIDTH__ 32
- #define __SIZEOF_LONG__ 8
- #define __STDC_IEC_559__ 1
- #define __STDC_ISO_10646__ 201706L
- #define __UINT16_C(c) c
- #define __DECIMAL_DIG__ 21
- #define __STDC_IEC_559_COMPLEX__ 1
- #define __FLT64_EPSILON__ 2.22044604925031308084726333618164062e-16F64
- #define __gnu_linux__ 1
- #define __INT16_MAX__ 0x7fff
- #define __FLT64_MIN_EXP__ (-1021)
- #define __FLT64X_MIN_10_EXP__ (-4931)
- #define __LDBL_HAS_QUIET_NAN__ 1
- #define __FLT64_MANT_DIG__ 53
- #define __FLT64X_MANT_DIG__ 64
- #define __GNUC__ 10
- #define __GXX_RTTI 1
- #define __pie__ 2
- #define __MMX__ 1
- #define __FLT_HAS_DENORM__ 1
- #define __SIZEOF_LONG_DOUBLE__ 16
- #define __BIGGEST_ALIGNMENT__ 16
- #define __STDC_UTF_16__ 1
- #define __FLT64_MAX_10_EXP__ 308
- #define __cpp_delegating_constructors 200604L
- #define __FLT32_HAS_INFINITY__ 1
- #define __DBL_MAX__ double(1.79769313486231570814527423731704357e+308L)
- #define __cpp_raw_strings 200710L
- #define __INT_FAST32_MAX__ 0x7fffffffffffffffL
- #define __DBL_HAS_INFINITY__ 1
- #define __SIZEOF_FLOAT__ 4
- #define __HAVE_SPECULATION_SAFE_VALUE 1
- #define __DEC32_MIN_EXP__ (-94)
- #define __INTPTR_WIDTH__ 64
- #define __FLT64X_HAS_INFINITY__ 1
- #define __UINT_LEAST32_MAX__ 0xffffffffU
- #define __FLT32X_HAS_DENORM__ 1
- #define __INT_FAST16_TYPE__ long int

- #define `__MMX_WITH_SSE__` 1
- #define `__LDBL_HAS_DENORM__` 1
- #define `QT_WIDGETS_LIB` 1
- #define `__cplusplus` 201402L
- #define `__cpp_ref_qualifiers` 200710L
- #define `__DEC32_MIN__` 1E-95DF
- #define `__DEPRECATED` 1
- #define `__cpp_rvalue_references` 200610L
- #define `__DBL_MAX_EXP__` 1024
- #define `__WCHAR_WIDTH__` 32
- #define `__FLT32_MAX__` 3.40282346638528859811704183484516925e+38F32
- #define `__DEC128_EPSILON__` 1E-33DL
- #define `__SSE2_MATH__` 1
- #define `__ATOMIC_HLE_RELEASE` 131072
- #define `__PTRDIFF_MAX__` 0x7fffffffffffffffL
- #define `__amd64` 1
- #define `__ATOMIC_HLE_ACQUIRE` 65536
- #define `__GNUG__` 10
- #define `__LONG_LONG_MAX__` 0x7fffffffffffffffLL
- #define `__SIZEOF_SIZE_T__` 8
- #define `__cpp_nsdmi` 200809L
- #define `__FLT64X_MIN_EXP__` (-16381)
- #define `__SIZEOF_WINT_T__` 4
- #define `__LONG_LONG_WIDTH__` 64
- #define `__cpp_initializer_lists` 200806L
- #define `__FLT32_MAX_EXP__` 128
- #define `ABI_ID` "ELF"
- #define `__cpp_hex_float` 201603L
- #define `__GXX_ABI_VERSION` 1014
- #define `__FLT128_HAS_INFINITY__` 1
- #define `__FLT_MIN_EXP__` (-125)
- #define `__GCC_HAVE_DWARF2_CFI_ASM` 1
- #define `__x86_64` 1
- #define `__cpp_lambdas` 200907L
- #define `__INT_FAST64_TYPE__` long int
- #define `__FLT64_DENORM_MIN__` 4.94065645841246544176568792868221372e-324F64
- #define `__DBL_MIN__` double(2.22507385850720138309023271733240406e-308L)
- #define `__FLT128_EPSILON__` 1.92592994438723585305597794258492732e-34F128
- #define `__FLT64X_NORM_MAX__` 1.18973149535723176502126385303097021e+4932F64x
- #define `__SIZEOF_POINTER__` 8
- #define `__LP64__` 1
- #define `__DBL_HAS_QUIET_NAN__` 1
- #define `__FLT32X_EPSILON__` 2.22044604925031308084726333618164062e-16F32x
- #define `__DECIMAL_BID_FORMAT__` 1
- #define `__FLT64_MIN_10_EXP__` (-307)
- #define `__FLT64X_DECIMAL_DIG__` 21
- #define `__DEC128_MIN__` 1E-6143DL
- #define `__REGISTER_PREFIX__`
- #define `__UINT16_MAX__` 0xffff
- #define `__LDBL_HAS_INFINITY__` 1
- #define `__FLT32_MIN__` 1.17549435082228750796873653722224568e-38F32
- #define `__UINT8_TYPE__` unsigned char
- #define `__FLT_DIG__` 6
- #define `__NO_INLINE__` 1
- #define `__DEC_EVAL_METHOD__` 2

```
#define __DEC128_MAX__ 9.9999999999999999999999999999999999E6144DL
#define __FLT_MANT_DIG__ 24
#define __LDBL_DECIMAL_DIG__ 21
#define __VERSION__ "10.2.0"
#define __UINT64_C(c) c ## UL
#define __cpp_unicode_characters 200704L
#define __STDC_PREDEF_H 1
#define __INT_LEAST32_MAX__ 0x7fffffff
#define __GCC_ATOMIC_INT_LOCK_FREE 2
#define __FLT128_MAX_EXP__ 16384
#define __FLT32_MANT_DIG__ 24
#define __FLOAT_WORD_ORDER__ __ORDER_LITTLE_ENDIAN__
#define __SIZEOF_DPTR__ (sizeof(void*))
#define __FLT128_HAS_DENORM__ 1
#define __FLT32_DECIMAL_DIG__ 9
#define __FLT128_DIG__ 33
#define __INT32_C(c) c
#define __DEC64_EPSILON__ 1E-15DD
#define __ORDER_PDP_ENDIAN__ 3412
#define __DEC128_MIN_EXP__ (-6142)
#define __INT_FAST32_TYPE__ long int
#define __UINT_LEAST16_TYPE__ short unsigned int
#define __unix__ 1
#define __DBL_HAS_DENORM__ 1
#define __cpp_rtti 199711L
#define __SIZE_TYPE__ long unsigned int
#define __UINT64_MAX__ 0xffffffffffffffffUL
#define __FLT64X_DIG__ 18
#define __INT8_TYPE__ signed char
#define __cpp_digit_separators 201309L
#define __ELF__ 1
#define __GCC_ASM_FLAG_OUTPUTS__ 1
#define __UINT32_TYPE__ unsigned int
#define __FLT_RADIX__ 2
#define __INT_LEAST16_TYPE__ short int
#define __LDBL_EPSILON__ 1.08420217248550443400745280086994171e-19L
#define __UINTMAX_C(c) c ## UL
#define __GLIBCXX_BITSIZE_INT_N_0 128
#define __k8__ 1
#define __FLT32X_MIN__ 2.22507385850720138309023271733240406e-308F32x
#define __SIG_ATOMIC_MAX__ 0x7fffffff
#define __GCC_ATOMIC_WCHAR_T_LOCK_FREE 2
#define __SIZEOF_PTRDIFF_T__ 8
#define __LDBL_DIG__ 18
#define __x86_64__ 1
#define __FLT32X_MIN_EXP__ (-1021)
#define __DEC32_SUBNORMAL_MIN__ 0.000001E-95DF
#define __INT_FAST16_MAX__ 0x7fffffffffffffffL
#define __FLT64_DIG__ 15
#define __UINT_FAST32_MAX__ 0xffffffffffffffffUL
#define __UINT_LEAST64_TYPE__ long unsigned int
#define __FLT_HAS_QUIET_NAN__ 1
#define __FLT_MAX_10_EXP__ 38
#define __LONG_MAX__ 0x7fffffffffffffffL
#define __FLT64X_HAS_DENORM__ 1
```


- #define __FLT_MAX_EXP__ 128
- #define __ORDER_BIG_ENDIAN__ 4321
- #define __DBL_MANT_DIG__ 53
- #define __cpp_inheriting_constructors 201511L
- #define QT_CORE_LIB 1
- #define __SIZEOF_FLOAT128__ 16
- #define __INT_LEAST64_MAX__ 0x7fffffffffffffffL
- #define __DEC64_MIN__ 1E-383DD
- #define __WINT_TYPE__ unsigned int
- #define __UINT_LEAST32_TYPE__ unsigned int
- #define __SIZEOF_SHORT__ 2
- #define __FLT32_NORM_MAX__ 3.40282346638528859811704183484516925e+38F32
- #define __SSE__ 1
- #define __LDBL_MIN_EXP__ (-16381)
- #define __FLT64_MAX__ 1.79769313486231570814527423731704357e+308F64
- #define __amd64__ 1
- #define __WINT_WIDTH__ 32
- #define __INT_LEAST8_MAX__ 0x7f
- #define __INT_LEAST64_WIDTH__ 64
- #define __LDBL_MAX_EXP__ 16384
- #define __FLT32X_MAX_10_EXP__ 308
- #define __SIZEOF_INT128__ 16
- #define __LDBL_MAX_10_EXP__ 4932
- #define __ATOMIC_RELAXED 0
- #define __DBL_EPSILON__ double(2.22044604925031308084726333618164062e-16L)
- #define __FLT128_MIN__ 3.36210314311209350626267781732175260e-4932F128
- #define __LP64__ 1
- #define __UINT8_C(c) c
- #define __FLT64_MAX_EXP__ 1024
- #define __INT_LEAST32_TYPE__ int
- #define __SIZEOF_WCHAR_T__ 4
- #define __GNUC_PATCHLEVEL__ 0
- #define __FLT128_NORM_MAX__ 1.18973149535723176508575932662800702e+4932F128
- #define __FLT64_NORM_MAX__ 1.79769313486231570814527423731704357e+308F64
- #define __FLT128_HAS_QUIET_NAN__ 1
- #define __INTMAX_MAX__ 0x7fffffffffffffffL
- #define __INT_FAST8_TYPE__ signed char
- #define __FLT64X_MIN__ 3.36210314311209350626267781732175260e-4932F64x
- #define __GNUC_STDC_INLINE__ 1
- #define __FLT64_HAS_DENORM__ 1
- #define __FLT32_EPSILON__ 1.19209289550781250000000000000000000e-7F32
- #define __DBL_DECIMAL_DIG__ 17
- #define __STDC_UTF_32__ 1
- #define __INT_FAST8_WIDTH__ 8
- #define __FXSR__ 1
- #define __FLT32X_MAX__ 1.79769313486231570814527423731704357e+308F32x
- #define __DBL_NORM_MAX__ double(1.79769313486231570814527423731704357e+308L)
- #define __BYTE_ORDER__ __ORDER_LITTLE_ENDIAN__
- #define __INTMAX_WIDTH__ 64
- #define __cpp_runtime_arrays 198712L
- #define __UINT64_TYPE__ long unsigned int
- #define __UINT32_C(c) c ## U
- #define __cpp_alias_templates 200704L
- #define __FLT_DENORM_MIN__ 1.40129846432481707092372958328991613e-45F
- #define __INT8_MAX__ 0x7f

- `#define __LONG_WIDTH__ 64`
- `#define __PIC__ 2`
- `#define __UINT_FAST32_TYPE__ long unsigned int`
- `#define __FLT32X_NORM_MAX__ 1.79769313486231570814527423731704357e+308F32x`
- `#define __CHAR32_TYPE__ unsigned int`
- `#define __FLT_MAX__ 3.40282346638528859811704183484516925e+38F`
- `#define __cpp_constexpr 201304L`
- `#define __SSE2__ 1`
- `#define __INT32_TYPE__ int`
- `#define __SIZEOF_DOUBLE__ 8`
- `#define __cpp_exceptions 199711L`
- `#define __FLT_MIN_10_EXP__ (-37)`
- `#define __FLT64_MIN__ 2.22507385850720138309023271733240406e-308F64`
- `#define __INT_LEAST32_WIDTH__ 32`
- `#define __INTMAX_TYPE__ long int`
- `#define __DEC128_MAX_EXP__ 6145`
- `#define __FLT32X_HAS_QUIET_NAN__ 1`
- `#define __ATOMIC_CONSUME 1`
- `#define __GNUC_MINOR__ 2`
- `#define __GLIBCXX_TYPE_INT_N_0__ int128`
- `#define __INT_FAST16_WIDTH__ 64`
- `#define __UINTMAX_MAX__ 0xffffffffffffffffUL`
- `#define __PIE__ 2`
- `#define __FLT32X_DENORM_MIN__ 4.94065645841246544176568792868221372e-324F32x`
- `#define __DBL_MAX_10_EXP__ 308`
- `#define __LDBL_DENORM_MIN__ 3.64519953188247460252840593361941982e-4951L`
- `#define __INT16_C(c) c`
- `#define __STDC__ 1`
- `#define __FLT32X_DIG__ 15`
- `#define __PTRDIFF_TYPE__ long int`
- `#define __ATOMIC_SEQ_CST 5`
- `#define __FLT32X_MIN_10_EXP__ (-307)`
- `#define __UINTPTR_TYPE__ long unsigned int`
- `#define __DEC64_SUBNORMAL_MIN__ 0.0000000000000001E-383DD`
- `#define __DEC128_MANT_DIG__ 34`
- `#define __LDBL_MIN_10_EXP__ (-4931)`
- `#define __cpp_generic_lambdas 201304L`
- `#define __SSE_MATH__ 1`
- `#define __SIZEOF_LONG_LONG__ 8`
- `#define __cpp_user_defined_literals 200809L`
- `#define __FLT128_DECIMAL_DIG__ 36`
- `#define __GCC_ATOMIC_LLONG_LOCK_FREE 2`
- `#define __FLT32_HAS_QUIET_NAN__ 1`
- `#define __FLT_DECIMAL_DIG__ 9`
- `#define __UINT_FAST16_MAX__ 0xffffffffffffffffUL`
- `#define __LDBL_NORM_MAX__ 1.18973149535723176502126385303097021e+4932L`
- `#define __GCC_ATOMIC_SHORT_LOCK_FREE 2`
- `#define __UINT_FAST8_TYPE__ unsigned char`
- `#define __GNU_SOURCE 1`
- `#define __cpp_init_captures 201304L`
- `#define __ATOMIC_ACQ_REL 4`
- `#define __ATOMIC_RELEASE 3`

7.4.1 Dokumentacja definicji

7.4.1.1 __amd64

```
#define __amd64 1
```

7.4.1.2 __amd64__

```
#define __amd64__ 1
```

7.4.1.3 __ATOMIC_ACQ_REL

```
#define __ATOMIC_ACQ_REL 4
```

7.4.1.4 __ATOMIC_ACQUIRE

```
#define __ATOMIC_ACQUIRE 2
```

7.4.1.5 __ATOMIC_CONSUME

```
#define __ATOMIC_CONSUME 1
```

7.4.1.6 __ATOMIC_HLE_ACQUIRE

```
#define __ATOMIC_HLE_ACQUIRE 65536
```

7.4.1.7 __ATOMIC_HLE_RELEASE

```
#define __ATOMIC_HLE_RELEASE 131072
```

7.4.1.8 `__ATOMIC_RELAXED`

```
#define __ATOMIC_RELAXED 0
```

7.4.1.9 `__ATOMIC_RELEASE`

```
#define __ATOMIC_RELEASE 3
```

7.4.1.10 `__ATOMIC_SEQ_CST`

```
#define __ATOMIC_SEQ_CST 5
```

7.4.1.11 `__BIGGEST_ALIGNMENT__`

```
#define __BIGGEST_ALIGNMENT__ 16
```

7.4.1.12 `__BYTE_ORDER__`

```
#define __BYTE_ORDER__ \_\_ORDER\_LITTLE\_ENDIAN\_\_
```

7.4.1.13 `__CHAR16_TYPE__`

```
#define __CHAR16_TYPE__ short unsigned int
```

7.4.1.14 `__CHAR32_TYPE__`

```
#define __CHAR32_TYPE__ unsigned int
```

7.4.1.15 `__CHAR_BIT__`

```
#define __CHAR_BIT__ 8
```

7.4.1.16 __code_model_small__

```
#define __code_model_small__ 1
```

7.4.1.17 __cplusplus

```
#define __cplusplus 201402L
```

7.4.1.18 __cpp_aggregate_nsdmi

```
#define __cpp_aggregate_nsdmi 201304L
```

7.4.1.19 __cpp_alias_templates

```
#define __cpp_alias_templates 200704L
```

7.4.1.20 __cpp_attributes

```
#define __cpp_attributes 200809L
```

7.4.1.21 __cpp_binary_literals

```
#define __cpp_binary_literals 201304L
```

7.4.1.22 __cpp_constexpr

```
#define __cpp_constexpr 201304L
```

7.4.1.23 __cpp_decltype

```
#define __cpp_decltype 200707L
```

7.4.1.24 __cpp_decltype_auto

```
#define __cpp_decltype_auto 201304L
```

7.4.1.25 __cpp_delegating_constructors

```
#define __cpp_delegating_constructors 200604L
```

7.4.1.26 __cpp_digit_separators

```
#define __cpp_digit_separators 201309L
```

7.4.1.27 __cpp_exceptions

```
#define __cpp_exceptions 199711L
```

7.4.1.28 __cpp_generic_lambdas

```
#define __cpp_generic_lambdas 201304L
```

7.4.1.29 __cpp_hex_float

```
#define __cpp_hex_float 201603L
```

7.4.1.30 __cpp_inheriting_constructors

```
#define __cpp_inheriting_constructors 201511L
```

7.4.1.31 __cpp_init_captures

```
#define __cpp_init_captures 201304L
```

7.4.1.32 __cpp_initializer_lists

```
#define __cpp_initializer_lists 200806L
```

7.4.1.33 __cpp_lambdas

```
#define __cpp_lambdas 200907L
```

7.4.1.34 __cpp_nsDMI

```
#define __cpp_nsDMI 200809L
```

7.4.1.35 __cpp_range_based_for

```
#define __cpp_range_based_for 200907L
```

7.4.1.36 __cpp_raw_strings

```
#define __cpp_raw_strings 200710L
```

7.4.1.37 __cpp_ref_qualifiers

```
#define __cpp_ref_qualifiers 200710L
```

7.4.1.38 __cpp_return_type_deduction

```
#define __cpp_return_type_deduction 201304L
```

7.4.1.39 __cpp_rtti

```
#define __cpp_rtti 199711L
```

7.4.1.40 __cpp_runtime_arrays

```
#define __cpp_runtime_arrays 198712L
```

7.4.1.41 __cpp_rvalue_reference

```
#define __cpp_rvalue_reference 200610L
```

7.4.1.42 __cpp_rvalue_references

```
#define __cpp_rvalue_references 200610L
```

7.4.1.43 __cpp_sized_deallocation

```
#define __cpp_sized_deallocation 201309L
```

7.4.1.44 __cpp_static_assert

```
#define __cpp_static_assert 200410L
```

7.4.1.45 __cpp_threadsafe_static_init

```
#define __cpp_threadsafe_static_init 200806L
```

7.4.1.46 __cpp_unicode_characters

```
#define __cpp_unicode_characters 200704L
```

7.4.1.47 __cpp_unicode_literals

```
#define __cpp_unicode_literals 200710L
```


7.4.1.48 __cpp_user_defined_literals

```
#define __cpp_user_defined_literals 200809L
```

7.4.1.49 __cpp_variable_templates

```
#define __cpp_variable_templates 201304L
```

7.4.1.50 __cpp_variadic_templates

```
#define __cpp_variadic_templates 200704L
```

7.4.1.51 __DBL_DECIMAL_DIG__

```
#define __DBL_DECIMAL_DIG__ 17
```

7.4.1.52 __DBL_DENORM_MIN__

```
#define __DBL_DENORM_MIN__ double(4.94065645841246544176568792868221372e-324L)
```

7.4.1.53 __DBL_DIG__

```
#define __DBL_DIG__ 15
```

7.4.1.54 __DBL_EPSILON__

```
#define __DBL_EPSILON__ double(2.22044604925031308084726333618164062e-16L)
```

7.4.1.55 __DBL_HAS_DENORM__

```
#define __DBL_HAS_DENORM__ 1
```

7.4.1.56 __DBL_HAS_INFINITY__

```
#define __DBL_HAS_INFINITY__ 1
```

7.4.1.57 __DBL_HAS_QUIET_NAN__

```
#define __DBL_HAS_QUIET_NAN__ 1
```

7.4.1.58 __DBL_MANT_DIG__

```
#define __DBL_MANT_DIG__ 53
```

7.4.1.59 __DBL_MAX_10_EXP__

```
#define __DBL_MAX_10_EXP__ 308
```

7.4.1.60 __DBL_MAX__

```
#define __DBL_MAX__ double(1.79769313486231570814527423731704357e+308L)
```

7.4.1.61 __DBL_MAX_EXP__

```
#define __DBL_MAX_EXP__ 1024
```

7.4.1.62 __DBL_MIN_10_EXP__

```
#define __DBL_MIN_10_EXP__ (-307)
```

7.4.1.63 __DBL_MIN__

```
#define __DBL_MIN__ double(2.22507385850720138309023271733240406e-308L)
```


7.4.1.72 DEC128 SUBNORMAL MIN

[illegible]

7.4.1.73 `__DEC32_EPSILON__`

```
#define DEC32_EPSILON 1E-6DF
```

7.4.1.74 DEC32_MANT_DIG

```
#define __DEC32_MANT_DIG__ 7
```

7.4.1.75 DEC32 MAX

```
#define DEC32_MAX 9.999999E96DF
```

7.4.1.76 `__DEC32_MAX_EXP__`

```
#define __DEC32_MAX_EXP__ 97
```

7.4.1.77 DEC32_MIN

```
#define __DEC32_MIN__ 1E-95DF
```

7.4.1.78 DEC32_MIN_EXP

```
#define __DEC32_MIN_EXP__ (-94)
```

7.4.1.79 DEC32_SUBNORMAL_MIN

```
#define DEC32_SUBNORMAL_MIN 0.000001E-95DF
```

7.4.1.80 __DEC64_EPSILON__

```
#define __DEC64_EPSILON__ 1E-15DD
```

7.4.1.81 __DEC64_MANT_DIG__

```
#define __DEC64_MANT_DIG__ 16
```

7.4.1.82 __DEC64_MAX__

```
#define __DEC64_MAX__ 9.999999999999999E384DD
```

7.4.1.83 __DEC64_MAX_EXP__

```
#define __DEC64_MAX_EXP__ 385
```

7.4.1.84 __DEC64_MIN__

```
#define __DEC64_MIN__ 1E-383DD
```

7.4.1.85 __DEC64_MIN_EXP__

```
#define __DEC64_MIN_EXP__ (-382)
```

7.4.1.86 __DEC64_SUBNORMAL_MIN__

```
#define __DEC64_SUBNORMAL_MIN__ 0.0000000000000001E-383DD
```

7.4.1.87 __DEC_EVAL_METHOD__

```
#define __DEC_EVAL_METHOD__ 2
```

7.4.1.88 __DECIMAL_BID_FORMAT__

```
#define __DECIMAL_BID_FORMAT__ 1
```

7.4.1.89 __DECIMAL_DIG__

```
#define __DECIMAL_DIG__ 21
```

7.4.1.90 __DEPRECATED

```
#define __DEPRECATED 1
```

7.4.1.91 __ELF__

```
#define __ELF__ 1
```

7.4.1.92 __EXCEPTIONS

```
#define __EXCEPTIONS 1
```

7.4.1.93 __FINITE_MATH_ONLY__

```
#define __FINITE_MATH_ONLY__ 0
```

7.4.1.94 __FLOAT_WORD_ORDER__

```
#define __FLOAT_WORD_ORDER__ \_\_ORDER\_LITTLE\_ENDIAN\_\_
```

7.4.1.95 __FLT128_DECIMAL_DIG__

```
#define __FLT128_DECIMAL_DIG__ 36
```

7.4.1.96 __FLT128_DENORM_MIN__

```
#define __FLT128_DENORM_MIN__ 6.47517511943802511092443895822764655e-4966F128
```

7.4.1.97 __FLT128_DIG__

```
#define __FLT128_DIG__ 33
```

7.4.1.98 __FLT128_EPSILON__

```
#define __FLT128_EPSILON__ 1.92592994438723585305597794258492732e-34F128
```

7.4.1.99 __FLT128_HAS_DENORM__

```
#define __FLT128_HAS_DENORM__ 1
```

7.4.1.100 __FLT128_HAS_INFINITY__

```
#define __FLT128_HAS_INFINITY__ 1
```

7.4.1.101 __FLT128_HAS_QUIET_NAN__

```
#define __FLT128_HAS_QUIET_NAN__ 1
```

7.4.1.102 __FLT128_MANT_DIG__

```
#define __FLT128_MANT_DIG__ 113
```

7.4.1.103 __FLT128_MAX_10_EXP__

```
#define __FLT128_MAX_10_EXP__ 4932
```

7.4.1.104 __FLT128_MAX__

```
#define __FLT128_MAX__ 1.18973149535723176508575932662800702e+4932F128
```

7.4.1.105 __FLT128_MAX_EXP__

```
#define __FLT128_MAX_EXP__ 16384
```

7.4.1.106 __FLT128_MIN_10_EXP__

```
#define __FLT128_MIN_10_EXP__ (-4931)
```

7.4.1.107 __FLT128_MIN__

```
#define __FLT128_MIN__ 3.36210314311209350626267781732175260e-4932F128
```

7.4.1.108 __FLT128_MIN_EXP__

```
#define __FLT128_MIN_EXP__ (-16381)
```

7.4.1.109 __FLT128_NORM_MAX__

```
#define __FLT128_NORM_MAX__ 1.18973149535723176508575932662800702e+4932F128
```

7.4.1.110 __FLT32_DECIMAL_DIG__

```
#define __FLT32_DECIMAL_DIG__ 9
```

7.4.1.111 __FLT32_DENORM_MIN__

```
#define __FLT32_DENORM_MIN__ 1.40129846432481707092372958328991613e-45F32
```


7.4.1.112 __FLT32_DIG__

```
#define __FLT32_DIG__ 6
```

7.4.1.113 __FLT32_EPSILON__

```
#define __FLT32_EPSILON__ 1.1920928955078125000000000000000000000000000e-7F32
```

7.4.1.114 __FLT32_HAS_DENORM__

```
#define __FLT32_HAS_DENORM__ 1
```

7.4.1.115 __FLT32_HAS_INFINITY__

```
#define __FLT32_HAS_INFINITY__ 1
```

7.4.1.116 __FLT32_HAS_QUIET_NAN__

```
#define __FLT32_HAS_QUIET_NAN__ 1
```

7.4.1.117 __FLT32_MANT_DIG__

```
#define __FLT32_MANT_DIG__ 24
```

7.4.1.118 __FLT32_MAX_10_EXP__

```
#define __FLT32_MAX_10_EXP__ 38
```

7.4.1.119 __FLT32_MAX__

```
#define __FLT32_MAX__ 3.40282346638528859811704183484516925e+38F32
```

7.4.1.120 __FLT32_MAX_EXP__

```
#define __FLT32_MAX_EXP__ 128
```

7.4.1.121 __FLT32_MIN_10_EXP__

```
#define __FLT32_MIN_10_EXP__ (-37)
```

7.4.1.122 __FLT32_MIN__

```
#define __FLT32_MIN__ 1.1754943508222875079687365372224568e-38F32
```

7.4.1.123 __FLT32_MIN_EXP__

```
#define __FLT32_MIN_EXP__ (-125)
```

7.4.1.124 __FLT32_NORM_MAX__

```
#define __FLT32_NORM_MAX__ 3.40282346638528859811704183484516925e+38F32
```

7.4.1.125 __FLT32X_DECIMAL_DIG__

```
#define __FLT32X_DECIMAL_DIG__ 17
```

7.4.1.126 __FLT32X_DENORM_MIN__

```
#define __FLT32X_DENORM_MIN__ 4.94065645841246544176568792868221372e-324F32x
```

7.4.1.127 __FLT32X_DIG__

```
#define __FLT32X_DIG__ 15
```

7.4.1.128 __FLT32X_EPSILON__

```
#define __FLT32X_EPSILON__ 2.22044604925031308084726333618164062e-16F32x
```

7.4.1.129 __FLT32X_HAS_DENORM__

```
#define __FLT32X_HAS_DENORM__ 1
```

7.4.1.130 __FLT32X_HAS_INFINITY__

```
#define __FLT32X_HAS_INFINITY__ 1
```

7.4.1.131 __FLT32X_HAS_QUIET_NAN__

```
#define __FLT32X_HAS_QUIET_NAN__ 1
```

7.4.1.132 __FLT32X_MANT_DIG__

```
#define __FLT32X_MANT_DIG__ 53
```

7.4.1.133 __FLT32X_MAX_10_EXP__

```
#define __FLT32X_MAX_10_EXP__ 308
```

7.4.1.134 __FLT32X_MAX__

```
#define __FLT32X_MAX__ 1.79769313486231570814527423731704357e+308F32x
```

7.4.1.135 __FLT32X_MAX_EXP__

```
#define __FLT32X_MAX_EXP__ 1024
```

7.4.1.136 __FLT32X_MIN_10_EXP__

```
#define __FLT32X_MIN_10_EXP__ (-307)
```

7.4.1.137 __FLT32X_MIN__

```
#define __FLT32X_MIN__ 2.22507385850720138309023271733240406e-308F32x
```

7.4.1.138 __FLT32X_MIN_EXP__

```
#define __FLT32X_MIN_EXP__ (-1021)
```

7.4.1.139 __FLT32X_NORM_MAX__

```
#define __FLT32X_NORM_MAX__ 1.79769313486231570814527423731704357e+308F32x
```

7.4.1.140 __FLT64_DECIMAL_DIG__

```
#define __FLT64_DECIMAL_DIG__ 17
```

7.4.1.141 __FLT64_DENORM_MIN__

```
#define __FLT64_DENORM_MIN__ 4.94065645841246544176568792868221372e-324F64
```

7.4.1.142 __FLT64_DIG__

```
#define __FLT64_DIG__ 15
```

7.4.1.143 __FLT64_EPSILON__

```
#define __FLT64_EPSILON__ 2.22044604925031308084726333618164062e-16F64
```

7.4.1.144 __FLT64_HAS_DENORM__

```
#define __FLT64_HAS_DENORM__ 1
```

7.4.1.145 __FLT64_HAS_INFINITY__

```
#define __FLT64_HAS_INFINITY__ 1
```

7.4.1.146 __FLT64_HAS_QUIET_NAN__

```
#define __FLT64_HAS_QUIET_NAN__ 1
```

7.4.1.147 __FLT64_MANT_DIG__

```
#define __FLT64_MANT_DIG__ 53
```

7.4.1.148 __FLT64_MAX_10_EXP__

```
#define __FLT64_MAX_10_EXP__ 308
```

7.4.1.149 __FLT64_MAX__

```
#define __FLT64_MAX__ 1.79769313486231570814527423731704357e+308F64
```

7.4.1.150 __FLT64_MAX_EXP__

```
#define __FLT64_MAX_EXP__ 1024
```

7.4.1.151 __FLT64_MIN_10_EXP__

```
#define __FLT64_MIN_10_EXP__ (-307)
```

7.4.1.152 __FLT64_MIN__

```
#define __FLT64_MIN__ 2.22507385850720138309023271733240406e-308F64
```

7.4.1.153 __FLT64_MIN_EXP__

```
#define __FLT64_MIN_EXP__ (-1021)
```

7.4.1.154 __FLT64_NORM_MAX__

```
#define __FLT64_NORM_MAX__ 1.79769313486231570814527423731704357e+308F64
```

7.4.1.155 __FLT64X_DECIMAL_DIG__

```
#define __FLT64X_DECIMAL_DIG__ 21
```

7.4.1.156 __FLT64X_DENORM_MIN__

```
#define __FLT64X_DENORM_MIN__ 3.64519953188247460252840593361941982e-4951F64x
```

7.4.1.157 __FLT64X_DIG__

```
#define __FLT64X_DIG__ 18
```

7.4.1.158 __FLT64X_EPSILON__

```
#define __FLT64X_EPSILON__ 1.08420217248550443400745280086994171e-19F64x
```

7.4.1.159 __FLT64X_HAS_DENORM__

```
#define __FLT64X_HAS_DENORM__ 1
```

7.4.1.160 __FLT64X_HAS_INFINITY__

```
#define __FLT64X_HAS_INFINITY__ 1
```

7.4.1.161 __FLT64X_HAS_QUIET_NAN__

```
#define __FLT64X_HAS_QUIET_NAN__ 1
```

7.4.1.162 __FLT64X_MANT_DIG__

```
#define __FLT64X_MANT_DIG__ 64
```

7.4.1.163 __FLT64X_MAX_10_EXP__

```
#define __FLT64X_MAX_10_EXP__ 4932
```

7.4.1.164 __FLT64X_MAX__

```
#define __FLT64X_MAX__ 1.18973149535723176502126385303097021e+4932F64x
```

7.4.1.165 __FLT64X_MAX_EXP__

```
#define __FLT64X_MAX_EXP__ 16384
```

7.4.1.166 __FLT64X_MIN_10_EXP__

```
#define __FLT64X_MIN_10_EXP__ (-4931)
```

7.4.1.167 __FLT64X_MIN__

```
#define __FLT64X_MIN__ 3.36210314311209350626267781732175260e-4932F64x
```

7.4.1.168 __FLT64X_MIN_EXP__

```
#define __FLT64X_MIN_EXP__ (-16381)
```

7.4.1.169 __FLT64X_NORM_MAX__

```
#define __FLT64X_NORM_MAX__ 1.18973149535723176502126385303097021e+4932F64x
```

7.4.1.170 __FLT_DECIMAL_DIG__

```
#define __FLT_DECIMAL_DIG__ 9
```

7.4.1.171 __FLT_DENORM_MIN__

```
#define __FLT_DENORM_MIN__ 1.40129846432481707092372958328991613e-45F
```

7.4.1.172 __FLT_DIG__

```
#define __FLT_DIG__ 6
```

7.4.1.173 __FLT_EPSILON__

```
#define __FLT_EPSILON__ 1.192092895507812500000000000000000000e-7F
```

7.4.1.174 __FLT_EVAL_METHOD__

```
#define __FLT_EVAL_METHOD__ 0
```

7.4.1.175 __FLT_EVAL_METHOD_TS_18661_3__

```
#define __FLT_EVAL_METHOD_TS_18661_3__ 0
```


7.4.1.176 __FLT_HAS_DENORM__

```
#define __FLT_HAS_DENORM__ 1
```

7.4.1.177 __FLT_HAS_INFINITY__

```
#define __FLT_HAS_INFINITY__ 1
```

7.4.1.178 __FLT_HAS_QUIET_NAN__

```
#define __FLT_HAS_QUIET_NAN__ 1
```

7.4.1.179 __FLT_MANT_DIG__

```
#define __FLT_MANT_DIG__ 24
```

7.4.1.180 __FLT_MAX_10_EXP__

```
#define __FLT_MAX_10_EXP__ 38
```

7.4.1.181 __FLT_MAX__

```
#define __FLT_MAX__ 3.40282346638528859811704183484516925e+38F
```

7.4.1.182 __FLT_MAX_EXP__

```
#define __FLT_MAX_EXP__ 128
```

7.4.1.183 __FLT_MIN_10_EXP__

```
#define __FLT_MIN_10_EXP__ (-37)
```

7.4.1.184 __FLT_MIN__

```
#define __FLT_MIN__ 1.17549435082228750796873653722224568e-38F
```

7.4.1.185 __FLT_MIN_EXP__

```
#define __FLT_MIN_EXP__ (-125)
```

7.4.1.186 __FLT_NORM_MAX__

```
#define __FLT_NORM_MAX__ 3.40282346638528859811704183484516925e+38F
```

7.4.1.187 __FLT_RADIX__

```
#define __FLT_RADIX__ 2
```

7.4.1.188 __FXSR__

```
#define __FXSR__ 1
```

7.4.1.189 __GCC_ASM_FLAG_OUTPUTS__

```
#define __GCC_ASM_FLAG_OUTPUTS__ 1
```

7.4.1.190 __GCC_ATOMIC_BOOL_LOCK_FREE

```
#define __GCC_ATOMIC_BOOL_LOCK_FREE 2
```

7.4.1.191 __GCC_ATOMIC_CHAR16_T_LOCK_FREE

```
#define __GCC_ATOMIC_CHAR16_T_LOCK_FREE 2
```

7.4.1.192 __GCC_ATOMIC_CHAR32_T_LOCK_FREE

```
#define __GCC_ATOMIC_CHAR32_T_LOCK_FREE 2
```

7.4.1.193 __GCC_ATOMIC_CHAR_LOCK_FREE

```
#define __GCC_ATOMIC_CHAR_LOCK_FREE 2
```

7.4.1.194 __GCC_ATOMIC_INT_LOCK_FREE

```
#define __GCC_ATOMIC_INT_LOCK_FREE 2
```

7.4.1.195 __GCC_ATOMIC_LLONG_LOCK_FREE

```
#define __GCC_ATOMIC_LLONG_LOCK_FREE 2
```

7.4.1.196 __GCC_ATOMIC_LONG_LOCK_FREE

```
#define __GCC_ATOMIC_LONG_LOCK_FREE 2
```

7.4.1.197 __GCC_ATOMIC_POINTER_LOCK_FREE

```
#define __GCC_ATOMIC_POINTER_LOCK_FREE 2
```

7.4.1.198 __GCC_ATOMIC_SHORT_LOCK_FREE

```
#define __GCC_ATOMIC_SHORT_LOCK_FREE 2
```

7.4.1.199 __GCC_ATOMIC_TEST_AND_SET_TRUEVAL

```
#define __GCC_ATOMIC_TEST_AND_SET_TRUEVAL 1
```

7.4.1.200 __GCC_ATOMIC_WCHAR_T_LOCK_FREE

```
#define __GCC_ATOMIC_WCHAR_T_LOCK_FREE 2
```

7.4.1.201 __GCC_HAVE_DWARF2_CFI_ASM

```
#define __GCC_HAVE_DWARF2_CFI_ASM 1
```

7.4.1.202 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_1

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_1 1
```

7.4.1.203 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_2

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_2 1
```

7.4.1.204 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_4

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_4 1
```

7.4.1.205 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_8

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_8 1
```

7.4.1.206 __GCC_IEC_559

```
#define __GCC_IEC_559 2
```

7.4.1.207 __GCC_IEC_559_COMPLEX

```
#define __GCC_IEC_559_COMPLEX 2
```

7.4.1.208 __GLIBCXX_BITSIZE_INT_N_0

```
#define __GLIBCXX_BITSIZE_INT_N_0 128
```

7.4.1.209 __GLIBCXX_TYPE_INT_N_0

```
#define __GLIBCXX_TYPE_INT_N_0 __int128
```

7.4.1.210 __gnu_linux__

```
#define __gnu_linux__ 1
```

7.4.1.211 __GNUC__

```
#define __GNUC__ 10
```

7.4.1.212 __GNUC_MINOR__

```
#define __GNUC_MINOR__ 2
```

7.4.1.213 __GNUC_PATCHLEVEL__

```
#define __GNUC_PATCHLEVEL__ 0
```

7.4.1.214 __GNUC_STDC_INLINE__

```
#define __GNUC_STDC_INLINE__ 1
```

7.4.1.215 __GNUG__

```
#define __GNUG__ 10
```

7.4.1.216 __GXX_ABI_VERSION

```
#define __GXX_ABI_VERSION 1014
```

7.4.1.217 __GXX_EXPERIMENTAL_CXX0X__

```
#define __GXX_EXPERIMENTAL_CXX0X__ 1
```

7.4.1.218 __GXX_RTTI

```
#define __GXX_RTTI 1
```

7.4.1.219 __GXX_WEAK__

```
#define __GXX_WEAK__ 1
```

7.4.1.220 __HAVE_SPECULATION_SAFE_VALUE

```
#define __HAVE_SPECULATION_SAFE_VALUE 1
```

7.4.1.221 __INT16_C

```
#define __INT16_C(  
    c ) c
```

7.4.1.222 __INT16_MAX__

```
#define __INT16_MAX__ 0x7fff
```

7.4.1.223 __INT16_TYPE__

```
#define __INT16_TYPE__ short int
```

7.4.1.224 __INT32_C

```
#define __INT32_C(  
    c ) c
```

7.4.1.225 __INT32_MAX__

```
#define __INT32_MAX__ 0x7fffffff
```

7.4.1.226 __INT32_TYPE__

```
#define __INT32_TYPE__ int
```

7.4.1.227 __INT64_C

```
#define __INT64_C(  
    c ) c ## L
```

7.4.1.228 __INT64_MAX__

```
#define __INT64_MAX__ 0xffffffffffffffffL
```

7.4.1.229 __INT64_TYPE__

```
#define __INT64_TYPE__ long int
```

7.4.1.230 __INT8_C

```
#define __INT8_C(  
    c ) c
```

7.4.1.231 __INT8_MAX__

```
#define __INT8_MAX__ 0x7f
```

7.4.1.232 __INT8_TYPE__

```
#define __INT8_TYPE__ signed char
```

7.4.1.233 __INT_FAST16_MAX__

```
#define __INT_FAST16_MAX__ 0x7fffffffffffffffL
```

7.4.1.234 __INT_FAST16_TYPE__

```
#define __INT_FAST16_TYPE__ long int
```

7.4.1.235 __INT_FAST16_WIDTH__

```
#define __INT_FAST16_WIDTH__ 64
```

7.4.1.236 __INT_FAST32_MAX__

```
#define __INT_FAST32_MAX__ 0x7fffffffffffffffL
```


7.4.1.237 __INT_FAST32_TYPE__

```
#define __INT_FAST32_TYPE__ long int
```

7.4.1.238 __INT_FAST32_WIDTH__

```
#define __INT_FAST32_WIDTH__ 64
```

7.4.1.239 __INT_FAST64_MAX__

```
#define __INT_FAST64_MAX__ 0x7fffffffffffffffffL
```

7.4.1.240 __INT_FAST64_TYPE__

```
#define __INT_FAST64_TYPE__ long int
```

7.4.1.241 __INT_FAST64_WIDTH__

```
#define __INT_FAST64_WIDTH__ 64
```

7.4.1.242 __INT_FAST8_MAX__

```
#define __INT_FAST8_MAX__ 0x7f
```

7.4.1.243 __INT_FAST8_TYPE__

```
#define __INT_FAST8_TYPE__ signed char
```

7.4.1.244 __INT_FAST8_WIDTH__

```
#define __INT_FAST8_WIDTH__ 8
```

7.4.1.245 __INT_LEAST16_MAX__

```
#define __INT_LEAST16_MAX__ 0x7fff
```

7.4.1.246 __INT_LEAST16_TYPE__

```
#define __INT_LEAST16_TYPE__ short int
```

7.4.1.247 __INT_LEAST16_WIDTH__

```
#define __INT_LEAST16_WIDTH__ 16
```

7.4.1.248 __INT_LEAST32_MAX__

```
#define __INT_LEAST32_MAX__ 0x7fffffff
```

7.4.1.249 __INT_LEAST32_TYPE__

```
#define __INT_LEAST32_TYPE__ int
```

7.4.1.250 __INT_LEAST32_WIDTH__

```
#define __INT_LEAST32_WIDTH__ 32
```

7.4.1.251 __INT_LEAST64_MAX__

```
#define __INT_LEAST64_MAX__ 0x7fffffffffffffffffL
```

7.4.1.252 __INT_LEAST64_TYPE__

```
#define __INT_LEAST64_TYPE__ long int
```

7.4.1.253 __INT_LEAST64_WIDTH__

```
#define __INT_LEAST64_WIDTH__ 64
```

7.4.1.254 __INT_LEAST8_MAX__

```
#define __INT_LEAST8_MAX__ 0x7f
```

7.4.1.255 __INT_LEAST8_TYPE__

```
#define __INT_LEAST8_TYPE__ signed char
```

7.4.1.256 __INT_LEAST8_WIDTH__

```
#define __INT_LEAST8_WIDTH__ 8
```

7.4.1.257 __INT_MAX__

```
#define __INT_MAX__ 0x7fffffff
```

7.4.1.258 __INT_WIDTH__

```
#define __INT_WIDTH__ 32
```

7.4.1.259 __INTMAX_C

```
#define __INTMAX_C(  
    c ) c ## L
```

7.4.1.260 __INTMAX_MAX__

```
#define __INTMAX_MAX__ 0x7fffffffffffffffL
```

7.4.1.261 __INTMAX_TYPE__

```
#define __INTMAX_TYPE__ long int
```

7.4.1.262 __INTMAX_WIDTH__

```
#define __INTMAX_WIDTH__ 64
```

7.4.1.263 __INTPTR_MAX__

```
#define __INTPTR_MAX__ 0x7fffffffffffffffL
```

7.4.1.264 __INTPTR_TYPE__

```
#define __INTPTR_TYPE__ long int
```

7.4.1.265 __INTPTR_WIDTH__

```
#define __INTPTR_WIDTH__ 64
```

7.4.1.266 __k8

```
#define __k8 1
```

7.4.1.267 __k8__

```
#define __k8__ 1
```

7.4.1.268 __LDBL_DECIMAL_DIG__

```
#define __LDBL_DECIMAL_DIG__ 21
```

7.4.1.269 __LDBL_DENORM_MIN__

```
#define __LDBL_DENORM_MIN__ 3.64519953188247460252840593361941982e-4951L
```

7.4.1.270 __LDBL_DIG__

```
#define __LDBL_DIG__ 18
```

7.4.1.271 __LDBL_EPSILON__

```
#define __LDBL_EPSILON__ 1.08420217248550443400745280086994171e-19L
```

7.4.1.272 __LDBL_HAS_DENORM__

```
#define __LDBL_HAS_DENORM__ 1
```

7.4.1.273 __LDBL_HAS_INFINITY__

```
#define __LDBL_HAS_INFINITY__ 1
```

7.4.1.274 __LDBL_HAS_QUIET_NAN__

```
#define __LDBL_HAS_QUIET_NAN__ 1
```

7.4.1.275 __LDBL_MANT_DIG__

```
#define __LDBL_MANT_DIG__ 64
```

7.4.1.276 __LDBL_MAX_10_EXP__

```
#define __LDBL_MAX_10_EXP__ 4932
```

7.4.1.277 __LDBL_MAX__

```
#define __LDBL_MAX__ 1.18973149535723176502126385303097021e+4932L
```

7.4.1.278 __LDBL_MAX_EXP__

```
#define __LDBL_MAX_EXP__ 16384
```

7.4.1.279 __LDBL_MIN_10_EXP__

```
#define __LDBL_MIN_10_EXP__ (-4931)
```

7.4.1.280 __LDBL_MIN__

```
#define __LDBL_MIN__ 3.36210314311209350626267781732175260e-4932L
```

7.4.1.281 __LDBL_MIN_EXP__

```
#define __LDBL_MIN_EXP__ (-16381)
```

7.4.1.282 __LDBL_NORM_MAX__

```
#define __LDBL_NORM_MAX__ 1.18973149535723176502126385303097021e+4932L
```

7.4.1.283 __linux

```
#define __linux 1
```

7.4.1.284 __linux__

```
#define __linux__ 1
```

7.4.1.285 __LONG_LONG_MAX__

```
#define __LONG_LONG_MAX__ 0x7fffffffffffffffffLL
```

7.4.1.286 __LONG_LONG_WIDTH__

```
#define __LONG_LONG_WIDTH__ 64
```

7.4.1.287 __LONG_MAX__

```
#define __LONG_MAX__ 0x7fffffffffffffffL
```

7.4.1.288 __LONG_WIDTH__

```
#define __LONG_WIDTH__ 64
```

7.4.1.289 __LP64__

```
#define __LP64__ 1
```

7.4.1.290 __MMX__

```
#define __MMX__ 1
```

7.4.1.291 __MMX_WITH_SSE__

```
#define __MMX_WITH_SSE__ 1
```

7.4.1.292 __NO_INLINE__

```
#define __NO_INLINE__ 1
```

7.4.1.293 __ORDER_BIG_ENDIAN__

```
#define __ORDER_BIG_ENDIAN__ 4321
```

7.4.1.294 __ORDER_LITTLE_ENDIAN__

```
#define __ORDER_LITTLE_ENDIAN__ 1234
```

7.4.1.295 __ORDER_PDP_ENDIAN__

```
#define __ORDER_PDP_ENDIAN__ 3412
```

7.4.1.296 __pic__

```
#define __pic__ 2
```

7.4.1.297 __PIC__

```
#define __PIC__ 2
```

7.4.1.298 __pie__

```
#define __pie__ 2
```

7.4.1.299 __PIE__

```
#define __PIE__ 2
```


7.4.1.300 __PRAGMA_REDEFINE_EXTNAME

```
#define __PRAGMA_REDEFINE_EXTNAME 1
```

7.4.1.301 __PTRDIFF_MAX__

```
#define __PTRDIFF_MAX__ 0x7fffffffffffffffffL
```

7.4.1.302 __PTRDIFF_TYPE__

```
#define __PTRDIFF_TYPE__ long int
```

7.4.1.303 __PTRDIFF_WIDTH__

```
#define __PTRDIFF_WIDTH__ 64
```

7.4.1.304 __REGISTER_PREFIX__

```
#define __REGISTER_PREFIX__
```

7.4.1.305 __SCHAR_MAX__

```
#define __SCHAR_MAX__ 0x7f
```

7.4.1.306 __SCHAR_WIDTH__

```
#define __SCHAR_WIDTH__ 8
```

7.4.1.307 __SEG_FS

```
#define __SEG_FS 1
```

7.4.1.308 __SEG_GS

```
#define __SEG_GS 1
```

7.4.1.309 __SHRT_MAX__

```
#define __SHRT_MAX__ 0x7fff
```

7.4.1.310 __SHRT_WIDTH__

```
#define __SHRT_WIDTH__ 16
```

7.4.1.311 __SIG_ATOMIC_MAX__

```
#define __SIG_ATOMIC_MAX__ 0x7fffffff
```

7.4.1.312 __SIG_ATOMIC_MIN__

```
#define __SIG_ATOMIC_MIN__ (-__SIG_ATOMIC_MAX__ - 1)
```

7.4.1.313 __SIG_ATOMIC_TYPE__

```
#define __SIG_ATOMIC_TYPE__ int
```

7.4.1.314 __SIG_ATOMIC_WIDTH__

```
#define __SIG_ATOMIC_WIDTH__ 32
```

7.4.1.315 __SIZE_MAX__

```
#define __SIZE_MAX__ 0xffffffffffffffffUL
```

7.4.1.316 __SIZE_TYPE__

```
#define __SIZE_TYPE__ long unsigned int
```

7.4.1.317 __SIZE_WIDTH__

```
#define __SIZE_WIDTH__ 64
```

7.4.1.318 __SIZEOF_DOUBLE__

```
#define __SIZEOF_DOUBLE__ 8
```

7.4.1.319 __SIZEOF_FLOAT128__

```
#define __SIZEOF_FLOAT128__ 16
```

7.4.1.320 __SIZEOF_FLOAT80__

```
#define __SIZEOF_FLOAT80__ 16
```

7.4.1.321 __SIZEOF_FLOAT__

```
#define __SIZEOF_FLOAT__ 4
```

7.4.1.322 __SIZEOF_INT128__

```
#define __SIZEOF_INT128__ 16
```

7.4.1.323 __SIZEOF_INT__

```
#define __SIZEOF_INT__ 4
```

7.4.1.324 __SIZEOF_LONG__

```
#define __SIZEOF_LONG__ 8
```

7.4.1.325 __SIZEOF_LONG_DOUBLE__

```
#define __SIZEOF_LONG_DOUBLE__ 16
```

7.4.1.326 __SIZEOF_LONG_LONG__

```
#define __SIZEOF_LONG_LONG__ 8
```

7.4.1.327 __SIZEOF_POINTER__

```
#define __SIZEOF_POINTER__ 8
```

7.4.1.328 __SIZEOF_PTRDIFF_T__

```
#define __SIZEOF_PTRDIFF_T__ 8
```

7.4.1.329 __SIZEOF_SHORT__

```
#define __SIZEOF_SHORT__ 2
```

7.4.1.330 __SIZEOF_SIZE_T__

```
#define __SIZEOF_SIZE_T__ 8
```

7.4.1.331 __SIZEOF_WCHAR_T__

```
#define __SIZEOF_WCHAR_T__ 4
```

7.4.1.332 __SIZEOF_WINT_T__

```
#define __SIZEOF_WINT_T__ 4
```

7.4.1.333 __SSE2__

```
#define __SSE2__ 1
```

7.4.1.334 __SSE2_MATH__

```
#define __SSE2_MATH__ 1
```

7.4.1.335 __SSE__

```
#define __SSE__ 1
```

7.4.1.336 __SSE_MATH__

```
#define __SSE_MATH__ 1
```

7.4.1.337 __SSP_STRONG__

```
#define __SSP_STRONG__ 3
```

7.4.1.338 __STDC__

```
#define __STDC__ 1
```

7.4.1.339 __STDC_HOSTED__

```
#define __STDC_HOSTED__ 1
```

7.4.1.340 __STDC_IEC_559__

```
#define __STDC_IEC_559__ 1
```

7.4.1.341 __STDC_IEC_559_COMPLEX__

```
#define __STDC_IEC_559_COMPLEX__ 1
```

7.4.1.342 __STDC_ISO_10646__

```
#define __STDC_ISO_10646__ 201706L
```

7.4.1.343 __STDC_UTF_16__

```
#define __STDC_UTF_16__ 1
```

7.4.1.344 __STDC_UTF_32__

```
#define __STDC_UTF_32__ 1
```

7.4.1.345 __UINT16_C

```
#define __UINT16_C(  
    c ) c
```

7.4.1.346 __UINT16_MAX__

```
#define __UINT16_MAX__ 0xffff
```

7.4.1.347 __UINT16_TYPE__

```
#define __UINT16_TYPE__ short unsigned int
```

7.4.1.348 __UINT32_C

```
#define __UINT32_C(  
    c ) c ## U
```

7.4.1.349 __UINT32_MAX__

```
#define __UINT32_MAX__ 0xffffffffU
```

7.4.1.350 __UINT32_TYPE__

```
#define __UINT32_TYPE__ unsigned int
```

7.4.1.351 __UINT64_C

```
#define __UINT64_C(  
    c ) c ## UL
```

7.4.1.352 __UINT64_MAX__

```
#define __UINT64_MAX__ 0xffffffffffffffffUL
```

7.4.1.353 __UINT64_TYPE__

```
#define __UINT64_TYPE__ long unsigned int
```

7.4.1.354 __UINT8_C

```
#define __UINT8_C(  
    c ) c
```

7.4.1.355 __UINT8_MAX__

```
#define __UINT8_MAX__ 0xff
```

7.4.1.356 __UINT8_TYPE__

```
#define __UINT8_TYPE__ unsigned char
```

7.4.1.357 __UINT_FAST16_MAX__

```
#define __UINT_FAST16_MAX__ 0xffffffffffffffffUL
```

7.4.1.358 __UINT_FAST16_TYPE__

```
#define __UINT_FAST16_TYPE__ long unsigned int
```

7.4.1.359 __UINT_FAST32_MAX__

```
#define __UINT_FAST32_MAX__ 0xffffffffffffffffUL
```

7.4.1.360 __UINT_FAST32_TYPE__

```
#define __UINT_FAST32_TYPE__ long unsigned int
```


7.4.1.361 __UINT_FAST64_MAX__

```
#define __UINT_FAST64_MAX__ 0xffffffffffffffffUL
```

7.4.1.362 __UINT_FAST64_TYPE__

```
#define __UINT_FAST64_TYPE__ long unsigned int
```

7.4.1.363 __UINT_FAST8_MAX__

```
#define __UINT_FAST8_MAX__ 0xff
```

7.4.1.364 __UINT_FAST8_TYPE__

```
#define __UINT_FAST8_TYPE__ unsigned char
```

7.4.1.365 __UINT_LEAST16_MAX__

```
#define __UINT_LEAST16_MAX__ 0xffff
```

7.4.1.366 __UINT_LEAST16_TYPE__

```
#define __UINT_LEAST16_TYPE__ short unsigned int
```

7.4.1.367 __UINT_LEAST32_MAX__

```
#define __UINT_LEAST32_MAX__ 0xffffffffU
```

7.4.1.368 __UINT_LEAST32_TYPE__

```
#define __UINT_LEAST32_TYPE__ unsigned int
```

7.4.1.369 __UINT_LEAST64_MAX__

```
#define __UINT_LEAST64_MAX__ 0xffffffffffffffffUL
```

7.4.1.370 __UINT_LEAST64_TYPE__

```
#define __UINT_LEAST64_TYPE__ long unsigned int
```

7.4.1.371 __UINT_LEAST8_MAX__

```
#define __UINT_LEAST8_MAX__ 0xff
```

7.4.1.372 __UINT_LEAST8_TYPE__

```
#define __UINT_LEAST8_TYPE__ unsigned char
```

7.4.1.373 __UINTMAX_C

```
#define __UINTMAX_C(  
    c ) c ## UL
```

7.4.1.374 __UINTMAX_MAX__

```
#define __UINTMAX_MAX__ 0xffffffffffffffffUL
```

7.4.1.375 __UINTMAX_TYPE__

```
#define __UINTMAX_TYPE__ long unsigned int
```

7.4.1.376 __UINTPTR_MAX__

```
#define __UINTPTR_MAX__ 0xffffffffffffffffUL
```

7.4.1.377 __UINTPTR_TYPE__

```
#define __UINTPTR_TYPE__ long unsigned int
```

7.4.1.378 __unix

```
#define __unix 1
```

7.4.1.379 __unix__

```
#define __unix__ 1
```

7.4.1.380 __USER_LABEL_PREFIX__

```
#define __USER_LABEL_PREFIX__
```

7.4.1.381 __VERSION__

```
#define __VERSION__ "10.2.0"
```

7.4.1.382 __WCHAR_MAX__

```
#define __WCHAR_MAX__ 0x7fffffff
```

7.4.1.383 __WCHAR_MIN__

```
#define __WCHAR_MIN__ (-__WCHAR_MAX__ - 1)
```

7.4.1.384 __WCHAR_TYPE__

```
#define __WCHAR_TYPE__ int
```

7.4.1.385 __WCHAR_WIDTH__

```
#define __WCHAR_WIDTH__ 32
```

7.4.1.386 __WINT_MAX__

```
#define __WINT_MAX__ 0xffffffffU
```

7.4.1.387 __WINT_MIN__

```
#define __WINT_MIN__ 0U
```

7.4.1.388 __WINT_TYPE__

```
#define __WINT_TYPE__ unsigned int
```

7.4.1.389 __WINT_WIDTH__

```
#define __WINT_WIDTH__ 32
```

7.4.1.390 __x86_64

```
#define __x86_64 1
```

7.4.1.391 __x86_64__

```
#define __x86_64__ 1
```

7.4.1.392 _GNU_SOURCE

```
#define _GNU_SOURCE 1
```

7.4.1.393 _LP64

```
#define _LP64 1
```

7.4.1.394 _STDC_PREDEF_H

```
#define _STDC_PREDEF_H 1
```

7.4.1.395 ABI_ID

```
#define ABI_ID "ELF"
```

7.4.1.396 linux

```
#define linux 1
```

7.4.1.397 QT_CORE_LIB

```
#define QT_CORE_LIB 1
```

7.4.1.398 QT_GUI_LIB

```
#define QT_GUI_LIB 1
```

7.4.1.399 QT_WIDGETS_LIB

```
#define QT_WIDGETS_LIB 1
```

7.4.1.400 SIZEOF_DPTR

```
#define SIZEOF_DPTR (sizeof(void*))
```

7.4.1.401 unix

```
#define unix 1
```

7.5 Dokumentacja pliku calendar_autogen/moc_predefs.h

Definicje

- `#define __SSP_STRONG__ 3`
- `#define __DBL_MIN_EXP__ (-1021)`
- `#define __cpp_attributes 200809L`
- `#define __UINT_LEAST16_MAX__ 0xffff`
- `#define __ATOMIC_ACQUIRE 2`
- `#define __FLT128_MAX_10_EXP__ 4932`
- `#define __FLT_MIN__ 1.17549435082228750796873653722224568e-38F`
- `#define __GCC_IEC_559_COMPLEX 2`
- `#define __cpp_aggregate_nsdmi 201304L`
- `#define __UINT_LEAST8_TYPE__ unsigned char`
- `#define __SIZEOF_FLOAT80__ 16`
- `#define __INTMAX_C(c) c ## L`
- `#define __CHAR_BIT__ 8`
- `#define __UINT8_MAX__ 0xff`
- `#define __SCHAR_WIDTH__ 8`
- `#define __WINT_MAX__ 0xffffffffU`
- `#define __FLT32_MIN_EXP__ (-125)`
- `#define __cpp_static_assert 200410L`
- `#define QT_GUI_LIB 1`
- `#define __ORDER_LITTLE_ENDIAN__ 1234`
- `#define __SIZE_MAX__ 0xffffffffffffffffUL`
- `#define __WCHAR_MAX__ 0x7fffffff`
- `#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_1 1`
- `#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_2 1`
- `#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_4 1`
- `#define __DBL_DENORM_MIN__ double(4.94065645841246544176568792868221372e-324L)`
- `#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_8 1`
- `#define __GCC_ATOMIC_CHAR_LOCK_FREE 2`
- `#define __GCC_IEC_559 2`
- `#define __FLT32X_DECIMAL_DIG__ 17`
- `#define __FLT_EVAL_METHOD__ 0`
- `#define __cpp_binary_literals 201304L`
- `#define __FLT64_DECIMAL_DIG__ 17`
- `#define __GCC_ATOMIC_CHAR32_T_LOCK_FREE 2`
- `#define __cpp_variadic_templates 200704L`
- `#define __UINT_FAST64_MAX__ 0xffffffffffffffffUL`
- `#define __SIG_ATOMIC_TYPE__ int`

- #define __DBL_MIN_10_EXP__ (-307)
- #define __FINITE_MATH_ONLY__ 0
- #define __cpp_variable_templates 201304L
- #define __FLT32X_MAX_EXP__ 1024
- #define __FLT32_HAS_DENORM__ 1
- #define __UINT_FAST8_MAX__ 0xff
- #define __cpp_rvalue_reference 200610L
- #define __FLT32_MAX_10_EXP__ 38
- #define __DEC64_MAX_EXP__ 385
- #define __INT8_C(c) c
- #define __INT_LEAST8_WIDTH__ 8
- #define __UINT_LEAST64_MAX__ 0xffffffffffffffffUL
- #define __SHRT_MAX__ 0x7fff
- #define __LDBL_MAX__ 1.18973149535723176502126385303097021e+4932L
- #define __FLT64X_MAX_10_EXP__ 4932
- #define QT_NO_DEBUG 1
- #define __FLT64X_HAS_QUIET_NAN__ 1
- #define __UINT_LEAST8_MAX__ 0xff
- #define __GCC_ATOMIC_BOOL_LOCK_FREE 2
- #define __FLT128_DENORM_MIN__ 6.47517511943802511092443895822764655e-4966F128
- #define __UINTMAX_TYPE__ long unsigned int
- #define __linux 1
- #define __DEC32_EPSILON__ 1E-6DF
- #define __FLT_EVAL_METHOD_TS_18661_3__ 0
- #define __unix 1
- #define __UINT32_MAX__ 0xffffffffU
- #define __GXX_EXPERIMENTAL_CXX0X__ 1
- #define __FLT128_MIN_EXP__ (-16381)
- #define __WINT_MIN__ 0U
- #define __FLT128_MIN_10_EXP__ (-4931)
- #define __INT_LEAST16_WIDTH__ 16
- #define __SCHAR_MAX__ 0x7f
- #define __FLT128_MANT_DIG__ 113
- #define __WCHAR_MIN__ (-__WCHAR_MAX__ - 1)
- #define __INT64_C(c) c ## L
- #define __GCC_ATOMIC_POINTER_LOCK_FREE 2
- #define __FLT32X_MANT_DIG__ 53
- #define __GCC_ATOMIC_CHAR16_T_LOCK_FREE 2
- #define __USER_LABEL_PREFIX__
- #define __FLT64X_EPSILON__ 1.08420217248550443400745280086994171e-19F64x
- #define __STDC_HOSTED__ 1
- #define __DEC64_MIN_EXP__ (-382)
- #define __cpp_decltype_auto 201304L
- #define __DBL_DIG__ 15
- #define __FLT32_DIG__ 6
- #define __FLT_EPSILON__ 1.19209289550781250000000000000000000e-7F
- #define __GXX_WEAK__ 1
- #define __SHRT_WIDTH__ 16
- #define __LDBL_MIN__ 3.36210314311209350626267781732175260e-4932L
- #define __DEC32_MAX__ 9.999999E96DF
- #define __cpp_threadsafe_static_init 200806L
- #define __FLT64X_DENORM_MIN__ 3.64519953188247460252840593361941982e-4951F64x
- #define __FLT32X_HAS_INFINITY__ 1
- #define __INT32_MAX__ 0x7fffffff
- #define __unix__ 1

- `#define __INT_WIDTH__ 32`
- `#define __SIZEOF_LONG__ 8`
- `#define __STDC_IEC_559__ 1`
- `#define __STDC_ISO_10646__ 201706L`
- `#define __UINT16_C(c) c`
- `#define __DECIMAL_DIG__ 21`
- `#define __STDC_IEC_559_COMPLEX__ 1`
- `#define __FLT64_EPSILON__ 2.22044604925031308084726333618164062e-16F64`
- `#define __gnu_linux__ 1`
- `#define __INT16_MAX__ 0x7fff`
- `#define __FLT64_MIN_EXP__ (-1021)`
- `#define __FLT64X_MIN_10_EXP__ (-4931)`
- `#define __LDBL_HAS_QUIET_NAN__ 1`
- `#define __FLT64_MANT_DIG__ 53`
- `#define __FLT64X_MANT_DIG__ 64`
- `#define __GNUC__ 10`
- `#define __GXX_RTTI 1`
- `#define __pie__ 2`
- `#define __MMX__ 1`
- `#define __FLT_HAS_DENORM__ 1`
- `#define __SIZEOF_LONG_DOUBLE__ 16`
- `#define __BIGGEST_ALIGNMENT__ 16`
- `#define __STDC_UTF_16__ 1`
- `#define __FLT64_MAX_10_EXP__ 308`
- `#define __cpp_delegating_constructors 200604L`
- `#define __FLT32_HAS_INFINITY__ 1`
- `#define __DBL_MAX__ double(1.79769313486231570814527423731704357e+308L)`
- `#define __cpp_raw_strings 200710L`
- `#define __INT_FAST32_MAX__ 0x7fffffffffffffffL`
- `#define __DBL_HAS_INFINITY__ 1`
- `#define __SIZEOF_FLOAT__ 4`
- `#define __HAVE_SPECULATION_SAFE_VALUE 1`
- `#define __DEC32_MIN_EXP__ (-94)`
- `#define __INTPTR_WIDTH__ 64`
- `#define __FLT64X_HAS_INFINITY__ 1`
- `#define __UINT_LEAST32_MAX__ 0xffffffffU`
- `#define __FLT32X_HAS_DENORM__ 1`
- `#define __INT_FAST16_TYPE__ long int`
- `#define __MMX_WITH_SSE__ 1`
- `#define __LDBL_HAS_DENORM__ 1`
- `#define QT_WIDGETS_LIB 1`
- `#define __cplusplus 201402L`
- `#define __cpp_ref_qualifiers 200710L`
- `#define __DEC32_MIN__ 1E-95DF`
- `#define __DEPRECATED 1`
- `#define __cpp_rvalue_references 200610L`
- `#define __DBL_MAX_EXP__ 1024`
- `#define __WCHAR_WIDTH__ 32`
- `#define __FLT32_MAX__ 3.40282346638528859811704183484516925e+38F32`
- `#define __DEC128_EPSILON__ 1E-33DL`
- `#define __SSE2_MATH__ 1`
- `#define __ATOMIC_HLE_RELEASE 131072`
- `#define __PTRDIFF_MAX__ 0x7fffffffffffffffL`
- `#define __amd64 1`
- `#define __ATOMIC_HLE_ACQUIRE 65536`

[illegible]

- #define `__INT16_TYPE__` short int
- #define `__INT_LEAST8_TYPE__` signed char
- #define `__SIZEOF_INT__` 4
- #define `__DEC32_MAX_EXP__` 97
- #define `__INT_FAST8_MAX__` 0x7f
- #define `__FLT128_MAX__` 1.18973149535723176508575932662800702e+4932F128
- #define `__INTPTR_MAX__` 0x7fffffffffffffffL
- #define `__cpp_sized_deallocation` 201309L
- #define `linux` 1
- #define `__FLT64_HAS_QUIET_NAN__` 1
- #define `__FLT32_MIN_10_EXP__` (-37)
- #define `__EXCEPTIONS` 1
- #define `__PTRDIFF_WIDTH__` 64
- #define `__LDBL_MANT_DIG__` 64
- #define `__cpp_range_based_for` 200907L
- #define `__FLT64_HAS_INFINITY__` 1
- #define `__FLT64X_MAX__` 1.18973149535723176502126385303097021e+4932F64x
- #define `__SIG_ATOMIC_MIN__` (-`__SIG_ATOMIC_MAX__` - 1)
- #define `__code_model_small__` 1
- #define `__GCC_ATOMIC_LONG_LOCK_FREE` 2
- #define `__DEC32_MANT_DIG__` 7
- #define `__cpp_return_type_deduction` 201304L
- #define `__k8__` 1
- #define `__INTPTR_TYPE__` long int
- #define `__UINT16_TYPE__` short unsigned int
- #define `__WCHAR_TYPE__` int
- #define `__pic__` 2
- #define `__UINTPTR_MAX__` 0xffffffffffffffUL
- #define `__INT_FAST64_WIDTH__` 64
- #define `__cpp_decltype` 200707L
- #define `__INT_FAST64_MAX__` 0x7fffffffffffffffL
- #define `__GCC_ATOMIC_TEST_AND_SET_TRUEVAL` 1
- #define `__FLT_NORM_MAX__` 3.40282346638528859811704183484516925e+38F
- #define `__FLT64X_MAX_EXP__` 16384
- #define `__UINT_FAST64_TYPE__` long unsigned int
- #define `__INT_MAX__` 0x7fffffff
- #define `linux` 1
- #define `__INT64_TYPE__` long int
- #define `__FLT_MAX_EXP__` 128
- #define `__ORDER_BIG_ENDIAN__` 4321
- #define `__DBL_MANT_DIG__` 53
- #define `__cpp_inheriting_constructors` 201511L
- #define `QT_CORE_LIB` 1
- #define `__SIZEOF_FLOAT128__` 16
- #define `__INT_LEAST64_MAX__` 0x7fffffffffffffffL
- #define `__DEC64_MIN__` 1E-383DD
- #define `__WINT_TYPE__` unsigned int
- #define `__UINT_LEAST32_TYPE__` unsigned int
- #define `__SIZEOF_SHORT__` 2
- #define `__FLT32_NORM_MAX__` 3.40282346638528859811704183484516925e+38F32
- #define `__SSE__` 1
- #define `__LDBL_MIN_EXP__` (-16381)
- #define `__FLT64_MAX__` 1.79769313486231570814527423731704357e+308F64
- #define `__amd64__` 1
- #define `__WINT_WIDTH__` 32

- #define `__INT_LEAST8_MAX__` 0x7f
- #define `__INT_LEAST64_WIDTH__` 64
- #define `__LDBL_MAX_EXP__` 16384
- #define `__FLT32X_MAX_10_EXP__` 308
- #define `__SIZEOF_INT128__` 16
- #define `__LDBL_MAX_10_EXP__` 4932
- #define `__ATOMIC_RELAXED` 0
- #define `__DBL_EPSILON__` double(2.22044604925031308084726333618164062e-16L)
- #define `__FLT128_MIN__` 3.36210314311209350626267781732175260e-4932F128
- #define `__LP64` 1
- #define `__UINT8_C(c)` c
- #define `__FLT64_MAX_EXP__` 1024
- #define `__INT_LEAST32_TYPE__` int
- #define `__SIZEOF_WCHAR_T__` 4
- #define `__GNUC_PATCHLEVEL__` 0
- #define `__FLT128_NORM_MAX__` 1.18973149535723176508575932662800702e+4932F128
- #define `__FLT64_NORM_MAX__` 1.79769313486231570814527423731704357e+308F64
- #define `__FLT128_HAS_QUIET_NAN__` 1
- #define `__INTMAX_MAX__` 0x7fffffffffffffffL
- #define `__INT_FAST8_TYPE__` signed char
- #define `__FLT64X_MIN__` 3.36210314311209350626267781732175260e-4932F64x
- #define `__GNUC_STDC_INLINE__` 1
- #define `__FLT64_HAS_DENORM__` 1
- #define `__FLT32_EPSILON__` 1.19209289550781250000000000000000000000e-7F32
- #define `__DBL_DECIMAL_DIG__` 17
- #define `__STDC_UTF_32__` 1
- #define `__INT_FAST8_WIDTH__` 8
- #define `__FXSR__` 1
- #define `__FLT32X_MAX__` 1.79769313486231570814527423731704357e+308F32x
- #define `__DBL_NORM_MAX__` double(1.79769313486231570814527423731704357e+308L)
- #define `__BYTE_ORDER__` `__ORDER_LITTLE_ENDIAN__`
- #define `__INTMAX_WIDTH__` 64
- #define `__cpp_runtime_arrays` 198712L
- #define `__UINT64_TYPE__` long unsigned int
- #define `__UINT32_C(c)` c ## U
- #define `__cpp_alias_templates` 200704L
- #define `__FLT_DENORM_MIN__` 1.40129846432481707092372958328991613e-45F
- #define `__INT8_MAX__` 0x7f
- #define `__LONG_WIDTH__` 64
- #define `__PIC__` 2
- #define `__UINT_FAST32_TYPE__` long unsigned int
- #define `__FLT32X_NORM_MAX__` 1.79769313486231570814527423731704357e+308F32x
- #define `__CHAR32_TYPE__` unsigned int
- #define `__FLT_MAX__` 3.40282346638528859811704183484516925e+38F
- #define `__cpp_constexpr` 201304L
- #define `__SSE2__` 1
- #define `__INT32_TYPE__` int
- #define `__SIZEOF_DOUBLE__` 8
- #define `__cpp_exceptions` 199711L
- #define `__FLT_MIN_10_EXP__` (-37)
- #define `__FLT64_MIN__` 2.22507385850720138309023271733240406e-308F64
- #define `__INT_LEAST32_WIDTH__` 32
- #define `__INTMAX_TYPE__` long int
- #define `__DEC128_MAX_EXP__` 6145
- #define `__FLT32X_HAS_QUIET_NAN__` 1

- `#define __ATOMIC_CONSUME 1`
- `#define __GNUC_MINOR__ 2`
- `#define __GLIBCXX_TYPE_INT_N_0__ int128`
- `#define __INT_FAST16_WIDTH__ 64`
- `#define __UINTMAX_MAX__ 0xffffffffffffffffUL`
- `#define __PIE__ 2`
- `#define __FLT32X_DENORM_MIN__ 4.94065645841246544176568792868221372e-324F32x`
- `#define __DBL_MAX_10_EXP__ 308`
- `#define __LDBL_DENORM_MIN__ 3.64519953188247460252840593361941982e-4951L`
- `#define __INT16_C(c) c`
- `#define __STDC__ 1`
- `#define __FLT32X_DIG__ 15`
- `#define __PTRDIFF_TYPE__ long int`
- `#define __ATOMIC_SEQ_CST 5`
- `#define __FLT32X_MIN_10_EXP__ (-307)`
- `#define __UINTPTR_TYPE__ long unsigned int`
- `#define __DEC64_SUBNORMAL_MIN__ 0.0000000000000001E-383DD`
- `#define __DEC128_MANT_DIG__ 34`
- `#define __LDBL_MIN_10_EXP__ (-4931)`
- `#define __cpp_generic_lambdas 201304L`
- `#define __SSE_MATH__ 1`
- `#define __SIZEOF_LONG_LONG__ 8`
- `#define __cpp_user_defined_literals 200809L`
- `#define __FLT128_DECIMAL_DIG__ 36`
- `#define __GCC_ATOMIC_LLONG_LOCK_FREE 2`
- `#define __FLT32_HAS_QUIET_NAN__ 1`
- `#define __FLT_DECIMAL_DIG__ 9`
- `#define __UINT_FAST16_MAX__ 0xffffffffffffffffUL`
- `#define __LDBL_NORM_MAX__ 1.18973149535723176502126385303097021e+4932L`
- `#define __GCC_ATOMIC_SHORT_LOCK_FREE 2`
- `#define __UINT_FAST8_TYPE__ unsigned char`
- `#define __GNU_SOURCE 1`
- `#define __cpp_init_captures 201304L`
- `#define __ATOMIC_ACQ_REL 4`
- `#define __ATOMIC_RELEASE 3`

7.5.1 Dokumentacja definicji

7.5.1.1 `__amd64`

```
#define __amd64 1
```

7.5.1.2 `__amd64__`

```
#define __amd64__ 1
```

7.5.1.3 __ATOMIC_ACQ_REL

```
#define __ATOMIC_ACQ_REL 4
```

7.5.1.4 __ATOMIC_ACQUIRE

```
#define __ATOMIC_ACQUIRE 2
```

7.5.1.5 __ATOMIC_CONSUME

```
#define __ATOMIC_CONSUME 1
```

7.5.1.6 __ATOMIC_HLE_ACQUIRE

```
#define __ATOMIC_HLE_ACQUIRE 65536
```

7.5.1.7 __ATOMIC_HLE_RELEASE

```
#define __ATOMIC_HLE_RELEASE 131072
```

7.5.1.8 __ATOMIC_RELAXED

```
#define __ATOMIC_RELAXED 0
```

7.5.1.9 __ATOMIC_RELEASE

```
#define __ATOMIC_RELEASE 3
```

7.5.1.10 __ATOMIC_SEQ_CST

```
#define __ATOMIC_SEQ_CST 5
```

7.5.1.11 __BIGGEST_ALIGNMENT__

```
#define __BIGGEST_ALIGNMENT__ 16
```

7.5.1.12 __BYTE_ORDER__

```
#define __BYTE_ORDER__ __ORDER_LITTLE_ENDIAN__
```

7.5.1.13 __CHAR16_TYPE__

```
#define __CHAR16_TYPE__ short unsigned int
```

7.5.1.14 __CHAR32_TYPE__

```
#define __CHAR32_TYPE__ unsigned int
```

7.5.1.15 __CHAR_BIT__

```
#define __CHAR_BIT__ 8
```

7.5.1.16 __code_model_small__

```
#define __code_model_small__ 1
```

7.5.1.17 __cplusplus

```
#define __cplusplus 201402L
```

7.5.1.18 __cpp_aggregate_nsdmi

```
#define __cpp_aggregate_nsdmi 201304L
```

7.5.1.19 __cpp_alias_templates

```
#define __cpp_alias_templates 200704L
```

7.5.1.20 __cpp_attributes

```
#define __cpp_attributes 200809L
```

7.5.1.21 __cpp_binary_literals

```
#define __cpp_binary_literals 201304L
```

7.5.1.22 __cpp_constexpr

```
#define __cpp_constexpr 201304L
```

7.5.1.23 __cpp_decltype

```
#define __cpp_decltype 200707L
```

7.5.1.24 __cpp_decltype_auto

```
#define __cpp_decltype_auto 201304L
```

7.5.1.25 __cpp_delegating_constructors

```
#define __cpp_delegating_constructors 200604L
```

7.5.1.26 __cpp_digit_separators

```
#define __cpp_digit_separators 201309L
```


7.5.1.27 __cpp_exceptions

```
#define __cpp_exceptions 199711L
```

7.5.1.28 __cpp_generic_lambdas

```
#define __cpp_generic_lambdas 201304L
```

7.5.1.29 __cpp_hex_float

```
#define __cpp_hex_float 201603L
```

7.5.1.30 __cpp_inheriting_constructors

```
#define __cpp_inheriting_constructors 201511L
```

7.5.1.31 __cpp_init_captures

```
#define __cpp_init_captures 201304L
```

7.5.1.32 __cpp_initializer_lists

```
#define __cpp_initializer_lists 200806L
```

7.5.1.33 __cpp_lambdas

```
#define __cpp_lambdas 200907L
```

7.5.1.34 __cpp_nsdmi

```
#define __cpp_nsdmi 200809L
```

7.5.1.35 __cpp_range_based_for

```
#define __cpp_range_based_for 200907L
```

7.5.1.36 __cpp_raw_strings

```
#define __cpp_raw_strings 200710L
```

7.5.1.37 __cpp_ref_qualifiers

```
#define __cpp_ref_qualifiers 200710L
```

7.5.1.38 __cpp_return_type_deduction

```
#define __cpp_return_type_deduction 201304L
```

7.5.1.39 __cpp_rtti

```
#define __cpp_rtti 199711L
```

7.5.1.40 __cpp_runtime_arrays

```
#define __cpp_runtime_arrays 198712L
```

7.5.1.41 __cpp_rvalue_reference

```
#define __cpp_rvalue_reference 200610L
```

7.5.1.42 __cpp_rvalue_references

```
#define __cpp_rvalue_references 200610L
```

7.5.1.43 __cpp_sized_deallocation

```
#define __cpp_sized_deallocation 201309L
```

7.5.1.44 __cpp_static_assert

```
#define __cpp_static_assert 200410L
```

7.5.1.45 __cpp_threadsafe_static_init

```
#define __cpp_threadsafe_static_init 200806L
```

7.5.1.46 __cpp_unicode_characters

```
#define __cpp_unicode_characters 200704L
```

7.5.1.47 __cpp_unicode_literals

```
#define __cpp_unicode_literals 200710L
```

7.5.1.48 __cpp_user_defined_literals

```
#define __cpp_user_defined_literals 200809L
```

7.5.1.49 __cpp_variable_templates

```
#define __cpp_variable_templates 201304L
```

7.5.1.50 __cpp_variadic_templates

```
#define __cpp_variadic_templates 200704L
```

7.5.1.51 __DBL_DECIMAL_DIG__

```
#define __DBL_DECIMAL_DIG__ 17
```

7.5.1.52 __DBL_DENORM_MIN__

```
#define __DBL_DENORM_MIN__ double(4.94065645841246544176568792868221372e-324L)
```

7.5.1.53 __DBL_DIG__

```
#define __DBL_DIG__ 15
```

7.5.1.54 __DBL_EPSILON__

```
#define __DBL_EPSILON__ double(2.22044604925031308084726333618164062e-16L)
```

7.5.1.55 __DBL_HAS_DENORM__

```
#define __DBL_HAS_DENORM__ 1
```

7.5.1.56 __DBL_HAS_INFINITY__

```
#define __DBL_HAS_INFINITY__ 1
```

7.5.1.57 __DBL_HAS_QUIET_NAN__

```
#define __DBL_HAS_QUIET_NAN__ 1
```

7.5.1.58 __DBL_MANT_DIG__

```
#define __DBL_MANT_DIG__ 53
```

7.5.1.59 __DBL_MAX_10_EXP__

```
#define __DBL_MAX_10_EXP__ 308
```

7.5.1.60 __DBL_MAX__

```
#define __DBL_MAX__ double(1.79769313486231570814527423731704357e+308L)
```

7.5.1.61 __DBL_MAX_EXP__

```
#define __DBL_MAX_EXP__ 1024
```

7.5.1.62 __DBL_MIN_10_EXP__

```
#define __DBL_MIN_10_EXP__ (-307)
```

7.5.1.63 __DBL_MIN__

```
#define __DBL_MIN__ double(2.22507385850720138309023271733240406e-308L)
```

7.5.1.64 __DBL_MIN_EXP__

```
#define __DBL_MIN_EXP__ (-1021)
```

7.5.1.65 __DBL_NORM_MAX__

```
#define __DBL_NORM_MAX__ double(1.79769313486231570814527423731704357e+308L)
```

7.5.1.66 __DEC128_EPSILON__

```
#define __DEC128_EPSILON__ 1E-33DL
```

```
#define __DEC128_MANT_DIG__ 34
```

```
#define DEC128_MAX 9.9999999999999999999999999999999999E6144DL
```

```
#define DEC128_MAX_EXP 6145
```

```
#define DEC128_MIN 1E-6143DL
```

```
#define __DEC128_MIN_EXP__ (-6142)
```

[illegible]

```
#define __DEC32_EPSILON__ 1E-6DF
```

```
#define __DEC32_MANT_DIG__ 7
```

7.5.1.75 __DEC32_MAX__

```
#define __DEC32_MAX__ 9.999999E96DF
```

7.5.1.76 __DEC32_MAX_EXP__

```
#define __DEC32_MAX_EXP__ 97
```

7.5.1.77 __DEC32_MIN__

```
#define __DEC32_MIN__ 1E-95DF
```

7.5.1.78 __DEC32_MIN_EXP__

```
#define __DEC32_MIN_EXP__ (-94)
```

7.5.1.79 __DEC32_SUBNORMAL_MIN__

```
#define __DEC32_SUBNORMAL_MIN__ 0.000001E-95DF
```

7.5.1.80 __DEC64_EPSILON__

```
#define __DEC64_EPSILON__ 1E-15DD
```

7.5.1.81 __DEC64_MANT_DIG__

```
#define __DEC64_MANT_DIG__ 16
```

7.5.1.82 __DEC64_MAX__

```
#define __DEC64_MAX__ 9.999999999999999E384DD
```

7.5.1.83 __DEC64_MAX_EXP__

```
#define __DEC64_MAX_EXP__ 385
```

7.5.1.84 __DEC64_MIN__

```
#define __DEC64_MIN__ 1E-383DD
```

7.5.1.85 __DEC64_MIN_EXP__

```
#define __DEC64_MIN_EXP__ (-382)
```

7.5.1.86 __DEC64_SUBNORMAL_MIN__

```
#define __DEC64_SUBNORMAL_MIN__ 0.000000000000001E-383DD
```

7.5.1.87 __DEC_EVAL_METHOD__

```
#define __DEC_EVAL_METHOD__ 2
```

7.5.1.88 __DECIMAL_BID_FORMAT__

```
#define __DECIMAL_BID_FORMAT__ 1
```

7.5.1.89 __DECIMAL_DIG__

```
#define __DECIMAL_DIG__ 21
```

7.5.1.90 __DEPRECATED

```
#define __DEPRECATED 1
```


7.5.1.91 __ELF__

```
#define __ELF__ 1
```

7.5.1.92 __EXCEPTIONS

```
#define __EXCEPTIONS 1
```

7.5.1.93 __FINITE_MATH_ONLY__

```
#define __FINITE_MATH_ONLY__ 0
```

7.5.1.94 __FLOAT_WORD_ORDER__

```
#define __FLOAT_WORD_ORDER__ __ORDER_LITTLE_ENDIAN__
```

7.5.1.95 __FLT128_DECIMAL_DIG__

```
#define __FLT128_DECIMAL_DIG__ 36
```

7.5.1.96 __FLT128_DENORM_MIN__

```
#define __FLT128_DENORM_MIN__ 6.47517511943802511092443895822764655e-4966F128
```

7.5.1.97 __FLT128_DIG__

```
#define __FLT128_DIG__ 33
```

7.5.1.98 __FLT128_EPSILON__

```
#define __FLT128_EPSILON__ 1.92592994438723585305597794258492732e-34F128
```

7.5.1.99 __FLT128_HAS_DENORM__

```
#define __FLT128_HAS_DENORM__ 1
```

7.5.1.100 __FLT128_HAS_INFINITY__

```
#define __FLT128_HAS_INFINITY__ 1
```

7.5.1.101 __FLT128_HAS_QUIET_NAN__

```
#define __FLT128_HAS_QUIET_NAN__ 1
```

7.5.1.102 __FLT128_MANT_DIG__

```
#define __FLT128_MANT_DIG__ 113
```

7.5.1.103 __FLT128_MAX_10_EXP__

```
#define __FLT128_MAX_10_EXP__ 4932
```

7.5.1.104 __FLT128_MAX__

```
#define __FLT128_MAX__ 1.18973149535723176508575932662800702e+4932F128
```

7.5.1.105 __FLT128_MAX_EXP__

```
#define __FLT128_MAX_EXP__ 16384
```

7.5.1.106 __FLT128_MIN_10_EXP__

```
#define __FLT128_MIN_10_EXP__ (-4931)
```

7.5.1.107 __FLT128_MIN__

```
#define __FLT128_MIN__ 3.36210314311209350626267781732175260e-4932F128
```

7.5.1.108 __FLT128_MIN_EXP__

```
#define __FLT128_MIN_EXP__ (-16381)
```

7.5.1.109 __FLT128_NORM_MAX__

```
#define __FLT128_NORM_MAX__ 1.18973149535723176508575932662800702e+4932F128
```

7.5.1.110 __FLT32_DECIMAL_DIG__

```
#define __FLT32_DECIMAL_DIG__ 9
```

7.5.1.111 __FLT32_DENORM_MIN__

```
#define __FLT32_DENORM_MIN__ 1.40129846432481707092372958328991613e-45F32
```

7.5.1.112 __FLT32_DIG__

```
#define __FLT32_DIG__ 6
```

7.5.1.113 __FLT32_EPSILON__

```
#define __FLT32_EPSILON__ 1.1920928955078125000000000000000000000e-7F32
```

7.5.1.114 __FLT32_HAS_DENORM__

```
#define __FLT32_HAS_DENORM__ 1
```

7.5.1.115 __FLT32_HAS_INFINITY__

```
#define __FLT32_HAS_INFINITY__ 1
```

7.5.1.116 __FLT32_HAS_QUIET_NAN__

```
#define __FLT32_HAS_QUIET_NAN__ 1
```

7.5.1.117 __FLT32_MANT_DIG__

```
#define __FLT32_MANT_DIG__ 24
```

7.5.1.118 __FLT32_MAX_10_EXP__

```
#define __FLT32_MAX_10_EXP__ 38
```

7.5.1.119 __FLT32_MAX__

```
#define __FLT32_MAX__ 3.40282346638528859811704183484516925e+38F32
```

7.5.1.120 __FLT32_MAX_EXP__

```
#define __FLT32_MAX_EXP__ 128
```

7.5.1.121 __FLT32_MIN_10_EXP__

```
#define __FLT32_MIN_10_EXP__ (-37)
```

7.5.1.122 __FLT32_MIN__

```
#define __FLT32_MIN__ 1.17549435082228750796873653722224568e-38F32
```

7.5.1.123 __FLT32_MIN_EXP__

```
#define __FLT32_MIN_EXP__ (-125)
```

7.5.1.124 __FLT32_NORM_MAX__

```
#define __FLT32_NORM_MAX__ 3.40282346638528859811704183484516925e+38F32
```

7.5.1.125 __FLT32X_DECIMAL_DIG__

```
#define __FLT32X_DECIMAL_DIG__ 17
```

7.5.1.126 __FLT32X_DENORM_MIN__

```
#define __FLT32X_DENORM_MIN__ 4.94065645841246544176568792868221372e-324F32x
```

7.5.1.127 __FLT32X_DIG__

```
#define __FLT32X_DIG__ 15
```

7.5.1.128 __FLT32X_EPSILON__

```
#define __FLT32X_EPSILON__ 2.22044604925031308084726333618164062e-16F32x
```

7.5.1.129 __FLT32X_HAS_DENORM__

```
#define __FLT32X_HAS_DENORM__ 1
```

7.5.1.130 __FLT32X_HAS_INFINITY__

```
#define __FLT32X_HAS_INFINITY__ 1
```

7.5.1.131 __FLT32X_HAS_QUIET_NAN__

```
#define __FLT32X_HAS_QUIET_NAN__ 1
```

7.5.1.132 __FLT32X_MANT_DIG__

```
#define __FLT32X_MANT_DIG__ 53
```

7.5.1.133 __FLT32X_MAX_10_EXP__

```
#define __FLT32X_MAX_10_EXP__ 308
```

7.5.1.134 __FLT32X_MAX__

```
#define __FLT32X_MAX__ 1.79769313486231570814527423731704357e+308F32x
```

7.5.1.135 __FLT32X_MAX_EXP__

```
#define __FLT32X_MAX_EXP__ 1024
```

7.5.1.136 __FLT32X_MIN_10_EXP__

```
#define __FLT32X_MIN_10_EXP__ (-307)
```

7.5.1.137 __FLT32X_MIN__

```
#define __FLT32X_MIN__ 2.22507385850720138309023271733240406e-308F32x
```

7.5.1.138 __FLT32X_MIN_EXP__

```
#define __FLT32X_MIN_EXP__ (-1021)
```

7.5.1.139 __FLT32X_NORM_MAX__

```
#define __FLT32X_NORM_MAX__ 1.79769313486231570814527423731704357e+308F32x
```

7.5.1.140 __FLT64_DECIMAL_DIG__

```
#define __FLT64_DECIMAL_DIG__ 17
```

7.5.1.141 __FLT64_DENORM_MIN__

```
#define __FLT64_DENORM_MIN__ 4.94065645841246544176568792868221372e-324F64
```

7.5.1.142 __FLT64_DIG__

```
#define __FLT64_DIG__ 15
```

7.5.1.143 __FLT64_EPSILON__

```
#define __FLT64_EPSILON__ 2.22044604925031308084726333618164062e-16F64
```

7.5.1.144 __FLT64_HAS_DENORM__

```
#define __FLT64_HAS_DENORM__ 1
```

7.5.1.145 __FLT64_HAS_INFINITY__

```
#define __FLT64_HAS_INFINITY__ 1
```

7.5.1.146 __FLT64_HAS_QUIET_NAN__

```
#define __FLT64_HAS_QUIET_NAN__ 1
```

7.5.1.147 __FLT64_MANT_DIG__

```
#define __FLT64_MANT_DIG__ 53
```

7.5.1.148 __FLT64_MAX_10_EXP__

```
#define __FLT64_MAX_10_EXP__ 308
```

7.5.1.149 __FLT64_MAX__

```
#define __FLT64_MAX__ 1.79769313486231570814527423731704357e+308F64
```

7.5.1.150 __FLT64_MAX_EXP__

```
#define __FLT64_MAX_EXP__ 1024
```

7.5.1.151 __FLT64_MIN_10_EXP__

```
#define __FLT64_MIN_10_EXP__ (-307)
```

7.5.1.152 __FLT64_MIN__

```
#define __FLT64_MIN__ 2.22507385850720138309023271733240406e-308F64
```

7.5.1.153 __FLT64_MIN_EXP__

```
#define __FLT64_MIN_EXP__ (-1021)
```

7.5.1.154 __FLT64_NORM_MAX__

```
#define __FLT64_NORM_MAX__ 1.79769313486231570814527423731704357e+308F64
```


7.5.1.155 __FLT64X_DECIMAL_DIG__

```
#define __FLT64X_DECIMAL_DIG__ 21
```

7.5.1.156 __FLT64X_DENORM_MIN__

```
#define __FLT64X_DENORM_MIN__ 3.64519953188247460252840593361941982e-4951F64x
```

7.5.1.157 __FLT64X_DIG__

```
#define __FLT64X_DIG__ 18
```

7.5.1.158 __FLT64X_EPSILON__

```
#define __FLT64X_EPSILON__ 1.08420217248550443400745280086994171e-19F64x
```

7.5.1.159 __FLT64X_HAS_DENORM__

```
#define __FLT64X_HAS_DENORM__ 1
```

7.5.1.160 __FLT64X_HAS_INFINITY__

```
#define __FLT64X_HAS_INFINITY__ 1
```

7.5.1.161 __FLT64X_HAS_QUIET_NAN__

```
#define __FLT64X_HAS_QUIET_NAN__ 1
```

7.5.1.162 __FLT64X_MANT_DIG__

```
#define __FLT64X_MANT_DIG__ 64
```

7.5.1.163 __FLT64X_MAX_10_EXP__

```
#define __FLT64X_MAX_10_EXP__ 4932
```

7.5.1.164 __FLT64X_MAX__

```
#define __FLT64X_MAX__ 1.18973149535723176502126385303097021e+4932F64x
```

7.5.1.165 __FLT64X_MAX_EXP__

```
#define __FLT64X_MAX_EXP__ 16384
```

7.5.1.166 __FLT64X_MIN_10_EXP__

```
#define __FLT64X_MIN_10_EXP__ (-4931)
```

7.5.1.167 __FLT64X_MIN__

```
#define __FLT64X_MIN__ 3.36210314311209350626267781732175260e-4932F64x
```

7.5.1.168 __FLT64X_MIN_EXP__

```
#define __FLT64X_MIN_EXP__ (-16381)
```

7.5.1.169 __FLT64X_NORM_MAX__

```
#define __FLT64X_NORM_MAX__ 1.18973149535723176502126385303097021e+4932F64x
```

7.5.1.170 __FLT_DECIMAL_DIG__

```
#define __FLT_DECIMAL_DIG__ 9
```

7.5.1.171 __FLT_DENORM_MIN__

```
#define __FLT_DENORM_MIN__ 1.40129846432481707092372958328991613e-45F
```

7.5.1.172 __FLT_DIG__

```
#define __FLT_DIG__ 6
```

7.5.1.173 __FLT_EPSILON__

```
#define __FLT_EPSILON__ 1.1920928955078125000000000000000000000000e-7F
```

7.5.1.174 __FLT_EVAL_METHOD__

```
#define __FLT_EVAL_METHOD__ 0
```

7.5.1.175 __FLT_EVAL_METHOD_TS_18661_3__

```
#define __FLT_EVAL_METHOD_TS_18661_3__ 0
```

7.5.1.176 __FLT_HAS_DENORM__

```
#define __FLT_HAS_DENORM__ 1
```

7.5.1.177 __FLT_HAS_INFINITY__

```
#define __FLT_HAS_INFINITY__ 1
```

7.5.1.178 __FLT_HAS_QUIET_NAN__

```
#define __FLT_HAS_QUIET_NAN__ 1
```

7.5.1.179 __FLT_MANT_DIG__

```
#define __FLT_MANT_DIG__ 24
```

7.5.1.180 __FLT_MAX_10_EXP__

```
#define __FLT_MAX_10_EXP__ 38
```

7.5.1.181 __FLT_MAX__

```
#define __FLT_MAX__ 3.40282346638528859811704183484516925e+38F
```

7.5.1.182 __FLT_MAX_EXP__

```
#define __FLT_MAX_EXP__ 128
```

7.5.1.183 __FLT_MIN_10_EXP__

```
#define __FLT_MIN_10_EXP__ (-37)
```

7.5.1.184 __FLT_MIN__

```
#define __FLT_MIN__ 1.1754943508222875079687365372224568e-38F
```

7.5.1.185 __FLT_MIN_EXP__

```
#define __FLT_MIN_EXP__ (-125)
```

7.5.1.186 __FLT_NORM_MAX__

```
#define __FLT_NORM_MAX__ 3.40282346638528859811704183484516925e+38F
```

7.5.1.187 __FLT_RADIX__

```
#define __FLT_RADIX__ 2
```

7.5.1.188 __FXSR__

```
#define __FXSR__ 1
```

7.5.1.189 __GCC_ASM_FLAG_OUTPUTS__

```
#define __GCC_ASM_FLAG_OUTPUTS__ 1
```

7.5.1.190 __GCC_ATOMIC_BOOL_LOCK_FREE

```
#define __GCC_ATOMIC_BOOL_LOCK_FREE 2
```

7.5.1.191 __GCC_ATOMIC_CHAR16_T_LOCK_FREE

```
#define __GCC_ATOMIC_CHAR16_T_LOCK_FREE 2
```

7.5.1.192 __GCC_ATOMIC_CHAR32_T_LOCK_FREE

```
#define __GCC_ATOMIC_CHAR32_T_LOCK_FREE 2
```

7.5.1.193 __GCC_ATOMIC_CHAR_LOCK_FREE

```
#define __GCC_ATOMIC_CHAR_LOCK_FREE 2
```

7.5.1.194 __GCC_ATOMIC_INT_LOCK_FREE

```
#define __GCC_ATOMIC_INT_LOCK_FREE 2
```

7.5.1.195 __GCC_ATOMIC_LLONG_LOCK_FREE

```
#define __GCC_ATOMIC_LLONG_LOCK_FREE 2
```

7.5.1.196 __GCC_ATOMIC_LONG_LOCK_FREE

```
#define __GCC_ATOMIC_LONG_LOCK_FREE 2
```

7.5.1.197 __GCC_ATOMIC_POINTER_LOCK_FREE

```
#define __GCC_ATOMIC_POINTER_LOCK_FREE 2
```

7.5.1.198 __GCC_ATOMIC_SHORT_LOCK_FREE

```
#define __GCC_ATOMIC_SHORT_LOCK_FREE 2
```

7.5.1.199 __GCC_ATOMIC_TEST_AND_SET_TRUEVAL

```
#define __GCC_ATOMIC_TEST_AND_SET_TRUEVAL 1
```

7.5.1.200 __GCC_ATOMIC_WCHAR_T_LOCK_FREE

```
#define __GCC_ATOMIC_WCHAR_T_LOCK_FREE 2
```

7.5.1.201 __GCC_HAVE_DWARF2_CFI_ASM

```
#define __GCC_HAVE_DWARF2_CFI_ASM 1
```

7.5.1.202 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_1

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_1 1
```

7.5.1.203 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_2

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_2 1
```

7.5.1.204 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_4

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_4 1
```

7.5.1.205 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_8

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_8 1
```

7.5.1.206 __GCC_IEC_559

```
#define __GCC_IEC_559 2
```

7.5.1.207 __GCC_IEC_559_COMPLEX

```
#define __GCC_IEC_559_COMPLEX 2
```

7.5.1.208 __GLIBCXX_BITSIZE_INT_N_0

```
#define __GLIBCXX_BITSIZE_INT_N_0 128
```

7.5.1.209 __GLIBCXX_TYPE_INT_N_0

```
#define __GLIBCXX_TYPE_INT_N_0 __int128
```

7.5.1.210 __gnu_linux__

```
#define __gnu_linux__ 1
```

7.5.1.211 __GNUC__

```
#define __GNUC__ 10
```

7.5.1.212 __GNUC_MINOR__

```
#define __GNUC_MINOR__ 2
```

7.5.1.213 __GNUC_PATCHLEVEL__

```
#define __GNUC_PATCHLEVEL__ 0
```

7.5.1.214 __GNUC_STDC_INLINE__

```
#define __GNUC_STDC_INLINE__ 1
```

7.5.1.215 __GNUG__

```
#define __GNUG__ 10
```

7.5.1.216 __GXX_ABI_VERSION

```
#define __GXX_ABI_VERSION 1014
```

7.5.1.217 __GXX_EXPERIMENTAL_CXX0X__

```
#define __GXX_EXPERIMENTAL_CXX0X__ 1
```

7.5.1.218 __GXX_RTTI

```
#define __GXX_RTTI 1
```


7.5.1.219 __GXX_WEAK__

```
#define __GXX_WEAK__ 1
```

7.5.1.220 __HAVE_SPECULATION_SAFE_VALUE

```
#define __HAVE_SPECULATION_SAFE_VALUE 1
```

7.5.1.221 __INT16_C

```
#define __INT16_C(  
    c ) c
```

7.5.1.222 __INT16_MAX__

```
#define __INT16_MAX__ 0x7fff
```

7.5.1.223 __INT16_TYPE__

```
#define __INT16_TYPE__ short int
```

7.5.1.224 __INT32_C

```
#define __INT32_C(  
    c ) c
```

7.5.1.225 __INT32_MAX__

```
#define __INT32_MAX__ 0x7fffffff
```

7.5.1.226 __INT32_TYPE__

```
#define __INT32_TYPE__ int
```

7.5.1.227 __INT64_C

```
#define __INT64_C(  
    c ) c ## L
```

7.5.1.228 __INT64_MAX__

```
#define __INT64_MAX__ 0x7fffffffffffffffffL
```

7.5.1.229 __INT64_TYPE__

```
#define __INT64_TYPE__ long int
```

7.5.1.230 __INT8_C

```
#define __INT8_C(  
    c ) c
```

7.5.1.231 __INT8_MAX__

```
#define __INT8_MAX__ 0x7f
```

7.5.1.232 __INT8_TYPE__

```
#define __INT8_TYPE__ signed char
```

7.5.1.233 __INT_FAST16_MAX__

```
#define __INT_FAST16_MAX__ 0x7fffffffffffffffL
```

7.5.1.234 __INT_FAST16_TYPE__

```
#define __INT_FAST16_TYPE__ long int
```

7.5.1.235 __INT_FAST16_WIDTH__

```
#define __INT_FAST16_WIDTH__ 64
```

7.5.1.236 __INT_FAST32_MAX__

```
#define __INT_FAST32_MAX__ 0x7fffffffffffffffL
```

7.5.1.237 __INT_FAST32_TYPE__

```
#define __INT_FAST32_TYPE__ long int
```

7.5.1.238 __INT_FAST32_WIDTH__

```
#define __INT_FAST32_WIDTH__ 64
```

7.5.1.239 __INT_FAST64_MAX__

```
#define __INT_FAST64_MAX__ 0x7fffffffffffffffL
```

7.5.1.240 __INT_FAST64_TYPE__

```
#define __INT_FAST64_TYPE__ long int
```

7.5.1.241 __INT_FAST64_WIDTH__

```
#define __INT_FAST64_WIDTH__ 64
```

7.5.1.242 __INT_FAST8_MAX__

```
#define __INT_FAST8_MAX__ 0x7f
```

7.5.1.243 __INT_FAST8_TYPE__

```
#define __INT_FAST8_TYPE__ signed char
```

7.5.1.244 __INT_FAST8_WIDTH__

```
#define __INT_FAST8_WIDTH__ 8
```

7.5.1.245 __INT_LEAST16_MAX__

```
#define __INT_LEAST16_MAX__ 0x7fff
```

7.5.1.246 __INT_LEAST16_TYPE__

```
#define __INT_LEAST16_TYPE__ short int
```

7.5.1.247 __INT_LEAST16_WIDTH__

```
#define __INT_LEAST16_WIDTH__ 16
```

7.5.1.248 __INT_LEAST32_MAX__

```
#define __INT_LEAST32_MAX__ 0x7fffffff
```

7.5.1.249 __INT_LEAST32_TYPE__

```
#define __INT_LEAST32_TYPE__ int
```

7.5.1.250 __INT_LEAST32_WIDTH__

```
#define __INT_LEAST32_WIDTH__ 32
```

7.5.1.251 __INT_LEAST64_MAX__

```
#define __INT_LEAST64_MAX__ 0x7fffffffffffffffffL
```

7.5.1.252 __INT_LEAST64_TYPE__

```
#define __INT_LEAST64_TYPE__ long int
```

7.5.1.253 __INT_LEAST64_WIDTH__

```
#define __INT_LEAST64_WIDTH__ 64
```

7.5.1.254 __INT_LEAST8_MAX__

```
#define __INT_LEAST8_MAX__ 0x7f
```

7.5.1.255 __INT_LEAST8_TYPE__

```
#define __INT_LEAST8_TYPE__ signed char
```

7.5.1.256 __INT_LEAST8_WIDTH__

```
#define __INT_LEAST8_WIDTH__ 8
```

7.5.1.257 __INT_MAX__

```
#define __INT_MAX__ 0x7fffffff
```

7.5.1.258 __INT_WIDTH__

```
#define __INT_WIDTH__ 32
```

7.5.1.259 __INTMAX_C

```
#define __INTMAX_C(  
    c ) c ## L
```

7.5.1.260 __INTMAX_MAX__

```
#define __INTMAX_MAX__ 0x7fffffffffffffffL
```

7.5.1.261 __INTMAX_TYPE__

```
#define __INTMAX_TYPE__ long int
```

7.5.1.262 __INTMAX_WIDTH__

```
#define __INTMAX_WIDTH__ 64
```

7.5.1.263 __INTPTR_MAX__

```
#define __INTPTR_MAX__ 0x7fffffffffffffffL
```

7.5.1.264 __INTPTR_TYPE__

```
#define __INTPTR_TYPE__ long int
```

7.5.1.265 __INTPTR_WIDTH__

```
#define __INTPTR_WIDTH__ 64
```

7.5.1.266 __k8

```
#define __k8 1
```

7.5.1.267 __k8__

```
#define __k8__ 1
```

7.5.1.268 __LDBL_DECIMAL_DIG__

```
#define __LDBL_DECIMAL_DIG__ 21
```

7.5.1.269 __LDBL_DENORM_MIN__

```
#define __LDBL_DENORM_MIN__ 3.64519953188247460252840593361941982e-4951L
```

7.5.1.270 __LDBL_DIG__

```
#define __LDBL_DIG__ 18
```

7.5.1.271 __LDBL_EPSILON__

```
#define __LDBL_EPSILON__ 1.08420217248550443400745280086994171e-19L
```

7.5.1.272 __LDBL_HAS_DENORM__

```
#define __LDBL_HAS_DENORM__ 1
```

7.5.1.273 __LDBL_HAS_INFINITY__

```
#define __LDBL_HAS_INFINITY__ 1
```

7.5.1.274 __LDBL_HAS_QUIET_NAN__

```
#define __LDBL_HAS_QUIET_NAN__ 1
```

7.5.1.275 __LDBL_MANT_DIG__

```
#define __LDBL_MANT_DIG__ 64
```

7.5.1.276 __LDBL_MAX_10_EXP__

```
#define __LDBL_MAX_10_EXP__ 4932
```

7.5.1.277 __LDBL_MAX__

```
#define __LDBL_MAX__ 1.18973149535723176502126385303097021e+4932L
```

7.5.1.278 __LDBL_MAX_EXP__

```
#define __LDBL_MAX_EXP__ 16384
```

7.5.1.279 __LDBL_MIN_10_EXP__

```
#define __LDBL_MIN_10_EXP__ (-4931)
```


7.5.1.280 __LDBL_MIN__

```
#define __LDBL_MIN__ 3.36210314311209350626267781732175260e-4932L
```

7.5.1.281 __LDBL_MIN_EXP__

```
#define __LDBL_MIN_EXP__ (-16381)
```

7.5.1.282 __LDBL_NORM_MAX__

```
#define __LDBL_NORM_MAX__ 1.18973149535723176502126385303097021e+4932L
```

7.5.1.283 __linux

```
#define __linux 1
```

7.5.1.284 __linux__

```
#define __linux__ 1
```

7.5.1.285 __LONG_LONG_MAX__

```
#define __LONG_LONG_MAX__ 0x7fffffffffffffffffLL
```

7.5.1.286 __LONG_LONG_WIDTH__

```
#define __LONG_LONG_WIDTH__ 64
```

7.5.1.287 __LONG_MAX__

```
#define __LONG_MAX__ 0x7fffffffffffffffL
```

7.5.1.288 __LONG_WIDTH__

```
#define __LONG_WIDTH__ 64
```

7.5.1.289 __LP64__

```
#define __LP64__ 1
```

7.5.1.290 __MMX__

```
#define __MMX__ 1
```

7.5.1.291 __MMX_WITH_SSE__

```
#define __MMX_WITH_SSE__ 1
```

7.5.1.292 __NO_INLINE__

```
#define __NO_INLINE__ 1
```

7.5.1.293 __ORDER_BIG_ENDIAN__

```
#define __ORDER_BIG_ENDIAN__ 4321
```

7.5.1.294 __ORDER_LITTLE_ENDIAN__

```
#define __ORDER_LITTLE_ENDIAN__ 1234
```

7.5.1.295 __ORDER_PDP_ENDIAN__

```
#define __ORDER_PDP_ENDIAN__ 3412
```

7.5.1.296 __pic__

```
#define __pic__ 2
```

7.5.1.297 __PIC__

```
#define __PIC__ 2
```

7.5.1.298 __pie__

```
#define __pie__ 2
```

7.5.1.299 __PIE__

```
#define __PIE__ 2
```

7.5.1.300 __PRAGMA_REDEFINE_EXTNAME

```
#define __PRAGMA_REDEFINE_EXTNAME 1
```

7.5.1.301 __PTRDIFF_MAX__

```
#define __PTRDIFF_MAX__ 0x7fffffffffffffffffL
```

7.5.1.302 __PTRDIFF_TYPE__

```
#define __PTRDIFF_TYPE__ long int
```

7.5.1.303 __PTRDIFF_WIDTH__

```
#define __PTRDIFF_WIDTH__ 64
```

7.5.1.304 __REGISTER_PREFIX__

```
#define __REGISTER_PREFIX__
```

7.5.1.305 __SCHAR_MAX__

```
#define __SCHAR_MAX__ 0x7f
```

7.5.1.306 __SCHAR_WIDTH__

```
#define __SCHAR_WIDTH__ 8
```

7.5.1.307 __SEG_FS

```
#define __SEG_FS 1
```

7.5.1.308 __SEG_GS

```
#define __SEG_GS 1
```

7.5.1.309 __SHRT_MAX__

```
#define __SHRT_MAX__ 0x7fff
```

7.5.1.310 __SHRT_WIDTH__

```
#define __SHRT_WIDTH__ 16
```

7.5.1.311 __SIG_ATOMIC_MAX__

```
#define __SIG_ATOMIC_MAX__ 0x7fffffff
```

7.5.1.312 __SIG_ATOMIC_MIN__

```
#define __SIG_ATOMIC_MIN__ (-__SIG_ATOMIC_MAX__ - 1)
```

7.5.1.313 __SIG_ATOMIC_TYPE__

```
#define __SIG_ATOMIC_TYPE__ int
```

7.5.1.314 __SIG_ATOMIC_WIDTH__

```
#define __SIG_ATOMIC_WIDTH__ 32
```

7.5.1.315 __SIZE_MAX__

```
#define __SIZE_MAX__ 0xffffffffffffffffUL
```

7.5.1.316 __SIZE_TYPE__

```
#define __SIZE_TYPE__ long unsigned int
```

7.5.1.317 __SIZE_WIDTH__

```
#define __SIZE_WIDTH__ 64
```

7.5.1.318 __SIZEOF_DOUBLE__

```
#define __SIZEOF_DOUBLE__ 8
```

7.5.1.319 __SIZEOF_FLOAT128__

```
#define __SIZEOF_FLOAT128__ 16
```

7.5.1.320 __SIZEOF_FLOAT80__

```
#define __SIZEOF_FLOAT80__ 16
```

7.5.1.321 __SIZEOF_FLOAT__

```
#define __SIZEOF_FLOAT__ 4
```

7.5.1.322 __SIZEOF_INT128__

```
#define __SIZEOF_INT128__ 16
```

7.5.1.323 __SIZEOF_INT__

```
#define __SIZEOF_INT__ 4
```

7.5.1.324 __SIZEOF_LONG__

```
#define __SIZEOF_LONG__ 8
```

7.5.1.325 __SIZEOF_LONG_DOUBLE__

```
#define __SIZEOF_LONG_DOUBLE__ 16
```

7.5.1.326 __SIZEOF_LONG_LONG__

```
#define __SIZEOF_LONG_LONG__ 8
```

7.5.1.327 __SIZEOF_POINTER__

```
#define __SIZEOF_POINTER__ 8
```

7.5.1.328 __SIZEOF_PTRDIFF_T__

```
#define __SIZEOF_PTRDIFF_T__ 8
```

7.5.1.329 __SIZEOF_SHORT__

```
#define __SIZEOF_SHORT__ 2
```

7.5.1.330 __SIZEOF_SIZE_T__

```
#define __SIZEOF_SIZE_T__ 8
```

7.5.1.331 __SIZEOF_WCHAR_T__

```
#define __SIZEOF_WCHAR_T__ 4
```

7.5.1.332 __SIZEOF_WINT_T__

```
#define __SIZEOF_WINT_T__ 4
```

7.5.1.333 __SSE2__

```
#define __SSE2__ 1
```

7.5.1.334 __SSE2_MATH__

```
#define __SSE2_MATH__ 1
```

7.5.1.335 __SSE__

```
#define __SSE__ 1
```

7.5.1.336 __SSE_MATH__

```
#define __SSE_MATH__ 1
```

7.5.1.337 __SSP_STRONG__

```
#define __SSP_STRONG__ 3
```

7.5.1.338 __STDC__

```
#define __STDC__ 1
```

7.5.1.339 __STDC_HOSTED__

```
#define __STDC_HOSTED__ 1
```

7.5.1.340 __STDC_IEC_559__

```
#define __STDC_IEC_559__ 1
```

7.5.1.341 __STDC_IEC_559_COMPLEX__

```
#define __STDC_IEC_559_COMPLEX__ 1
```

7.5.1.342 __STDC_ISO_10646__

```
#define __STDC_ISO_10646__ 201706L
```

7.5.1.343 __STDC_UTF_16__

```
#define __STDC_UTF_16__ 1
```


7.5.1.344 __STDC_UTF_32__

```
#define __STDC_UTF_32__ 1
```

7.5.1.345 __UINT16_C

```
#define __UINT16_C(  
    c ) c
```

7.5.1.346 __UINT16_MAX__

```
#define __UINT16_MAX__ 0xffff
```

7.5.1.347 __UINT16_TYPE__

```
#define __UINT16_TYPE__ short unsigned int
```

7.5.1.348 __UINT32_C

```
#define __UINT32_C(  
    c ) c ## U
```

7.5.1.349 __UINT32_MAX__

```
#define __UINT32_MAX__ 0xffffffffU
```

7.5.1.350 __UINT32_TYPE__

```
#define __UINT32_TYPE__ unsigned int
```

7.5.1.351 __UINT64_C

```
#define __UINT64_C(  
    c ) c ## UL
```

7.5.1.352 __UINT64_MAX__

```
#define __UINT64_MAX__ 0xffffffffffffffffUL
```

7.5.1.353 __UINT64_TYPE__

```
#define __UINT64_TYPE__ long unsigned int
```

7.5.1.354 __UINT8_C

```
#define __UINT8_C(  
    c ) c
```

7.5.1.355 __UINT8_MAX__

```
#define __UINT8_MAX__ 0xff
```

7.5.1.356 __UINT8_TYPE__

```
#define __UINT8_TYPE__ unsigned char
```

7.5.1.357 __UINT_FAST16_MAX__

```
#define __UINT_FAST16_MAX__ 0xffffffffffffffffUL
```

7.5.1.358 __UINT_FAST16_TYPE__

```
#define __UINT_FAST16_TYPE__ long unsigned int
```

7.5.1.359 __UINT_FAST32_MAX__

```
#define __UINT_FAST32_MAX__ 0xffffffffffffffffUL
```

7.5.1.360 __UINT_FAST32_TYPE__

```
#define __UINT_FAST32_TYPE__ long unsigned int
```

7.5.1.361 __UINT_FAST64_MAX__

```
#define __UINT_FAST64_MAX__ 0xffffffffffffffffUL
```

7.5.1.362 __UINT_FAST64_TYPE__

```
#define __UINT_FAST64_TYPE__ long unsigned int
```

7.5.1.363 __UINT_FAST8_MAX__

```
#define __UINT_FAST8_MAX__ 0xff
```

7.5.1.364 __UINT_FAST8_TYPE__

```
#define __UINT_FAST8_TYPE__ unsigned char
```

7.5.1.365 __UINT_LEAST16_MAX__

```
#define __UINT_LEAST16_MAX__ 0xffff
```

7.5.1.366 __UINT_LEAST16_TYPE__

```
#define __UINT_LEAST16_TYPE__ short unsigned int
```

7.5.1.367 __UINT_LEAST32_MAX__

```
#define __UINT_LEAST32_MAX__ 0xffffffffU
```

7.5.1.368 __UINT_LEAST32_TYPE__

```
#define __UINT_LEAST32_TYPE__ unsigned int
```

7.5.1.369 __UINT_LEAST64_MAX__

```
#define __UINT_LEAST64_MAX__ 0xffffffffffffffffUL
```

7.5.1.370 __UINT_LEAST64_TYPE__

```
#define __UINT_LEAST64_TYPE__ long unsigned int
```

7.5.1.371 __UINT_LEAST8_MAX__

```
#define __UINT_LEAST8_MAX__ 0xff
```

7.5.1.372 __UINT_LEAST8_TYPE__

```
#define __UINT_LEAST8_TYPE__ unsigned char
```

7.5.1.373 __UINTMAX_C

```
#define __UINTMAX_C(  
    c ) c ## UL
```

7.5.1.374 __UINTMAX_MAX__

```
#define __UINTMAX_MAX__ 0xffffffffffffffffUL
```

7.5.1.375 __UINTMAX_TYPE__

```
#define __UINTMAX_TYPE__ long unsigned int
```

7.5.1.376 __UINTPTR_MAX__

```
#define __UINTPTR_MAX__ 0xffffffffffffffffUL
```

7.5.1.377 __UINTPTR_TYPE__

```
#define __UINTPTR_TYPE__ long unsigned int
```

7.5.1.378 __unix

```
#define __unix 1
```

7.5.1.379 __unix__

```
#define __unix__ 1
```

7.5.1.380 __USER_LABEL_PREFIX__

```
#define __USER_LABEL_PREFIX__
```

7.5.1.381 __VERSION__

```
#define __VERSION__ "10.2.0"
```

7.5.1.382 __WCHAR_MAX__

```
#define __WCHAR_MAX__ 0x7fffffff
```

7.5.1.383 __WCHAR_MIN__

```
#define __WCHAR_MIN__ (-__WCHAR_MAX__ - 1)
```

7.5.1.384 __WCHAR_TYPE__

```
#define __WCHAR_TYPE__ int
```

7.5.1.385 __WCHAR_WIDTH__

```
#define __WCHAR_WIDTH__ 32
```

7.5.1.386 __WINT_MAX__

```
#define __WINT_MAX__ 0xffffffffU
```

7.5.1.387 __WINT_MIN__

```
#define __WINT_MIN__ 0U
```

7.5.1.388 __WINT_TYPE__

```
#define __WINT_TYPE__ unsigned int
```

7.5.1.389 __WINT_WIDTH__

```
#define __WINT_WIDTH__ 32
```

7.5.1.390 __x86_64

```
#define __x86_64 1
```

7.5.1.391 __x86_64__

```
#define __x86_64__ 1
```

7.5.1.392 _GNU_SOURCE

```
#define _GNU_SOURCE 1
```

7.5.1.393 _LP64

```
#define _LP64 1
```

7.5.1.394 _STDC_PREDEF_H

```
#define _STDC_PREDEF_H 1
```

7.5.1.395 ABI_ID

```
#define ABI_ID "ELF"
```

7.5.1.396 linux

```
#define linux 1
```

7.5.1.397 QT_CORE_LIB

```
#define QT_CORE_LIB 1
```

7.5.1.398 QT_GUI_LIB

```
#define QT_GUI_LIB 1
```

7.5.1.399 QT_NO_DEBUG

```
#define QT_NO_DEBUG 1
```

7.5.1.400 QT_WIDGETS_LIB

```
#define QT_WIDGETS_LIB 1
```

7.5.1.401 SIZEOF_DPTR

```
#define SIZEOF_DPTR (sizeof(void*))
```

7.5.1.402 unix

```
#define unix 1
```

7.6 Dokumentacja pliku cmake-build-debug/calendar_autogen/moc_predefs.h

Definicje

- `#define __SSP_STRONG__ 3`
- `#define __DBL_MIN_EXP__ (-1021)`
- `#define __cpp_attributes 200809L`
- `#define __UINT_LEAST16_MAX__ 0xffff`
- `#define __ATOMIC_ACQUIRE 2`
- `#define __FLT128_MAX_10_EXP__ 4932`
- `#define __FLT_MIN__ 1.17549435082228750796873653722224568e-38F`
- `#define __GCC_IEC_559_COMPLEX 2`
- `#define __cpp_aggregate_nsdmi 201304L`
- `#define __UINT_LEAST8_TYPE__ unsigned char`
- `#define __SIZEOF_FLOAT80__ 16`
- `#define __INTMAX_C(c) c ## L`
- `#define __CHAR_BIT__ 8`
- `#define __UINT8_MAX__ 0xff`

- #define __SCHAR_WIDTH__ 8
- #define __WINT_MAX__ 0xffffffffU
- #define __FLT32_MIN_EXP__ (-125)
- #define __cpp_static_assert 200410L
- #define QT_GUI_LIB 1
- #define __ORDER_LITTLE_ENDIAN__ 1234
- #define __SIZE_MAX__ 0xffffffffffffffffUL
- #define __WCHAR_MAX__ 0x7fffffff
- #define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_1 1
- #define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_2 1
- #define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_4 1
- #define __DBL_DENORM_MIN__ double(4.94065645841246544176568792868221372e-324L)
- #define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_8 1
- #define __GCC_ATOMIC_CHAR_LOCK_FREE 2
- #define __GCC_IEC_559 2
- #define __FLT32X_DECIMAL_DIG__ 17
- #define __FLT_EVAL_METHOD__ 0
- #define __cpp_binary_literals 201304L
- #define __FLT64_DECIMAL_DIG__ 17
- #define __GCC_ATOMIC_CHAR32_T_LOCK_FREE 2
- #define __cpp_variadic_templates 200704L
- #define __UINT_FAST64_MAX__ 0xffffffffffffffffUL
- #define __SIG_ATOMIC_TYPE__ int
- #define __DBL_MIN_10_EXP__ (-307)
- #define __FINITE_MATH_ONLY__ 0
- #define __cpp_variable_templates 201304L
- #define __FLT32X_MAX_EXP__ 1024
- #define __FLT32_HAS_DENORM__ 1
- #define __UINT_FAST8_MAX__ 0xff
- #define __cpp_rvalue_reference 200610L
- #define __FLT32_MAX_10_EXP__ 38
- #define __DEC64_MAX_EXP__ 385
- #define __INT8_C(c) c
- #define __INT_LEAST8_WIDTH__ 8
- #define __UINT_LEAST64_MAX__ 0xffffffffffffffffUL
- #define __SHRT_MAX__ 0x7fff
- #define __LDBL_MAX__ 1.18973149535723176502126385303097021e+4932L
- #define __FLT64X_MAX_10_EXP__ 4932
- #define __FLT64X_HAS_QUIET_NAN__ 1
- #define __UINT_LEAST8_MAX__ 0xff
- #define __GCC_ATOMIC_BOOL_LOCK_FREE 2
- #define __FLT128_DENORM_MIN__ 6.47517511943802511092443895822764655e-4966F128
- #define __UINTMAX_TYPE__ long unsigned int
- #define __linux 1
- #define __DEC32_EPSILON__ 1E-6DF
- #define __FLT_EVAL_METHOD_TS_18661_3__ 0
- #define __unix 1
- #define __UINT32_MAX__ 0xffffffffU
- #define __GXX_EXPERIMENTAL_CXX0X__ 1
- #define __FLT128_MIN_EXP__ (-16381)
- #define __WINT_MIN__ 0U
- #define __FLT128_MIN_10_EXP__ (-4931)
- #define __INT_LEAST16_WIDTH__ 16
- #define __SCHAR_MAX__ 0x7f
- #define __FLT128_MANT_DIG__ 113

- #define `__WCHAR_MIN__` (`-__WCHAR_MAX__ - 1`)
- #define `__INT64_C(c)` `c ## L`
- #define `__GCC_ATOMIC_POINTER_LOCK_FREE__` 2
- #define `__FLT32X_MANT_DIG__` 53
- #define `__GCC_ATOMIC_CHAR16_T_LOCK_FREE__` 2
- #define `__USER_LABEL_PREFIX__`
- #define `__FLT64X_EPSILON__` 1.08420217248550443400745280086994171e-19F64x
- #define `__STDC_HOSTED__` 1
- #define `__DEC64_MIN_EXP__` (-382)
- #define `__cpp_decltype_auto` 201304L
- #define `__DBL_DIG__` 15
- #define `__FLT32_DIG__` 6
- #define `__FLT_EPSILON__` 1.19209289550781250000000000000000000e-7F
- #define `__GXX_WEAK__` 1
- #define `__SHRT_WIDTH__` 16
- #define `__LDBL_MIN__` 3.36210314311209350626267781732175260e-4932L
- #define `__DEC32_MAX__` 9.999999E96DF
- #define `__cpp_threadsafe_static_init` 200806L
- #define `__FLT64X_DENORM_MIN__` 3.64519953188247460252840593361941982e-4951F64x
- #define `__FLT32X_HAS_INFINITY__` 1
- #define `__INT32_MAX__` 0x7fffffff
- #define `__unix__` 1
- #define `__INT_WIDTH__` 32
- #define `__SIZEOF_LONG__` 8
- #define `__STDC_IEC_559__` 1
- #define `__STDC_ISO_10646__` 201706L
- #define `__UINT16_C(c)` `c`
- #define `__DECIMAL_DIG__` 21
- #define `__STDC_IEC_559_COMPLEX__` 1
- #define `__FLT64_EPSILON__` 2.22044604925031308084726333618164062e-16F64
- #define `__gnu_linux__` 1
- #define `__INT16_MAX__` 0x7fff
- #define `__FLT64_MIN_EXP__` (-1021)
- #define `__FLT64X_MIN_10_EXP__` (-4931)
- #define `__LDBL_HAS_QUIET_NAN__` 1
- #define `__FLT64_MANT_DIG__` 53
- #define `__FLT64X_MANT_DIG__` 64
- #define `__GNUC__` 10
- #define `__GXX_RTTI` 1
- #define `__pie__` 2
- #define `__MMX__` 1
- #define `__FLT_HAS_DENORM__` 1
- #define `__SIZEOF_LONG_DOUBLE__` 16
- #define `__BIGGEST_ALIGNMENT__` 16
- #define `__STDC_UTF_16__` 1
- #define `__FLT64_MAX_10_EXP__` 308
- #define `__cpp_delegating_constructors` 200604L
- #define `__FLT32_HAS_INFINITY__` 1
- #define `__DBL_MAX__` double(1.79769313486231570814527423731704357e+308L)
- #define `__cpp_raw_strings` 200710L
- #define `__INT_FAST32_MAX__` 0x7fffffffffffffffL
- #define `__DBL_HAS_INFINITY__` 1
- #define `__SIZEOF_FLOAT__` 4
- #define `__HAVE_SPECULATION_SAFE_VALUE` 1
- #define `__DEC32_MIN_EXP__` (-94)

- #define __INTPTR_WIDTH__ 64
- #define __FLT64X_HAS_INFINITY__ 1
- #define __UINT_LEAST32_MAX__ 0xffffffffU
- #define __FLT32X_HAS_DENORM__ 1
- #define __INT_FAST16_TYPE__ long int
- #define __MMX_WITH_SSE__ 1
- #define __LDBL_HAS_DENORM__ 1
- #define QT_WIDGETS_LIB 1
- #define __cplusplus 201402L
- #define __cpp_ref_qualifiers 200710L
- #define __DEC32_MIN__ 1E-95DF
- #define __DEPRECATED 1
- #define __cpp_rvalue_references 200610L
- #define __DBL_MAX_EXP__ 1024
- #define __WCHAR_WIDTH__ 32
- #define __FLT32_MAX__ 3.40282346638528859811704183484516925e+38F32
- #define __DEC128_EPSILON__ 1E-33DL
- #define __SSE2_MATH__ 1
- #define __ATOMIC_HLE_RELEASE 131072
- #define __PTRDIFF_MAX__ 0x7fffffffffffffffL
- #define __amd64 1
- #define __ATOMIC_HLE_ACQUIRE 65536
- #define __GNUG__ 10
- #define __LONG_LONG_MAX__ 0x7fffffffffffffffLL
- #define __SIZEOF_SIZE_T__ 8
- #define __cpp_nsdmi 200809L
- #define __FLT64X_MIN_EXP__ (-16381)
- #define __SIZEOF_WINT_T__ 4
- #define __LONG_LONG_WIDTH__ 64
- #define __cpp_initializer_lists 200806L
- #define __FLT32_MAX_EXP__ 128
- #define ABI_ID "ELF"
- #define __cpp_hex_float 201603L
- #define __GXX_ABI_VERSION 1014
- #define __FLT128_HAS_INFINITY__ 1
- #define __FLT_MIN_EXP__ (-125)
- #define __GCC_HAVE_DWARF2_CFI_ASM 1
- #define __x86_64 1
- #define __cpp_lambdas 200907L
- #define __INT_FAST64_TYPE__ long int
- #define __FLT64_DENORM_MIN__ 4.94065645841246544176568792868221372e-324F64
- #define __DBL_MIN__ double(2.22507385850720138309023271733240406e-308L)
- #define __FLT128_EPSILON__ 1.92592994438723585305597794258492732e-34F128
- #define __FLT64X_NORM_MAX__ 1.18973149535723176502126385303097021e+4932F64x
- #define __SIZEOF_POINTER__ 8
- #define __LP64__ 1
- #define __DBL_HAS_QUIET_NAN__ 1
- #define __FLT32X_EPSILON__ 2.22044604925031308084726333618164062e-16F32x
- #define __DECIMAL_BID_FORMAT__ 1
- #define __FLT64_MIN_10_EXP__ (-307)
- #define __FLT64X_DECIMAL_DIG__ 21
- #define __DEC128_MIN__ 1E-6143DL
- #define __REGISTER_PREFIX__
- #define __UINT16_MAX__ 0xffff
- #define __LDBL_HAS_INFINITY__ 1

- [illegible]

- `#define __FLT64X_MAX_EXP__ 16384`
- `#define __UINT_FAST64_TYPE__ long unsigned int`
- `#define __INT_MAX__ 0x7fffffff`
- `#define __linux__ 1`
- `#define __INT64_TYPE__ long int`
- `#define __FLT_MAX_EXP__ 128`
- `#define __ORDER_BIG_ENDIAN__ 4321`
- `#define __DBL_MANT_DIG__ 53`
- `#define __cpp_inheriting_constructors 201511L`
- `#define QT_CORE_LIB 1`
- `#define __SIZEOF_FLOAT128__ 16`
- `#define __INT_LEAST64_MAX__ 0x7ffffffffffffffL`
- `#define __DEC64_MIN__ 1E-383DD`
- `#define __WINT_TYPE__ unsigned int`
- `#define __UINT_LEAST32_TYPE__ unsigned int`
- `#define __SIZEOF_SHORT__ 2`
- `#define __FLT32_NORM_MAX__ 3.40282346638528859811704183484516925e+38F32`
- `#define __SSE__ 1`
- `#define __LDBL_MIN_EXP__ (-16381)`
- `#define __FLT64_MAX__ 1.79769313486231570814527423731704357e+308F64`
- `#define __amd64__ 1`
- `#define __WINT_WIDTH__ 32`
- `#define __INT_LEAST8_MAX__ 0x7f`
- `#define __INT_LEAST64_WIDTH__ 64`
- `#define __LDBL_MAX_EXP__ 16384`
- `#define __FLT32X_MAX_10_EXP__ 308`
- `#define __SIZEOF_INT128__ 16`
- `#define __LDBL_MAX_10_EXP__ 4932`
- `#define __ATOMIC_RELAXED 0`
- `#define __DBL_EPSILON__ double(2.22044604925031308084726333618164062e-16L)`
- `#define __FLT128_MIN__ 3.36210314311209350626267781732175260e-4932F128`
- `#define __LP64__ 1`
- `#define __UINT8_C(c) c`
- `#define __FLT64_MAX_EXP__ 1024`
- `#define __INT_LEAST32_TYPE__ int`
- `#define __SIZEOF_WCHAR_T__ 4`
- `#define __GNUC_PATCHLEVEL__ 0`
- `#define __FLT128_NORM_MAX__ 1.18973149535723176508575932662800702e+4932F128`
- `#define __FLT64_NORM_MAX__ 1.79769313486231570814527423731704357e+308F64`
- `#define __FLT128_HAS_QUIET_NAN__ 1`
- `#define __INTMAX_MAX__ 0x7ffffffffffffffL`
- `#define __INT_FAST8_TYPE__ signed char`
- `#define __FLT64X_MIN__ 3.36210314311209350626267781732175260e-4932F64x`
- `#define __GNUC_STDC_INLINE__ 1`
- `#define __FLT64_HAS_DENORM__ 1`
- `#define __FLT32_EPSILON__ 1.1920928955078125000000000000000000000000e-7F32`
- `#define __DBL_DECIMAL_DIG__ 17`
- `#define __STDC_UTF_32__ 1`
- `#define __INT_FAST8_WIDTH__ 8`
- `#define __FXSR__ 1`
- `#define __FLT32X_MAX__ 1.79769313486231570814527423731704357e+308F32x`
- `#define __DBL_NORM_MAX__ double(1.79769313486231570814527423731704357e+308L)`
- `#define __BYTE_ORDER__ __ORDER_LITTLE_ENDIAN__`
- `#define __INTMAX_WIDTH__ 64`
- `#define __cpp_runtime_arrays 198712L`

- #define __UINT64_TYPE__ long unsigned int
- #define __UINT32_C(c) c ## U
- #define __cpp_alias_templates 200704L
- #define __FLT_DENORM_MIN__ 1.40129846432481707092372958328991613e-45F
- #define __INT8_MAX__ 0x7f
- #define __LONG_WIDTH__ 64
- #define __PIC__ 2
- #define __UINT_FAST32_TYPE__ long unsigned int
- #define __FLT32X_NORM_MAX__ 1.79769313486231570814527423731704357e+308F32x
- #define __CHAR32_TYPE__ unsigned int
- #define __FLT_MAX__ 3.40282346638528859811704183484516925e+38F
- #define __cpp_constexpr 201304L
- #define __SSE2__ 1
- #define __INT32_TYPE__ int
- #define __SIZEOF_DOUBLE__ 8
- #define __cpp_exceptions 199711L
- #define __FLT_MIN_10_EXP__ (-37)
- #define __FLT64_MIN__ 2.22507385850720138309023271733240406e-308F64
- #define __INT_LEAST32_WIDTH__ 32
- #define __INTMAX_TYPE__ long int
- #define __DEC128_MAX_EXP__ 6145
- #define __FLT32X_HAS_QUIET_NAN__ 1
- #define __ATOMIC_CONSUME 1
- #define __GNUC_MINOR__ 2
- #define __GLIBCXX_TYPE_INT_N_0__ int128
- #define __INT_FAST16_WIDTH__ 64
- #define __UINTMAX_MAX__ 0xffffffffffffffffUL
- #define __PIE__ 2
- #define __FLT32X_DENORM_MIN__ 4.94065645841246544176568792868221372e-324F32x
- #define __DBL_MAX_10_EXP__ 308
- #define __LDBL_DENORM_MIN__ 3.64519953188247460252840593361941982e-4951L
- #define __INT16_C(c) c
- #define __STDC__ 1
- #define __FLT32X_DIG__ 15
- #define __PTRDIFF_TYPE__ long int
- #define __ATOMIC_SEQ_CST 5
- #define __FLT32X_MIN_10_EXP__ (-307)
- #define __UINTPTR_TYPE__ long unsigned int
- #define __DEC64_SUBNORMAL_MIN__ 0.0000000000000001E-383DD
- #define __DEC128_MANT_DIG__ 34
- #define __LDBL_MIN_10_EXP__ (-4931)
- #define __cpp_generic_lambdas 201304L
- #define __SSE_MATH__ 1
- #define __SIZEOF_LONG_LONG__ 8
- #define __cpp_user_defined_literals 200809L
- #define __FLT128_DECIMAL_DIG__ 36
- #define __GCC_ATOMIC_LLONG_LOCK_FREE 2
- #define __FLT32_HAS_QUIET_NAN__ 1
- #define __FLT_DECIMAL_DIG__ 9
- #define __UINT_FAST16_MAX__ 0xffffffffffffffffUL
- #define __LDBL_NORM_MAX__ 1.18973149535723176502126385303097021e+4932L
- #define __GCC_ATOMIC_SHORT_LOCK_FREE 2
- #define __UINT_FAST8_TYPE__ unsigned char
- #define __GNU_SOURCE 1
- #define __cpp_init_captures 201304L
- #define __ATOMIC_ACQ_REL 4
- #define __ATOMIC_RELEASE 3

7.6.1 Dokumentacja definicji

7.6.1.1 `__amd64`

```
#define __amd64 1
```

7.6.1.2 `__amd64__`

```
#define __amd64__ 1
```

7.6.1.3 `__ATOMIC_ACQ_REL`

```
#define __ATOMIC_ACQ_REL 4
```

7.6.1.4 `__ATOMIC_ACQUIRE`

```
#define __ATOMIC_ACQUIRE 2
```

7.6.1.5 `__ATOMIC_CONSUME`

```
#define __ATOMIC_CONSUME 1
```

7.6.1.6 `__ATOMIC_HLE_ACQUIRE`

```
#define __ATOMIC_HLE_ACQUIRE 65536
```

7.6.1.7 `__ATOMIC_HLE_RELEASE`

```
#define __ATOMIC_HLE_RELEASE 131072
```


7.6.1.8 __ATOMIC_RELAXED

```
#define __ATOMIC_RELAXED 0
```

7.6.1.9 __ATOMIC_RELEASE

```
#define __ATOMIC_RELEASE 3
```

7.6.1.10 __ATOMIC_SEQ_CST

```
#define __ATOMIC_SEQ_CST 5
```

7.6.1.11 __BIGGEST_ALIGNMENT__

```
#define __BIGGEST_ALIGNMENT__ 16
```

7.6.1.12 __BYTE_ORDER__

```
#define __BYTE_ORDER__ \_\_ORDER\_LITTLE\_ENDIAN\_\_
```

7.6.1.13 __CHAR16_TYPE__

```
#define __CHAR16_TYPE__ short unsigned int
```

7.6.1.14 __CHAR32_TYPE__

```
#define __CHAR32_TYPE__ unsigned int
```

7.6.1.15 __CHAR_BIT__

```
#define __CHAR_BIT__ 8
```

7.6.1.16 __code_model_small__

```
#define __code_model_small__ 1
```

7.6.1.17 __cplusplus

```
#define __cplusplus 201402L
```

7.6.1.18 __cpp_aggregate_nsdmi

```
#define __cpp_aggregate_nsdmi 201304L
```

7.6.1.19 __cpp_alias_templates

```
#define __cpp_alias_templates 200704L
```

7.6.1.20 __cpp_attributes

```
#define __cpp_attributes 200809L
```

7.6.1.21 __cpp_binary_literals

```
#define __cpp_binary_literals 201304L
```

7.6.1.22 __cpp_constexpr

```
#define __cpp_constexpr 201304L
```

7.6.1.23 __cpp_decltype

```
#define __cpp_decltype 200707L
```

7.6.1.24 __cpp_decltype_auto

```
#define __cpp_decltype_auto 201304L
```

7.6.1.25 __cpp_delegating_constructors

```
#define __cpp_delegating_constructors 200604L
```

7.6.1.26 __cpp_digit_separators

```
#define __cpp_digit_separators 201309L
```

7.6.1.27 __cpp_exceptions

```
#define __cpp_exceptions 199711L
```

7.6.1.28 __cpp_generic_lambdas

```
#define __cpp_generic_lambdas 201304L
```

7.6.1.29 __cpp_hex_float

```
#define __cpp_hex_float 201603L
```

7.6.1.30 __cpp_inheriting_constructors

```
#define __cpp_inheriting_constructors 201511L
```

7.6.1.31 __cpp_init_captures

```
#define __cpp_init_captures 201304L
```

7.6.1.32 __cpp_initializer_lists

```
#define __cpp_initializer_lists 200806L
```

7.6.1.33 __cpp_lambdas

```
#define __cpp_lambdas 200907L
```

7.6.1.34 __cpp_nsdmi

```
#define __cpp_nsdmi 200809L
```

7.6.1.35 __cpp_range_based_for

```
#define __cpp_range_based_for 200907L
```

7.6.1.36 __cpp_raw_strings

```
#define __cpp_raw_strings 200710L
```

7.6.1.37 __cpp_ref_qualifiers

```
#define __cpp_ref_qualifiers 200710L
```

7.6.1.38 __cpp_return_type_deduction

```
#define __cpp_return_type_deduction 201304L
```

7.6.1.39 __cpp_rtti

```
#define __cpp_rtti 199711L
```

7.6.1.40 __cpp_runtime_arrays

```
#define __cpp_runtime_arrays 198712L
```

7.6.1.41 __cpp_rvalue_reference

```
#define __cpp_rvalue_reference 200610L
```

7.6.1.42 __cpp_rvalue_references

```
#define __cpp_rvalue_references 200610L
```

7.6.1.43 __cpp_sized_deallocation

```
#define __cpp_sized_deallocation 201309L
```

7.6.1.44 __cpp_static_assert

```
#define __cpp_static_assert 200410L
```

7.6.1.45 __cpp_threadsafe_static_init

```
#define __cpp_threadsafe_static_init 200806L
```

7.6.1.46 __cpp_unicode_characters

```
#define __cpp_unicode_characters 200704L
```

7.6.1.47 __cpp_unicode_literals

```
#define __cpp_unicode_literals 200710L
```

7.6.1.48 __cpp_user_defined_literals

```
#define __cpp_user_defined_literals 200809L
```

7.6.1.49 __cpp_variable_templates

```
#define __cpp_variable_templates 201304L
```

7.6.1.50 __cpp_variadic_templates

```
#define __cpp_variadic_templates 200704L
```

7.6.1.51 __DBL_DECIMAL_DIG__

```
#define __DBL_DECIMAL_DIG__ 17
```

7.6.1.52 __DBL_DENORM_MIN__

```
#define __DBL_DENORM_MIN__ double(4.94065645841246544176568792868221372e-324L)
```

7.6.1.53 __DBL_DIG__

```
#define __DBL_DIG__ 15
```

7.6.1.54 __DBL_EPSILON__

```
#define __DBL_EPSILON__ double(2.22044604925031308084726333618164062e-16L)
```

7.6.1.55 __DBL_HAS_DENORM__

```
#define __DBL_HAS_DENORM__ 1
```

7.6.1.56 __DBL_HAS_INFINITY__

```
#define __DBL_HAS_INFINITY__ 1
```

7.6.1.57 __DBL_HAS_QUIET_NAN__

```
#define __DBL_HAS_QUIET_NAN__ 1
```

7.6.1.58 __DBL_MANT_DIG__

```
#define __DBL_MANT_DIG__ 53
```

7.6.1.59 __DBL_MAX_10_EXP__

```
#define __DBL_MAX_10_EXP__ 308
```

7.6.1.60 __DBL_MAX__

```
#define __DBL_MAX__ double(1.79769313486231570814527423731704357e+308L)
```

7.6.1.61 __DBL_MAX_EXP__

```
#define __DBL_MAX_EXP__ 1024
```

7.6.1.62 __DBL_MIN_10_EXP__

```
#define __DBL_MIN_10_EXP__ (-307)
```

7.6.1.63 __DBL_MIN__

```
#define __DBL_MIN__ double(2.22507385850720138309023271733240406e-308L)
```

```
#define __DBL_MIN_EXP__ (-1021)
```

```
#define __DBL_NORM_MAX__ double(1.79769313486231570814527423731704357e+308L)
```

```
#define __DEC128_EPSILON__ 1E-33DL
```

```
#define __DEC128_MANT_DIG__ 34
```

```
#define __DEC128_MAX__ 9.999999999999999999999999999999999E6144DL
```

```
#define __DEC128_MAX_EXP__ 6145
```

```
#define __DEC128_MIN__ 1E-6143DL
```

```
#define __DEC128_MIN_EXP__ (-6142)
```


7.6.1.80 __DEC64_EPSILON__

```
#define __DEC64_EPSILON__ 1E-15DD
```

7.6.1.81 __DEC64_MANT_DIG__

```
#define __DEC64_MANT_DIG__ 16
```

7.6.1.82 __DEC64_MAX__

```
#define __DEC64_MAX__ 9.999999999999999E384DD
```

7.6.1.83 __DEC64_MAX_EXP__

```
#define __DEC64_MAX_EXP__ 385
```

7.6.1.84 __DEC64_MIN__

```
#define __DEC64_MIN__ 1E-383DD
```

7.6.1.85 __DEC64_MIN_EXP__

```
#define __DEC64_MIN_EXP__ (-382)
```

7.6.1.86 __DEC64_SUBNORMAL_MIN__

```
#define __DEC64_SUBNORMAL_MIN__ 0.0000000000000001E-383DD
```

7.6.1.87 __DEC_EVAL_METHOD__

```
#define __DEC_EVAL_METHOD__ 2
```

7.6.1.88 __DECIMAL_BID_FORMAT__

```
#define __DECIMAL_BID_FORMAT__ 1
```

7.6.1.89 __DECIMAL_DIG__

```
#define __DECIMAL_DIG__ 21
```

7.6.1.90 __DEPRECATED

```
#define __DEPRECATED 1
```

7.6.1.91 __ELF__

```
#define __ELF__ 1
```

7.6.1.92 __EXCEPTIONS

```
#define __EXCEPTIONS 1
```

7.6.1.93 __FINITE_MATH_ONLY__

```
#define __FINITE_MATH_ONLY__ 0
```

7.6.1.94 __FLOAT_WORD_ORDER__

```
#define __FLOAT_WORD_ORDER__ \_\_ORDER\_LITTLE\_ENDIAN\_\_
```

7.6.1.95 __FLT128_DECIMAL_DIG__

```
#define __FLT128_DECIMAL_DIG__ 36
```

7.6.1.96 __FLT128_DENORM_MIN__

```
#define __FLT128_DENORM_MIN__ 6.47517511943802511092443895822764655e-4966F128
```

7.6.1.97 __FLT128_DIG__

```
#define __FLT128_DIG__ 33
```

7.6.1.98 __FLT128_EPSILON__

```
#define __FLT128_EPSILON__ 1.92592994438723585305597794258492732e-34F128
```

7.6.1.99 __FLT128_HAS_DENORM__

```
#define __FLT128_HAS_DENORM__ 1
```

7.6.1.100 __FLT128_HAS_INFINITY__

```
#define __FLT128_HAS_INFINITY__ 1
```

7.6.1.101 __FLT128_HAS_QUIET_NAN__

```
#define __FLT128_HAS_QUIET_NAN__ 1
```

7.6.1.102 __FLT128_MANT_DIG__

```
#define __FLT128_MANT_DIG__ 113
```

7.6.1.103 __FLT128_MAX_10_EXP__

```
#define __FLT128_MAX_10_EXP__ 4932
```

7.6.1.104 __FLT128_MAX__

```
#define __FLT128_MAX__ 1.18973149535723176508575932662800702e+4932F128
```

7.6.1.105 __FLT128_MAX_EXP__

```
#define __FLT128_MAX_EXP__ 16384
```

7.6.1.106 __FLT128_MIN_10_EXP__

```
#define __FLT128_MIN_10_EXP__ (-4931)
```

7.6.1.107 __FLT128_MIN__

```
#define __FLT128_MIN__ 3.36210314311209350626267781732175260e-4932F128
```

7.6.1.108 __FLT128_MIN_EXP__

```
#define __FLT128_MIN_EXP__ (-16381)
```

7.6.1.109 __FLT128_NORM_MAX__

```
#define __FLT128_NORM_MAX__ 1.18973149535723176508575932662800702e+4932F128
```

7.6.1.110 __FLT32_DECIMAL_DIG__

```
#define __FLT32_DECIMAL_DIG__ 9
```

7.6.1.111 __FLT32_DENORM_MIN__

```
#define __FLT32_DENORM_MIN__ 1.40129846432481707092372958328991613e-45F32
```

7.6.1.112 __FLT32_DIG__

```
#define __FLT32_DIG__ 6
```

7.6.1.113 __FLT32_EPSILON__

```
#define __FLT32_EPSILON__ 1.19209289550781250000000000000000000000e-7F32
```

7.6.1.114 __FLT32_HAS_DENORM__

```
#define __FLT32_HAS_DENORM__ 1
```

7.6.1.115 __FLT32_HAS_INFINITY__

```
#define __FLT32_HAS_INFINITY__ 1
```

7.6.1.116 __FLT32_HAS_QUIET_NAN__

```
#define __FLT32_HAS_QUIET_NAN__ 1
```

7.6.1.117 __FLT32_MANT_DIG__

```
#define __FLT32_MANT_DIG__ 24
```

7.6.1.118 __FLT32_MAX_10_EXP__

```
#define __FLT32_MAX_10_EXP__ 38
```

7.6.1.119 __FLT32_MAX__

```
#define __FLT32_MAX__ 3.40282346638528859811704183484516925e+38F32
```

7.6.1.120 __FLT32_MAX_EXP__

```
#define __FLT32_MAX_EXP__ 128
```

7.6.1.121 __FLT32_MIN_10_EXP__

```
#define __FLT32_MIN_10_EXP__ (-37)
```

7.6.1.122 __FLT32_MIN__

```
#define __FLT32_MIN__ 1.1754943508222875079687365372224568e-38F32
```

7.6.1.123 __FLT32_MIN_EXP__

```
#define __FLT32_MIN_EXP__ (-125)
```

7.6.1.124 __FLT32_NORM_MAX__

```
#define __FLT32_NORM_MAX__ 3.40282346638528859811704183484516925e+38F32
```

7.6.1.125 __FLT32X_DECIMAL_DIG__

```
#define __FLT32X_DECIMAL_DIG__ 17
```

7.6.1.126 __FLT32X_DENORM_MIN__

```
#define __FLT32X_DENORM_MIN__ 4.94065645841246544176568792868221372e-324F32x
```

7.6.1.127 __FLT32X_DIG__

```
#define __FLT32X_DIG__ 15
```

7.6.1.128 __FLT32X_EPSILON__

```
#define __FLT32X_EPSILON__ 2.22044604925031308084726333618164062e-16F32x
```

7.6.1.129 __FLT32X_HAS_DENORM__

```
#define __FLT32X_HAS_DENORM__ 1
```

7.6.1.130 __FLT32X_HAS_INFINITY__

```
#define __FLT32X_HAS_INFINITY__ 1
```

7.6.1.131 __FLT32X_HAS_QUIET_NAN__

```
#define __FLT32X_HAS_QUIET_NAN__ 1
```

7.6.1.132 __FLT32X_MANT_DIG__

```
#define __FLT32X_MANT_DIG__ 53
```

7.6.1.133 __FLT32X_MAX_10_EXP__

```
#define __FLT32X_MAX_10_EXP__ 308
```

7.6.1.134 __FLT32X_MAX__

```
#define __FLT32X_MAX__ 1.79769313486231570814527423731704357e+308F32x
```

7.6.1.135 __FLT32X_MAX_EXP__

```
#define __FLT32X_MAX_EXP__ 1024
```


7.6.1.136 __FLT32X_MIN_10_EXP__

```
#define __FLT32X_MIN_10_EXP__ (-307)
```

7.6.1.137 __FLT32X_MIN__

```
#define __FLT32X_MIN__ 2.22507385850720138309023271733240406e-308F32x
```

7.6.1.138 __FLT32X_MIN_EXP__

```
#define __FLT32X_MIN_EXP__ (-1021)
```

7.6.1.139 __FLT32X_NORM_MAX__

```
#define __FLT32X_NORM_MAX__ 1.79769313486231570814527423731704357e+308F32x
```

7.6.1.140 __FLT64_DECIMAL_DIG__

```
#define __FLT64_DECIMAL_DIG__ 17
```

7.6.1.141 __FLT64_DENORM_MIN__

```
#define __FLT64_DENORM_MIN__ 4.94065645841246544176568792868221372e-324F64
```

7.6.1.142 __FLT64_DIG__

```
#define __FLT64_DIG__ 15
```

7.6.1.143 __FLT64_EPSILON__

```
#define __FLT64_EPSILON__ 2.22044604925031308084726333618164062e-16F64
```

7.6.1.144 __FLT64_HAS_DENORM__

```
#define __FLT64_HAS_DENORM__ 1
```

7.6.1.145 __FLT64_HAS_INFINITY__

```
#define __FLT64_HAS_INFINITY__ 1
```

7.6.1.146 __FLT64_HAS_QUIET_NAN__

```
#define __FLT64_HAS_QUIET_NAN__ 1
```

7.6.1.147 __FLT64_MANT_DIG__

```
#define __FLT64_MANT_DIG__ 53
```

7.6.1.148 __FLT64_MAX_10_EXP__

```
#define __FLT64_MAX_10_EXP__ 308
```

7.6.1.149 __FLT64_MAX__

```
#define __FLT64_MAX__ 1.79769313486231570814527423731704357e+308F64
```

7.6.1.150 __FLT64_MAX_EXP__

```
#define __FLT64_MAX_EXP__ 1024
```

7.6.1.151 __FLT64_MIN_10_EXP__

```
#define __FLT64_MIN_10_EXP__ (-307)
```

7.6.1.152 __FLT64_MIN__

```
#define __FLT64_MIN__ 2.22507385850720138309023271733240406e-308F64
```

7.6.1.153 __FLT64_MIN_EXP__

```
#define __FLT64_MIN_EXP__ (-1021)
```

7.6.1.154 __FLT64_NORM_MAX__

```
#define __FLT64_NORM_MAX__ 1.79769313486231570814527423731704357e+308F64
```

7.6.1.155 __FLT64X_DECIMAL_DIG__

```
#define __FLT64X_DECIMAL_DIG__ 21
```

7.6.1.156 __FLT64X_DENORM_MIN__

```
#define __FLT64X_DENORM_MIN__ 3.64519953188247460252840593361941982e-4951F64x
```

7.6.1.157 __FLT64X_DIG__

```
#define __FLT64X_DIG__ 18
```

7.6.1.158 __FLT64X_EPSILON__

```
#define __FLT64X_EPSILON__ 1.08420217248550443400745280086994171e-19F64x
```

7.6.1.159 __FLT64X_HAS_DENORM__

```
#define __FLT64X_HAS_DENORM__ 1
```

7.6.1.160 __FLT64X_HAS_INFINITY__

```
#define __FLT64X_HAS_INFINITY__ 1
```

7.6.1.161 __FLT64X_HAS_QUIET_NAN__

```
#define __FLT64X_HAS_QUIET_NAN__ 1
```

7.6.1.162 __FLT64X_MANT_DIG__

```
#define __FLT64X_MANT_DIG__ 64
```

7.6.1.163 __FLT64X_MAX_10_EXP__

```
#define __FLT64X_MAX_10_EXP__ 4932
```

7.6.1.164 __FLT64X_MAX__

```
#define __FLT64X_MAX__ 1.18973149535723176502126385303097021e+4932F64x
```

7.6.1.165 __FLT64X_MAX_EXP__

```
#define __FLT64X_MAX_EXP__ 16384
```

7.6.1.166 __FLT64X_MIN_10_EXP__

```
#define __FLT64X_MIN_10_EXP__ (-4931)
```

7.6.1.167 __FLT64X_MIN__

```
#define __FLT64X_MIN__ 3.36210314311209350626267781732175260e-4932F64x
```

7.6.1.168 __FLT64X_MIN_EXP__

```
#define __FLT64X_MIN_EXP__ (-16381)
```

7.6.1.169 __FLT64X_NORM_MAX__

```
#define __FLT64X_NORM_MAX__ 1.18973149535723176502126385303097021e+4932F64x
```

7.6.1.170 __FLT_DECIMAL_DIG__

```
#define __FLT_DECIMAL_DIG__ 9
```

7.6.1.171 __FLT_DENORM_MIN__

```
#define __FLT_DENORM_MIN__ 1.40129846432481707092372958328991613e-45F
```

7.6.1.172 __FLT_DIG__

```
#define __FLT_DIG__ 6
```

7.6.1.173 __FLT_EPSILON__

```
#define __FLT_EPSILON__ 1.192092895507812500000000000000000000e-7F
```

7.6.1.174 __FLT_EVAL_METHOD__

```
#define __FLT_EVAL_METHOD__ 0
```

7.6.1.175 __FLT_EVAL_METHOD_TS_18661_3__

```
#define __FLT_EVAL_METHOD_TS_18661_3__ 0
```

7.6.1.176 __FLT_HAS_DENORM__

```
#define __FLT_HAS_DENORM__ 1
```

7.6.1.177 __FLT_HAS_INFINITY__

```
#define __FLT_HAS_INFINITY__ 1
```

7.6.1.178 __FLT_HAS_QUIET_NAN__

```
#define __FLT_HAS_QUIET_NAN__ 1
```

7.6.1.179 __FLT_MANT_DIG__

```
#define __FLT_MANT_DIG__ 24
```

7.6.1.180 __FLT_MAX_10_EXP__

```
#define __FLT_MAX_10_EXP__ 38
```

7.6.1.181 __FLT_MAX__

```
#define __FLT_MAX__ 3.40282346638528859811704183484516925e+38F
```

7.6.1.182 __FLT_MAX_EXP__

```
#define __FLT_MAX_EXP__ 128
```

7.6.1.183 __FLT_MIN_10_EXP__

```
#define __FLT_MIN_10_EXP__ (-37)
```

7.6.1.184 __FLT_MIN__

```
#define __FLT_MIN__ 1.17549435082228750796873653722224568e-38F
```

7.6.1.185 __FLT_MIN_EXP__

```
#define __FLT_MIN_EXP__ (-125)
```

7.6.1.186 __FLT_NORM_MAX__

```
#define __FLT_NORM_MAX__ 3.40282346638528859811704183484516925e+38F
```

7.6.1.187 __FLT_RADIX__

```
#define __FLT_RADIX__ 2
```

7.6.1.188 __FXSR__

```
#define __FXSR__ 1
```

7.6.1.189 __GCC_ASM_FLAG_OUTPUTS__

```
#define __GCC_ASM_FLAG_OUTPUTS__ 1
```

7.6.1.190 __GCC_ATOMIC_BOOL_LOCK_FREE

```
#define __GCC_ATOMIC_BOOL_LOCK_FREE 2
```

7.6.1.191 __GCC_ATOMIC_CHAR16_T_LOCK_FREE

```
#define __GCC_ATOMIC_CHAR16_T_LOCK_FREE 2
```

7.6.1.192 __GCC_ATOMIC_CHAR32_T_LOCK_FREE

```
#define __GCC_ATOMIC_CHAR32_T_LOCK_FREE 2
```

7.6.1.193 __GCC_ATOMIC_CHAR_LOCK_FREE

```
#define __GCC_ATOMIC_CHAR_LOCK_FREE 2
```

7.6.1.194 __GCC_ATOMIC_INT_LOCK_FREE

```
#define __GCC_ATOMIC_INT_LOCK_FREE 2
```

7.6.1.195 __GCC_ATOMIC_LLONG_LOCK_FREE

```
#define __GCC_ATOMIC_LLONG_LOCK_FREE 2
```

7.6.1.196 __GCC_ATOMIC_LONG_LOCK_FREE

```
#define __GCC_ATOMIC_LONG_LOCK_FREE 2
```

7.6.1.197 __GCC_ATOMIC_POINTER_LOCK_FREE

```
#define __GCC_ATOMIC_POINTER_LOCK_FREE 2
```

7.6.1.198 __GCC_ATOMIC_SHORT_LOCK_FREE

```
#define __GCC_ATOMIC_SHORT_LOCK_FREE 2
```

7.6.1.199 __GCC_ATOMIC_TEST_AND_SET_TRUEVAL

```
#define __GCC_ATOMIC_TEST_AND_SET_TRUEVAL 1
```


7.6.1.200 __GCC_ATOMIC_WCHAR_T_LOCK_FREE

```
#define __GCC_ATOMIC_WCHAR_T_LOCK_FREE 2
```

7.6.1.201 __GCC_HAVE_DWARF2_CFI_ASM

```
#define __GCC_HAVE_DWARF2_CFI_ASM 1
```

7.6.1.202 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_1

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_1 1
```

7.6.1.203 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_2

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_2 1
```

7.6.1.204 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_4

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_4 1
```

7.6.1.205 __GCC_HAVE_SYNC_COMPARE_AND_SWAP_8

```
#define __GCC_HAVE_SYNC_COMPARE_AND_SWAP_8 1
```

7.6.1.206 __GCC_IEC_559

```
#define __GCC_IEC_559 2
```

7.6.1.207 __GCC_IEC_559_COMPLEX

```
#define __GCC_IEC_559_COMPLEX 2
```

7.6.1.208 __GLIBCXX_BITSIZE_INT_N_0

```
#define __GLIBCXX_BITSIZE_INT_N_0 128
```

7.6.1.209 __GLIBCXX_TYPE_INT_N_0

```
#define __GLIBCXX_TYPE_INT_N_0 __int128
```

7.6.1.210 __gnu_linux__

```
#define __gnu_linux__ 1
```

7.6.1.211 __GNUC__

```
#define __GNUC__ 10
```

7.6.1.212 __GNUC_MINOR__

```
#define __GNUC_MINOR__ 2
```

7.6.1.213 __GNUC_PATCHLEVEL__

```
#define __GNUC_PATCHLEVEL__ 0
```

7.6.1.214 __GNUC_STDC_INLINE__

```
#define __GNUC_STDC_INLINE__ 1
```

7.6.1.215 __GNUG__

```
#define __GNUG__ 10
```

7.6.1.216 __GXX_ABI_VERSION

```
#define __GXX_ABI_VERSION 1014
```

7.6.1.217 __GXX_EXPERIMENTAL_CXX0X__

```
#define __GXX_EXPERIMENTAL_CXX0X__ 1
```

7.6.1.218 __GXX_RTTI

```
#define __GXX_RTTI 1
```

7.6.1.219 __GXX_WEAK__

```
#define __GXX_WEAK__ 1
```

7.6.1.220 __HAVE_SPECULATION_SAFE_VALUE

```
#define __HAVE_SPECULATION_SAFE_VALUE 1
```

7.6.1.221 __INT16_C

```
#define __INT16_C(  
    c ) c
```

7.6.1.222 __INT16_MAX__

```
#define __INT16_MAX__ 0x7fff
```

7.6.1.223 __INT16_TYPE__

```
#define __INT16_TYPE__ short int
```

7.6.1.224 __INT32_C

```
#define __INT32_C(  
    c ) c
```

7.6.1.225 __INT32_MAX__

```
#define __INT32_MAX__ 0x7fffffff
```

7.6.1.226 __INT32_TYPE__

```
#define __INT32_TYPE__ int
```

7.6.1.227 __INT64_C

```
#define __INT64_C(  
    c ) c ## L
```

7.6.1.228 __INT64_MAX__

```
#define __INT64_MAX__ 0xffffffffffffffffL
```

7.6.1.229 __INT64_TYPE__

```
#define __INT64_TYPE__ long int
```

7.6.1.230 __INT8_C

```
#define __INT8_C(  
    c ) c
```

7.6.1.231 __INT8_MAX__

```
#define __INT8_MAX__ 0x7f
```

7.6.1.232 __INT8_TYPE__

```
#define __INT8_TYPE__ signed char
```

7.6.1.233 __INT_FAST16_MAX__

```
#define __INT_FAST16_MAX__ 0x7fffffffffffffffL
```

7.6.1.234 __INT_FAST16_TYPE__

```
#define __INT_FAST16_TYPE__ long int
```

7.6.1.235 __INT_FAST16_WIDTH__

```
#define __INT_FAST16_WIDTH__ 64
```

7.6.1.236 __INT_FAST32_MAX__

```
#define __INT_FAST32_MAX__ 0x7fffffffffffffffL
```

7.6.1.237 __INT_FAST32_TYPE__

```
#define __INT_FAST32_TYPE__ long int
```

7.6.1.238 __INT_FAST32_WIDTH__

```
#define __INT_FAST32_WIDTH__ 64
```

7.6.1.239 __INT_FAST64_MAX__

```
#define __INT_FAST64_MAX__ 0x7fffffffffffffffffL
```

7.6.1.240 __INT_FAST64_TYPE__

```
#define __INT_FAST64_TYPE__ long int
```

7.6.1.241 __INT_FAST64_WIDTH__

```
#define __INT_FAST64_WIDTH__ 64
```

7.6.1.242 __INT_FAST8_MAX__

```
#define __INT_FAST8_MAX__ 0x7f
```

7.6.1.243 __INT_FAST8_TYPE__

```
#define __INT_FAST8_TYPE__ signed char
```

7.6.1.244 __INT_FAST8_WIDTH__

```
#define __INT_FAST8_WIDTH__ 8
```

7.6.1.245 __INT_LEAST16_MAX__

```
#define __INT_LEAST16_MAX__ 0x7fff
```

7.6.1.246 __INT_LEAST16_TYPE__

```
#define __INT_LEAST16_TYPE__ short int
```

7.6.1.247 __INT_LEAST16_WIDTH__

```
#define __INT_LEAST16_WIDTH__ 16
```

7.6.1.248 __INT_LEAST32_MAX__

```
#define __INT_LEAST32_MAX__ 0x7fffffff
```

7.6.1.249 __INT_LEAST32_TYPE__

```
#define __INT_LEAST32_TYPE__ int
```

7.6.1.250 __INT_LEAST32_WIDTH__

```
#define __INT_LEAST32_WIDTH__ 32
```

7.6.1.251 __INT_LEAST64_MAX__

```
#define __INT_LEAST64_MAX__ 0x7fffffffffffffffffL
```

7.6.1.252 __INT_LEAST64_TYPE__

```
#define __INT_LEAST64_TYPE__ long int
```

7.6.1.253 __INT_LEAST64_WIDTH__

```
#define __INT_LEAST64_WIDTH__ 64
```

7.6.1.254 __INT_LEAST8_MAX__

```
#define __INT_LEAST8_MAX__ 0x7f
```

7.6.1.255 __INT_LEAST8_TYPE__

```
#define __INT_LEAST8_TYPE__ signed char
```

7.6.1.256 __INT_LEAST8_WIDTH__

```
#define __INT_LEAST8_WIDTH__ 8
```

7.6.1.257 __INT_MAX__

```
#define __INT_MAX__ 0x7fffffff
```

7.6.1.258 __INT_WIDTH__

```
#define __INT_WIDTH__ 32
```

7.6.1.259 __INTMAX_C

```
#define __INTMAX_C(  
    c ) c ## L
```


7.6.1.260 __INTMAX_MAX__

```
#define __INTMAX_MAX__ 0x7fffffffffffffffL
```

7.6.1.261 __INTMAX_TYPE__

```
#define __INTMAX_TYPE__ long int
```

7.6.1.262 __INTMAX_WIDTH__

```
#define __INTMAX_WIDTH__ 64
```

7.6.1.263 __INTPTR_MAX__

```
#define __INTPTR_MAX__ 0x7fffffffffffffffL
```

7.6.1.264 __INTPTR_TYPE__

```
#define __INTPTR_TYPE__ long int
```

7.6.1.265 __INTPTR_WIDTH__

```
#define __INTPTR_WIDTH__ 64
```

7.6.1.266 __k8

```
#define __k8 1
```

7.6.1.267 __k8__

```
#define __k8__ 1
```

7.6.1.268 __LDBL_DECIMAL_DIG__

```
#define __LDBL_DECIMAL_DIG__ 21
```

7.6.1.269 __LDBL_DENORM_MIN__

```
#define __LDBL_DENORM_MIN__ 3.64519953188247460252840593361941982e-4951L
```

7.6.1.270 __LDBL_DIG__

```
#define __LDBL_DIG__ 18
```

7.6.1.271 __LDBL_EPSILON__

```
#define __LDBL_EPSILON__ 1.08420217248550443400745280086994171e-19L
```

7.6.1.272 __LDBL_HAS_DENORM__

```
#define __LDBL_HAS_DENORM__ 1
```

7.6.1.273 __LDBL_HAS_INFINITY__

```
#define __LDBL_HAS_INFINITY__ 1
```

7.6.1.274 __LDBL_HAS_QUIET_NAN__

```
#define __LDBL_HAS_QUIET_NAN__ 1
```

7.6.1.275 __LDBL_MANT_DIG__

```
#define __LDBL_MANT_DIG__ 64
```

7.6.1.276 __LDBL_MAX_10_EXP__

```
#define __LDBL_MAX_10_EXP__ 4932
```

7.6.1.277 __LDBL_MAX__

```
#define __LDBL_MAX__ 1.18973149535723176502126385303097021e+4932L
```

7.6.1.278 __LDBL_MAX_EXP__

```
#define __LDBL_MAX_EXP__ 16384
```

7.6.1.279 __LDBL_MIN_10_EXP__

```
#define __LDBL_MIN_10_EXP__ (-4931)
```

7.6.1.280 __LDBL_MIN__

```
#define __LDBL_MIN__ 3.36210314311209350626267781732175260e-4932L
```

7.6.1.281 __LDBL_MIN_EXP__

```
#define __LDBL_MIN_EXP__ (-16381)
```

7.6.1.282 __LDBL_NORM_MAX__

```
#define __LDBL_NORM_MAX__ 1.18973149535723176502126385303097021e+4932L
```

7.6.1.283 __linux

```
#define __linux 1
```

7.6.1.284 `__linux__`

```
#define __linux__ 1
```

7.6.1.285 `__LONG_LONG_MAX__`

```
#define __LONG_LONG_MAX__ 0x7fffffffffffffffffLL
```

7.6.1.286 `__LONG_LONG_WIDTH__`

```
#define __LONG_LONG_WIDTH__ 64
```

7.6.1.287 `__LONG_MAX__`

```
#define __LONG_MAX__ 0x7fffffffffffffffL
```

7.6.1.288 `__LONG_WIDTH__`

```
#define __LONG_WIDTH__ 64
```

7.6.1.289 `__LP64__`

```
#define __LP64__ 1
```

7.6.1.290 `__MMX__`

```
#define __MMX__ 1
```

7.6.1.291 `__MMX_WITH_SSE__`

```
#define __MMX_WITH_SSE__ 1
```

7.6.1.292 __NO_INLINE__

```
#define __NO_INLINE__ 1
```

7.6.1.293 __ORDER_BIG_ENDIAN__

```
#define __ORDER_BIG_ENDIAN__ 4321
```

7.6.1.294 __ORDER_LITTLE_ENDIAN__

```
#define __ORDER_LITTLE_ENDIAN__ 1234
```

7.6.1.295 __ORDER_PDP_ENDIAN__

```
#define __ORDER_PDP_ENDIAN__ 3412
```

7.6.1.296 __pic__

```
#define __pic__ 2
```

7.6.1.297 __PIC__

```
#define __PIC__ 2
```

7.6.1.298 __pie__

```
#define __pie__ 2
```

7.6.1.299 __PIE__

```
#define __PIE__ 2
```

7.6.1.300 __PRAGMA_REDEFINE_EXTNAME

```
#define __PRAGMA_REDEFINE_EXTNAME 1
```

7.6.1.301 __PTRDIFF_MAX__

```
#define __PTRDIFF_MAX__ 0x7fffffffffffffffffL
```

7.6.1.302 __PTRDIFF_TYPE__

```
#define __PTRDIFF_TYPE__ long int
```

7.6.1.303 __PTRDIFF_WIDTH__

```
#define __PTRDIFF_WIDTH__ 64
```

7.6.1.304 __REGISTER_PREFIX__

```
#define __REGISTER_PREFIX__
```

7.6.1.305 __SCHAR_MAX__

```
#define __SCHAR_MAX__ 0x7f
```

7.6.1.306 __SCHAR_WIDTH__

```
#define __SCHAR_WIDTH__ 8
```

7.6.1.307 __SEG_FS

```
#define __SEG_FS 1
```

7.6.1.308 __SEG_GS

```
#define __SEG_GS 1
```

7.6.1.309 __SHRT_MAX__

```
#define __SHRT_MAX__ 0x7fff
```

7.6.1.310 __SHRT_WIDTH__

```
#define __SHRT_WIDTH__ 16
```

7.6.1.311 __SIG_ATOMIC_MAX__

```
#define __SIG_ATOMIC_MAX__ 0x7fffffff
```

7.6.1.312 __SIG_ATOMIC_MIN__

```
#define __SIG_ATOMIC_MIN__ (-__SIG_ATOMIC_MAX__ - 1)
```

7.6.1.313 __SIG_ATOMIC_TYPE__

```
#define __SIG_ATOMIC_TYPE__ int
```

7.6.1.314 __SIG_ATOMIC_WIDTH__

```
#define __SIG_ATOMIC_WIDTH__ 32
```

7.6.1.315 __SIZE_MAX__

```
#define __SIZE_MAX__ 0xffffffffffffffffUL
```

7.6.1.316 __SIZE_TYPE__

```
#define __SIZE_TYPE__ long unsigned int
```

7.6.1.317 __SIZE_WIDTH__

```
#define __SIZE_WIDTH__ 64
```

7.6.1.318 __SIZEOF_DOUBLE__

```
#define __SIZEOF_DOUBLE__ 8
```

7.6.1.319 __SIZEOF_FLOAT128__

```
#define __SIZEOF_FLOAT128__ 16
```

7.6.1.320 __SIZEOF_FLOAT80__

```
#define __SIZEOF_FLOAT80__ 16
```

7.6.1.321 __SIZEOF_FLOAT__

```
#define __SIZEOF_FLOAT__ 4
```

7.6.1.322 __SIZEOF_INT128__

```
#define __SIZEOF_INT128__ 16
```

7.6.1.323 __SIZEOF_INT__

```
#define __SIZEOF_INT__ 4
```


7.6.1.324 __SIZEOF_LONG__

```
#define __SIZEOF_LONG__ 8
```

7.6.1.325 __SIZEOF_LONG_DOUBLE__

```
#define __SIZEOF_LONG_DOUBLE__ 16
```

7.6.1.326 __SIZEOF_LONG_LONG__

```
#define __SIZEOF_LONG_LONG__ 8
```

7.6.1.327 __SIZEOF_POINTER__

```
#define __SIZEOF_POINTER__ 8
```

7.6.1.328 __SIZEOF_PTRDIFF_T__

```
#define __SIZEOF_PTRDIFF_T__ 8
```

7.6.1.329 __SIZEOF_SHORT__

```
#define __SIZEOF_SHORT__ 2
```

7.6.1.330 __SIZEOF_SIZE_T__

```
#define __SIZEOF_SIZE_T__ 8
```

7.6.1.331 __SIZEOF_WCHAR_T__

```
#define __SIZEOF_WCHAR_T__ 4
```

7.6.1.332 __SIZEOF_WINT_T__

```
#define __SIZEOF_WINT_T__ 4
```

7.6.1.333 __SSE2__

```
#define __SSE2__ 1
```

7.6.1.334 __SSE2_MATH__

```
#define __SSE2_MATH__ 1
```

7.6.1.335 __SSE__

```
#define __SSE__ 1
```

7.6.1.336 __SSE_MATH__

```
#define __SSE_MATH__ 1
```

7.6.1.337 __SSP_STRONG__

```
#define __SSP_STRONG__ 3
```

7.6.1.338 __STDC__

```
#define __STDC__ 1
```

7.6.1.339 __STDC_HOSTED__

```
#define __STDC_HOSTED__ 1
```

7.6.1.340 __STDC_IEC_559__

```
#define __STDC_IEC_559__ 1
```

7.6.1.341 __STDC_IEC_559_COMPLEX__

```
#define __STDC_IEC_559_COMPLEX__ 1
```

7.6.1.342 __STDC_ISO_10646__

```
#define __STDC_ISO_10646__ 201706L
```

7.6.1.343 __STDC_UTF_16__

```
#define __STDC_UTF_16__ 1
```

7.6.1.344 __STDC_UTF_32__

```
#define __STDC_UTF_32__ 1
```

7.6.1.345 __UINT16_C

```
#define __UINT16_C(  
    c ) c
```

7.6.1.346 __UINT16_MAX__

```
#define __UINT16_MAX__ 0xffff
```

7.6.1.347 __UINT16_TYPE__

```
#define __UINT16_TYPE__ short unsigned int
```

7.6.1.348 __UINT32_C

```
#define __UINT32_C(  
    c ) c ## U
```

7.6.1.349 __UINT32_MAX__

```
#define __UINT32_MAX__ 0xffffffffU
```

7.6.1.350 __UINT32_TYPE__

```
#define __UINT32_TYPE__ unsigned int
```

7.6.1.351 __UINT64_C

```
#define __UINT64_C(  
    c ) c ## UL
```

7.6.1.352 __UINT64_MAX__

```
#define __UINT64_MAX__ 0xffffffffffffffffUL
```

7.6.1.353 __UINT64_TYPE__

```
#define __UINT64_TYPE__ long unsigned int
```

7.6.1.354 __UINT8_C

```
#define __UINT8_C(  
    c ) c
```

7.6.1.355 __UINT8_MAX__

```
#define __UINT8_MAX__ 0xff
```

7.6.1.356 __UINT8_TYPE__

```
#define __UINT8_TYPE__ unsigned char
```

7.6.1.357 __UINT_FAST16_MAX__

```
#define __UINT_FAST16_MAX__ 0xffffffffffffffffUL
```

7.6.1.358 __UINT_FAST16_TYPE__

```
#define __UINT_FAST16_TYPE__ long unsigned int
```

7.6.1.359 __UINT_FAST32_MAX__

```
#define __UINT_FAST32_MAX__ 0xffffffffffffffffUL
```

7.6.1.360 __UINT_FAST32_TYPE__

```
#define __UINT_FAST32_TYPE__ long unsigned int
```

7.6.1.361 __UINT_FAST64_MAX__

```
#define __UINT_FAST64_MAX__ 0xffffffffffffffffUL
```

7.6.1.362 __UINT_FAST64_TYPE__

```
#define __UINT_FAST64_TYPE__ long unsigned int
```

7.6.1.363 __UINT_FAST8_MAX__

```
#define __UINT_FAST8_MAX__ 0xff
```

7.6.1.364 __UINT_FAST8_TYPE__

```
#define __UINT_FAST8_TYPE__ unsigned char
```

7.6.1.365 __UINT_LEAST16_MAX__

```
#define __UINT_LEAST16_MAX__ 0xffff
```

7.6.1.366 __UINT_LEAST16_TYPE__

```
#define __UINT_LEAST16_TYPE__ short unsigned int
```

7.6.1.367 __UINT_LEAST32_MAX__

```
#define __UINT_LEAST32_MAX__ 0xffffffffU
```

7.6.1.368 __UINT_LEAST32_TYPE__

```
#define __UINT_LEAST32_TYPE__ unsigned int
```

7.6.1.369 __UINT_LEAST64_MAX__

```
#define __UINT_LEAST64_MAX__ 0xffffffffffffffffUL
```

7.6.1.370 __UINT_LEAST64_TYPE__

```
#define __UINT_LEAST64_TYPE__ long unsigned int
```

7.6.1.371 __UINT_LEAST8_MAX__

```
#define __UINT_LEAST8_MAX__ 0xff
```

7.6.1.372 __UINT_LEAST8_TYPE__

```
#define __UINT_LEAST8_TYPE__ unsigned char
```

7.6.1.373 __UINTMAX_C

```
#define __UINTMAX_C(  
    c ) c ## UL
```

7.6.1.374 __UINTMAX_MAX__

```
#define __UINTMAX_MAX__ 0xffffffffffffffffUL
```

7.6.1.375 __UINTMAX_TYPE__

```
#define __UINTMAX_TYPE__ long unsigned int
```

7.6.1.376 __UINTPTR_MAX__

```
#define __UINTPTR_MAX__ 0xffffffffffffffffUL
```

7.6.1.377 __UINTPTR_TYPE__

```
#define __UINTPTR_TYPE__ long unsigned int
```

7.6.1.378 __unix

```
#define __unix 1
```

7.6.1.379 __unix__

```
#define __unix__ 1
```

7.6.1.380 __USER_LABEL_PREFIX__

```
#define __USER_LABEL_PREFIX__
```

7.6.1.381 __VERSION__

```
#define __VERSION__ "10.2.0"
```

7.6.1.382 __WCHAR_MAX__

```
#define __WCHAR_MAX__ 0x7fffffff
```

7.6.1.383 __WCHAR_MIN__

```
#define __WCHAR_MIN__ (-__WCHAR_MAX__ - 1)
```


7.6.1.384 __WCHAR_TYPE__

```
#define __WCHAR_TYPE__ int
```

7.6.1.385 __WCHAR_WIDTH__

```
#define __WCHAR_WIDTH__ 32
```

7.6.1.386 __WINT_MAX__

```
#define __WINT_MAX__ 0xffffffffU
```

7.6.1.387 __WINT_MIN__

```
#define __WINT_MIN__ 0U
```

7.6.1.388 __WINT_TYPE__

```
#define __WINT_TYPE__ unsigned int
```

7.6.1.389 __WINT_WIDTH__

```
#define __WINT_WIDTH__ 32
```

7.6.1.390 __x86_64

```
#define __x86_64 1
```

7.6.1.391 __x86_64__

```
#define __x86_64__ 1
```

7.6.1.392 GNU_SOURCE

```
#define GNU_SOURCE 1
```

7.6.1.393 LP64

```
#define LP64 1
```

7.6.1.394 STDC_PREDEF_H

```
#define STDC_PREDEF_H 1
```

7.6.1.395 ABI_ID

```
#define ABI_ID "ELF"
```

7.6.1.396 linux

```
#define linux 1
```

7.6.1.397 QT_CORE_LIB

```
#define QT_CORE_LIB 1
```

7.6.1.398 QT_GUI_LIB

```
#define QT_GUI_LIB 1
```

7.6.1.399 QT_WIDGETS_LIB

```
#define QT_WIDGETS_LIB 1
```

7.6.1.400 SIZEOF DPTR

```
#define SIZEOF_DPTR (sizeof(void*))
```

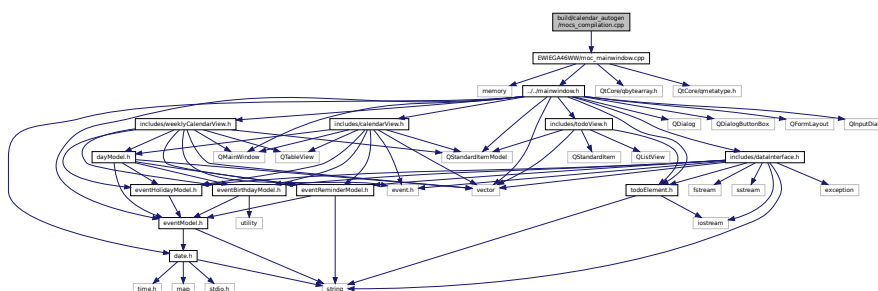
7.6.1.401 unix

```
#define unix 1
```

7.7 Dokumentacja pliku build/calendar autogen/mocs compilation.cpp

```
#include "EWIEGA46WW/moc_mainwindow.cpp"
```

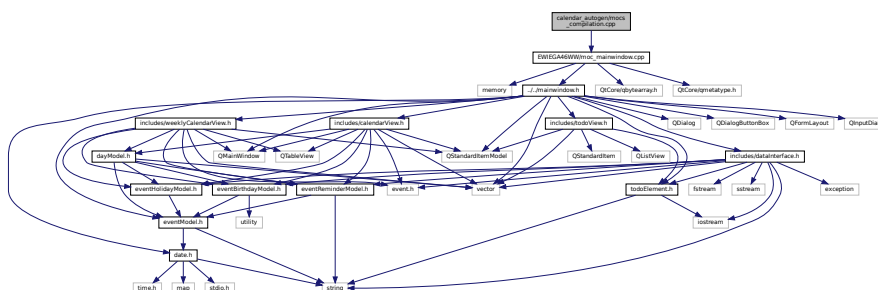
Wykres zależności załączania dla mocs_compilation.cpp:



7.8 Dokumentacja pliku `calendar_autogen/mocs_compilation.cpp`

```
#include "EWIEGA46WW/moc_mainwindow.cpp"
```

Wykres zależności załączania dla mocs_compilation.cpp:



7.10.1.1 ARCHITECTURE_ID

```
#define ARCHITECTURE_ID
```

7.10.1.2 COMPILER_ID

```
#define COMPILER_ID ""
```

7.10.1.3 CXX_STD

```
#define CXX_STD __cplusplus
```

7.10.1.4 DEC

```
#define DEC(  
    n )
```

Wartość:

```
('0' + ((n) / 10000000) % 10), \  
( '0' + ((n) / 1000000) % 10), \  
( '0' + ((n) / 100000) % 10), \  
( '0' + ((n) / 10000) % 10), \  
( '0' + ((n) / 1000) % 10), \  
( '0' + ((n) / 100) % 10), \  
( '0' + ((n) / 10) % 10), \  
( '0' + ((n) % 10)
```

7.10.1.5 HEX

```
#define HEX(  
    n )
```

Wartość:

```
('0' + ((n) >> 28 & 0xF)), \  
( '0' + ((n) >> 24 & 0xF)), \  
( '0' + ((n) >> 20 & 0xF)), \  
( '0' + ((n) >> 16 & 0xF)), \  
( '0' + ((n) >> 12 & 0xF)), \  
( '0' + ((n) >> 8 & 0xF)), \  
( '0' + ((n) >> 4 & 0xF)), \  
( '0' + ((n) & 0xF))
```

7.10.1.6 PLATFORM_ID

```
#define PLATFORM_ID
```

7.10.1.7 STRINGIFY

```
#define STRINGIFY(  
    X ) STRINGIFY_HELPER(X)
```

7.10.1.8 STRINGIFY_HELPER

```
#define STRINGIFY_HELPER(  
    X ) #X
```

7.10.2 Dokumentacja funkcji

7.10.2.1 main()

```
int main (  
    int argc,  
    char * argv[] )
```

7.10.3 Dokumentacja zmiennych

7.10.3.1 info_arch

```
char const* info_arch = "INFO" ":" "arch[" ARCHITECTURE_ID "]"
```

7.10.3.2 info_compiler

```
char const* info_compiler = "INFO" ":" "compiler[" COMPILER_ID "]"
```

7.10.3.3 info_language_dialect_default

```
const char* info_language_dialect_default
```

Wartość początkowa:

```
= "INFO" ":" "dialect_default["  
  "98"  
"]"
```

7.10.3.4 info_platform

```
char const* info_platform = "INFO" ":" "platform[" PLATFORM_ID "]"
```

7.11 Dokumentacja pliku build/CMakeFiles/3.20.1/CompilerIdCXX/CMakeCXXCompilerId.cpp

Definicje

- #define `COMPILER_ID` ""
- #define `STRINGIFY_HELPER(X)` #X
- #define `STRINGIFY(X)` `STRINGIFY_HELPER(X)`
- #define `PLATFORM_ID`
- #define `ARCHITECTURE_ID`
- #define `DEC(n)`
- #define `HEX(n)`
- #define `CXX_STD __cplusplus`

Funkcje

- int `main` (int argc, char *argv[])

Zmienne

- char const * `info_compiler` = "INFO" ":" "compiler[" `COMPILER_ID` "]"
- char const * `info_platform` = "INFO" ":" "platform[" `PLATFORM_ID` "]"
- char const * `info_arch` = "INFO" ":" "arch[" `ARCHITECTURE_ID` "]"
- const char * `info_language_dialect_default`

7.11.1 Dokumentacja definicji

7.11.1.1 ARCHITECTURE_ID

```
#define ARCHITECTURE_ID
```

7.11.1.2 COMPILER_ID

```
#define COMPILER_ID ""
```

7.11.1.3 CXX_STD

```
#define CXX_STD __cplusplus
```

7.11.1.4 DEC

```
#define DEC(  
    n )
```

Wartość:

```
('0' + ((n) / 10000000) % 10), \  
( '0' + ((n) / 1000000) % 10), \  
( '0' + ((n) / 100000) % 10), \  
( '0' + ((n) / 10000) % 10), \  
( '0' + ((n) / 1000) % 10), \  
( '0' + ((n) / 100) % 10), \  
( '0' + ((n) / 10) % 10), \  
( '0' + ((n) % 10)
```

7.11.1.5 HEX

```
#define HEX(  
    n )
```

Wartość:

```
('0' + ((n) >> 28 & 0xF)), \  
( '0' + ((n) >> 24 & 0xF)), \  
( '0' + ((n) >> 20 & 0xF)), \  
( '0' + ((n) >> 16 & 0xF)), \  
( '0' + ((n) >> 12 & 0xF)), \  
( '0' + ((n) >> 8 & 0xF)), \  
( '0' + ((n) >> 4 & 0xF)), \  
( '0' + ((n) & 0xF))
```


7.11.1.6 PLATFORM_ID

```
#define PLATFORM_ID
```

7.11.1.7 STRINGIFY

```
#define STRINGIFY(  
    X ) STRINGIFY_HELPER(X)
```

7.11.1.8 STRINGIFY_HELPER

```
#define STRINGIFY_HELPER(  
    X ) #X
```

7.11.2 Dokumentacja funkcji

7.11.2.1 main()

```
int main (  
    int argc,  
    char * argv[] )
```

7.11.3 Dokumentacja zmiennych

7.11.3.1 info_arch

```
char const* info_arch = "INFO" ":" "arch[" ARCHITECTURE_ID "]"
```

7.11.3.2 info_compiler

```
char const* info_compiler = "INFO" ":" "compiler[" COMPILER_ID "]"
```

7.11.3.3 info_language_dialect_default

```
const char* info_language_dialect_default
```

Wartość początkowa:

```
= "INFO" ":" "dialect_default["  
  "98"  
  "]"
```

7.11.3.4 info_platform

```
char const* info_platform = "INFO" ":" "platform[" PLATFORM_ID "]"
```

7.12 Dokumentacja pliku

build/CMakeFiles/3.20.2/CompilerIdCXX/CMakeCXXCompilerId.cpp

Definicje

- `#define COMPILER_ID ""`
- `#define STRINGIFY_HELPER(X) #X`
- `#define STRINGIFY(X) STRINGIFY_HELPER(X)`
- `#define PLATFORM_ID`
- `#define ARCHITECTURE_ID`
- `#define DEC(n)`
- `#define HEX(n)`
- `#define CXX_STD __cplusplus`

Funkcje

- `int main (int argc, char *argv[])`

Zmienne

- `char const * info_compiler = "INFO" ":" "compiler[" COMPILER_ID "]"`
- `char const * info_platform = "INFO" ":" "platform[" PLATFORM_ID "]"`
- `char const * info_arch = "INFO" ":" "arch[" ARCHITECTURE_ID "]"`
- `const char * info_language_dialect_default`

7.12.1 Dokumentacja definicji

7.12.1.1 ARCHITECTURE_ID

```
#define ARCHITECTURE_ID
```

7.12.1.2 COMPILER_ID

```
#define COMPILER_ID ""
```

7.12.1.3 CXX_STD

```
#define CXX_STD __cplusplus
```

7.12.1.4 DEC

```
#define DEC(  
    n )
```

Wartość:

```
('0' + ((n) / 10000000) % 10), \  
( '0' + ((n) / 1000000) % 10), \  
( '0' + ((n) / 100000) % 10), \  
( '0' + ((n) / 10000) % 10), \  
( '0' + ((n) / 1000) % 10), \  
( '0' + ((n) / 100) % 10), \  
( '0' + ((n) / 10) % 10), \  
( '0' + ((n) % 10)
```

7.12.1.5 HEX

```
#define HEX(  
    n )
```

Wartość:

```
('0' + ((n) >> 28 & 0xF)), \  
( '0' + ((n) >> 24 & 0xF)), \  
( '0' + ((n) >> 20 & 0xF)), \  
( '0' + ((n) >> 16 & 0xF)), \  
( '0' + ((n) >> 12 & 0xF)), \  
( '0' + ((n) >> 8 & 0xF)), \  
( '0' + ((n) >> 4 & 0xF)), \  
( '0' + ((n) & 0xF))
```

7.12.1.6 PLATFORM_ID

```
#define PLATFORM_ID
```

7.12.1.7 STRINGIFY

```
#define STRINGIFY(  
    X ) STRINGIFY_HELPER(X)
```

7.12.1.8 STRINGIFY_HELPER

```
#define STRINGIFY_HELPER(  
    X ) #X
```

7.12.2 Dokumentacja funkcji

7.12.2.1 main()

```
int main (  
    int argc,  
    char * argv[] )
```

7.12.3 Dokumentacja zmiennych

7.12.3.1 info_arch

```
char const* info_arch = "INFO" ":" "arch[" ARCHITECTURE_ID "]"
```

7.12.3.2 info_compiler

```
char const* info_compiler = "INFO" ":" "compiler[" COMPILER_ID "]"
```

7.12.3.3 info_language_dialect_default

```
const char* info_language_dialect_default
```

Wartość początkowa:

```
= "INFO" ":" "dialect_default["  
  "98"  
"]"
```

7.12.3.4 info_platform

```
char const* info_platform = "INFO" ":" "platform[" PLATFORM_ID "]"
```

7.13 Dokumentacja pliku cmake-build-debug/CMakeFiles/3.20.0/CompilerIdCXX/CMakeCXXCompilerId.cpp

Definicje

- #define COMPILER_ID ""
- #define STRINGIFY_HELPER(X) #X
- #define STRINGIFY(X) STRINGIFY_HELPER(X)
- #define PLATFORM_ID
- #define ARCHITECTURE_ID
- #define DEC(n)
- #define HEX(n)
- #define CXX_STD __cplusplus

Funkcje

- int main (int argc, char *argv[])

Zmienne

- char const * info_compiler = "INFO" ":" "compiler[" COMPILER_ID "]"
- char const * info_platform = "INFO" ":" "platform[" PLATFORM_ID "]"
- char const * info_arch = "INFO" ":" "arch[" ARCHITECTURE_ID "]"
- const char * info_language_dialect_default

7.13.1 Dokumentacja definicji

7.13.1.1 ARCHITECTURE_ID

```
#define ARCHITECTURE_ID
```

7.13.1.2 COMPILER_ID

```
#define COMPILER_ID ""
```

7.13.1.3 CXX_STD

```
#define CXX_STD __cplusplus
```

7.13.1.4 DEC

```
#define DEC(  
    n )
```

Wartość:

```
('0' + ((n) / 10000000) % 10), \
('0' + ((n) / 1000000) % 10), \
('0' + ((n) / 100000) % 10), \
('0' + ((n) / 10000) % 10), \
('0' + ((n) / 1000) % 10), \
('0' + ((n) / 100) % 10), \
('0' + ((n) / 10) % 10), \
('0' + ((n) % 10))
```

7.13.1.5 HEX

```
#define HEX(  
    n )
```

Wartość:

```
('0' + ((n) >> 28 & 0xF)), \
('0' + ((n) >> 24 & 0xF)), \
('0' + ((n) >> 20 & 0xF)), \
('0' + ((n) >> 16 & 0xF)), \
('0' + ((n) >> 12 & 0xF)), \
('0' + ((n) >> 8 & 0xF)), \
('0' + ((n) >> 4 & 0xF)), \
('0' + ((n) & 0xF))
```

7.13.1.6 PLATFORM_ID

```
#define PLATFORM_ID
```

7.13.1.7 STRINGIFY

```
#define STRINGIFY(  
    X ) STRINGIFY_HELPER(X)
```

7.13.1.8 STRINGIFY_HELPER

```
#define STRINGIFY_HELPER(  
    X ) #X
```

7.13.2 Dokumentacja funkcji

7.13.2.1 main()

```
int main (  
    int argc,  
    char * argv[] )
```

7.13.3 Dokumentacja zmiennych

7.13.3.1 info_arch

```
char const* info_arch = "INFO" ":" "arch[" ARCHITECTURE_ID "]"
```

7.13.3.2 info_compiler

```
char const* info_compiler = "INFO" ":" "compiler[" COMPILER_ID "]"
```

7.13.3.3 info_language_dialect_default

```
const char* info_language_dialect_default
```

Wartość początkowa:

```
= "INFO" ":" "dialect_default["  
  "98"  
  "]"
```

7.13.3.4 info_platform

```
char const* info_platform = "INFO" ":" "platform[" PLATFORM_ID "]"
```

7.14 Dokumentacja pliku

CMakeFiles/3.20.1/CompilerIdCXX/CMakeCXXCompilerId.cpp

Definicje

- `#define COMPILER_ID ""`
- `#define STRINGIFY_HELPER(X) #X`
- `#define STRINGIFY(X) STRINGIFY_HELPER(X)`
- `#define PLATFORM_ID`
- `#define ARCHITECTURE_ID`
- `#define DEC(n)`
- `#define HEX(n)`
- `#define CXX_STD __cplusplus`

Funkcje

- `int main (int argc, char *argv[])`

Zmienne

- `char const * info_compiler = "INFO" ":" "compiler[" COMPILER_ID "]"`
- `char const * info_platform = "INFO" ":" "platform[" PLATFORM_ID "]"`
- `char const * info_arch = "INFO" ":" "arch[" ARCHITECTURE_ID "]"`
- `const char * info_language_dialect_default`

7.14.1 Dokumentacja definicji

7.14.1.1 ARCHITECTURE_ID

```
#define ARCHITECTURE_ID
```

7.14.1.2 COMPILER_ID

```
#define COMPILER_ID ""
```

7.14.1.3 CXX_STD

```
#define CXX_STD __cplusplus
```

7.14.1.4 DEC

```
#define DEC(  
    n )
```

Wartość:

```
('0' + ((n) / 10000000) % 10), \  
( '0' + ((n) / 1000000) % 10), \  
( '0' + ((n) / 100000) % 10), \  
( '0' + ((n) / 10000) % 10), \  
( '0' + ((n) / 1000) % 10), \  
( '0' + ((n) / 100) % 10), \  
( '0' + ((n) / 10) % 10), \  
( '0' + ((n) % 10)
```

7.14.1.5 HEX

```
#define HEX(  
    n )
```

Wartość:

```
('0' + ((n) >> 28 & 0xF)), \  
( '0' + ((n) >> 24 & 0xF)), \  
( '0' + ((n) >> 20 & 0xF)), \  
( '0' + ((n) >> 16 & 0xF)), \  
( '0' + ((n) >> 12 & 0xF)), \  
( '0' + ((n) >> 8 & 0xF)), \  
( '0' + ((n) >> 4 & 0xF)), \  
( '0' + ((n) & 0xF))
```

7.14.1.6 PLATFORM_ID

```
#define PLATFORM_ID
```

7.14.1.7 STRINGIFY

```
#define STRINGIFY(  
    X ) STRINGIFY_HELPER(X)
```

7.14.1.8 STRINGIFY_HELPER

```
#define STRINGIFY_HELPER(  
    X ) #X
```

7.14.2 Dokumentacja funkcji

7.14.2.1 main()

```
int main (  
    int argc,  
    char * argv[] )
```

7.14.3 Dokumentacja zmiennych

7.14.3.1 info_arch

```
char const* info_arch = "INFO" ":" "arch[" ARCHITECTURE_ID "]"
```

7.14.3.2 info_compiler

```
char const* info_compiler = "INFO" ":" "compiler[" COMPILER_ID "]"
```

7.14.3.3 info_language_dialect_default

```
const char* info_language_dialect_default
```

Wartość początkowa:

```
= "INFO" ":" "dialect_default["  
  "98"  
  "]"
```

7.14.3.4 info_platform

```
char const* info_platform = "INFO" ":" "platform[" PLATFORM_ID "]"
```

7.15 Dokumentacja pliku CMakeFiles/3.20.2/CompilerIdCXX/CMakeCXXCompilerId.cpp

Definicje

- `#define COMPILER_ID ""`
- `#define STRINGIFY_HELPER(X) #X`
- `#define STRINGIFY(X) STRINGIFY_HELPER(X)`
- `#define PLATFORM_ID`
- `#define ARCHITECTURE_ID`
- `#define DEC(n)`
- `#define HEX(n)`
- `#define CXX_STD __cplusplus`

Funkcje

- `int main (int argc, char *argv[])`

Zmienne

- `char const * info_compiler = "INFO" ":" "compiler[" COMPILER_ID "]"`
- `char const * info_platform = "INFO" ":" "platform[" PLATFORM_ID "]"`
- `char const * info_arch = "INFO" ":" "arch[" ARCHITECTURE_ID "]"`
- `const char * info_language_dialect_default`

7.15.1 Dokumentacja definicji

7.15.1.1 ARCHITECTURE_ID

```
#define ARCHITECTURE_ID
```

7.15.1.2 COMPILER_ID

```
#define COMPILER_ID ""
```

7.15.1.3 CXX_STD

```
#define CXX_STD __cplusplus
```

7.15.1.4 DEC

```
#define DEC(  
    n )
```

Wartość:

```
('0' + ((n) / 10000000) % 10), \  
( '0' + ((n) / 1000000) % 10), \  
( '0' + ((n) / 100000) % 10), \  
( '0' + ((n) / 10000) % 10), \  
( '0' + ((n) / 1000) % 10), \  
( '0' + ((n) / 100) % 10), \  
( '0' + ((n) / 10) % 10), \  
( '0' + ((n) % 10)
```

7.15.1.5 HEX

```
#define HEX(  
    n )
```

Wartość:

```
('0' + ((n) >> 28 & 0xF)), \  
( '0' + ((n) >> 24 & 0xF)), \  
( '0' + ((n) >> 20 & 0xF)), \  
( '0' + ((n) >> 16 & 0xF)), \  
( '0' + ((n) >> 12 & 0xF)), \  
( '0' + ((n) >> 8 & 0xF)), \  
( '0' + ((n) >> 4 & 0xF)), \  
( '0' + ((n) & 0xF))
```

7.15.1.6 PLATFORM_ID

```
#define PLATFORM_ID
```

7.15.1.7 STRINGIFY

```
#define STRINGIFY(  
    X ) STRINGIFY_HELPER(X)
```

7.15.1.8 STRINGIFY_HELPER

```
#define STRINGIFY_HELPER(  
    X ) #X
```

7.15.2 Dokumentacja funkcji

7.15.2.1 main()

```
int main (  
    int argc,  
    char * argv[] )
```

7.15.3 Dokumentacja zmiennych

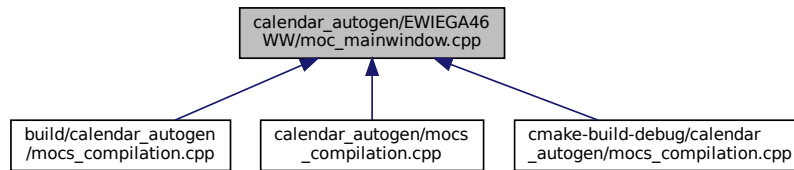
7.15.3.1 info_arch

```
char const* info_arch = "INFO" ":" "arch[" ARCHITECTURE_ID "]"
```

7.15.3.2 info_compiler

```
char const* info_compiler = "INFO" ":" "compiler[" COMPILER_ID "]"
```


Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- struct [qt_meta_stringdata_MainWindow_t](#)

Definicje

- #define [QT_MOC_LITERAL](#)(idx, ofs, len)

7.22.1 Dokumentacja definicji

7.22.1.1 QT_MOC_LITERAL

```
#define QT_MOC_LITERAL(
    idx,
    ofs,
    len )
```

Wartość:

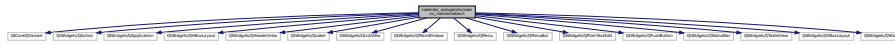
```
Q_STATIC_BYTE_ARRAY_DATA_HEADER_INITIALIZER_WITH_OFFSET(len, \
    qptrdiff(offsetof(qt_meta_stringdata_MainWindow_t, stringdata0) + ofs \
        - idx * sizeof(QByteArrayData)) \
    )
```

7.23 Dokumentacja pliku calendar_autogen/include/ui_mainwindow.h

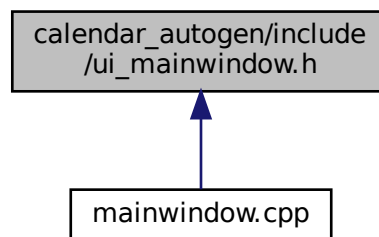
```
#include <QtCore/QVariant>
#include <QtWidgets/QAction>
#include <QtWidgets/QApplication>
#include <QtWidgets/QHBoxLayout>
#include <QtWidgets/QHeaderView>
#include <QtWidgets/QLabel>
#include <QtWidgets/QListView>
#include <QtWidgets/QMainWindow>
#include <QtWidgets/QMenu>
#include <QtWidgets/QMenuBar>
```

```
#include <QtWidgets/QPlainTextEdit>
#include <QtWidgets/QPushButton>
#include <QtWidgets/QStatusBar>
#include <QtWidgets/QTableView>
#include <QtWidgets/QVBoxLayout>
#include <QtWidgets/QWidget>
```

Wykres zależności załączania dla ui_mainwindow.h:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class [Ui_MainWindow](#)
- class [Ui::MainWindow](#)

Przestrzenie nazw

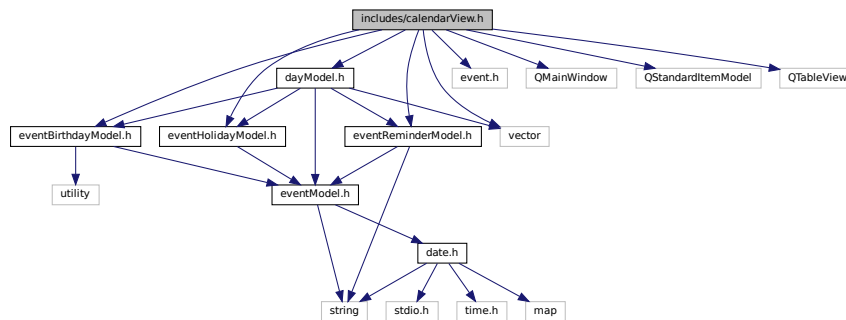
- [Ui](#)

- 7.24 Dokumentacja pliku**
CMakeFiles/calendar.dir/res/calendarView.cpp.o.d
- 7.25 Dokumentacja pliku**
CMakeFiles/calendar.dir/res/dataInterface.cpp.o.d
- 7.26 Dokumentacja pliku CMakeFiles/calendar.dir/res/date.cpp.o.d**
- 7.27 Dokumentacja pliku CMakeFiles/calendar.dir/res/dayModel.cpp.o.d**
- 7.28 Dokumentacja pliku**
CMakeFiles/calendar.dir/res/eventBirthdayModel.cpp.o.d
- 7.29 Dokumentacja pliku**
CMakeFiles/calendar.dir/res/eventHolidayModel.cpp.o.d
- 7.30 Dokumentacja pliku**
CMakeFiles/calendar.dir/res/eventModel.cpp.o.d
- 7.31 Dokumentacja pliku**
CMakeFiles/calendar.dir/res/eventReminderModel.cpp.o.d
- 7.32 Dokumentacja pliku**
CMakeFiles/calendar.dir/res/inputDialog.cpp.o.d
- 7.33 Dokumentacja pliku**
CMakeFiles/calendar.dir/res/todoElement.cpp.o.d
- 7.34 Dokumentacja pliku CMakeFiles/calendar.dir/res/todoView.cpp.o.d**
- 7.35 Dokumentacja pliku**
CMakeFiles/calendar.dir/res/weeklyCalendarView.cpp.o.d
- 7.36 Dokumentacja pliku includes/calendarView.h**

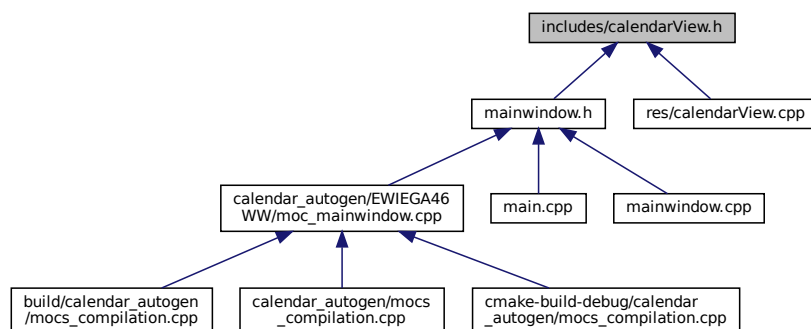
```
#include "dayModel.h"  
#include "event.h"
```

```
#include "eventBirthdayModel.h"
#include "eventHolidayModel.h"
#include "eventReminderModel.h"
#include <QMainWindow>
#include <QStandardItemModel>
#include <QTableView>
#include <vector>
```

Wykres zależności załączania dla `calendarView.h`:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class `calendar::calendarView`
klasa opisująca model widoku miesięcznego.

Przestrzenie nazw

- `calendar`

7.36.1 Opis szczegółowy

Autor

Wojciech Janota

Wersja

0.1

Data

2021-05-18

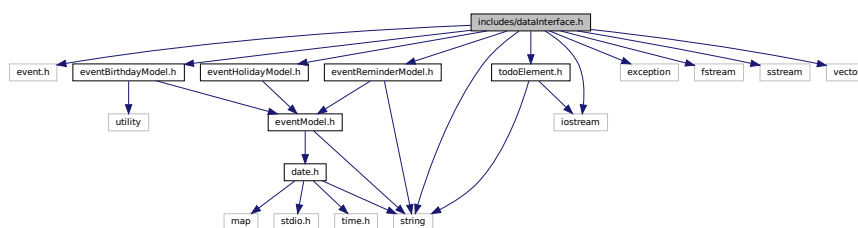
Copyright

Copyright (c) 2021

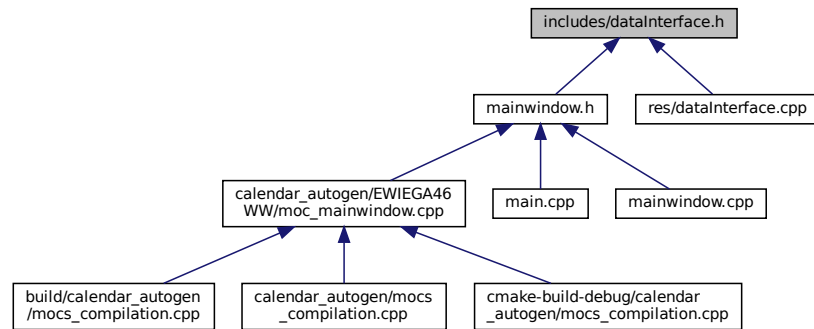
7.37 Dokumentacja pliku includes/dataInterface.h

```
#include "event.h"
#include "eventBirthdayModel.h"
#include "eventHolidayModel.h"
#include "eventReminderModel.h"
#include "todoElement.h"
#include <exception>
#include <fstream>
#include <iostream>
#include <sstream>
#include <string>
#include <vector>
```

Wykres zależności załączania dla dataInterface.h:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class `calendar::dataInterface< T >`
Klasa interfejs do zapisu danych do pliku.

Przestrzenie nazw

- `calendar`

7.37.1 Opis szczegółowy

Autor

Wojciech Janota

Wersja

0.1

Data

2021-05-18

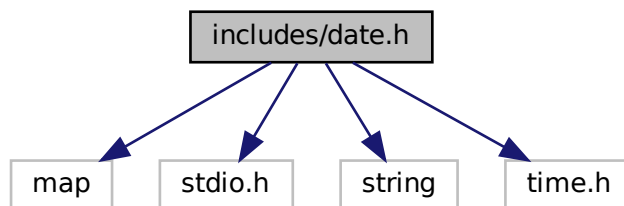
Copyright

Copyright (c) 2021

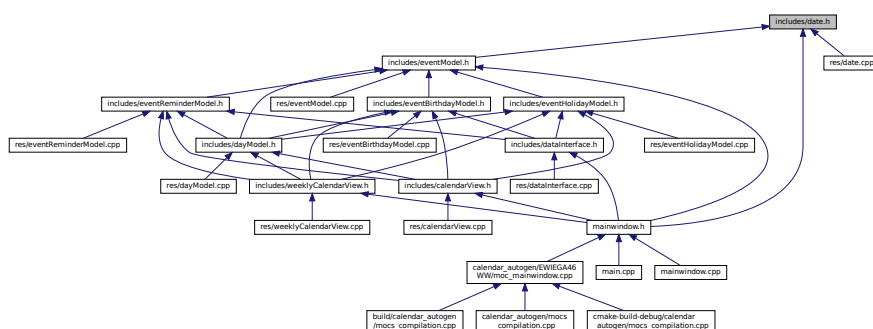
7.38 Dokumentacja pliku `includes/date.h`

```
#include <map>
#include <stdio.h>
#include <string>
#include <time.h>
```

Wykres zależności załączania dla date.h:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class `calendar::date`
klasa obsługująca datę.

Przestrzenie nazw

- calendar

Definicje

- #define MAX_YEAR_CAP 5000

Definicje typów

- typedef enum `calendar::weekDayModel` `calendar::weekDayModel`
typ wyliczeniowy obsługujący dzień tygodnia.
- typedef enum `calendar::monthModel` `calendar::monthModel`
typ wyliczeniowy obsługujący miesiące.

Wyliczenia

- enum `calendar::weekDayModel` {
`calendar::Mon` = 0 , `calendar::Tue` = 1 , `calendar::Wed` = 2 , `calendar::Thu` = 3 ,
`calendar::Fri` = 4 , `calendar::Sat` = 5 , `calendar::Sun` = 6 }
typ wyliczeniowy obsługujący dzień tygodnia.
- enum `calendar::monthModel` {
`calendar::Jan` = 0 , `calendar::Feb` = 1 , `calendar::Mar` = 2 , `calendar::Apr` = 3 ,
`calendar::May` = 4 , `calendar::Jun` = 5 , `calendar::Jul` = 6 , `calendar::Aug` = 7 ,
`calendar::Sep` = 8 , `calendar::Oct` = 9 , `calendar::Nov` = 10 , `calendar::Dec` = 11 }
typ wyliczeniowy obsługujący miesiące.

7.38.1 Opis szczegółowy

Autor

Wojciech Janota

Wersja

0.1

Data

2021-05-18

Copyright

Copyright (c) 2021

7.38.2 Dokumentacja definicji

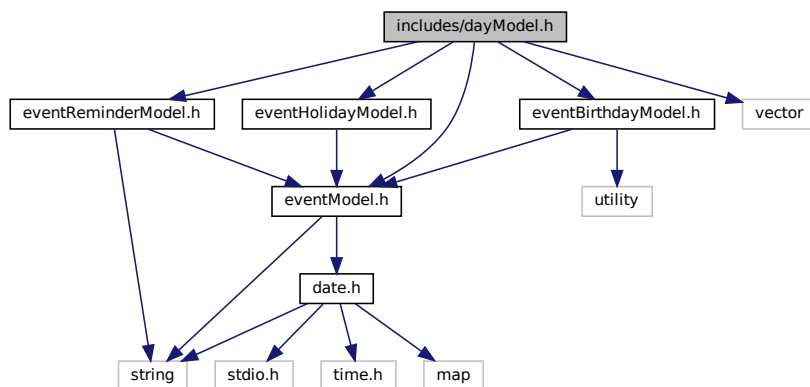
7.38.2.1 MAX_YEAR_CAP

```
#define MAX_YEAR_CAP 5000
```

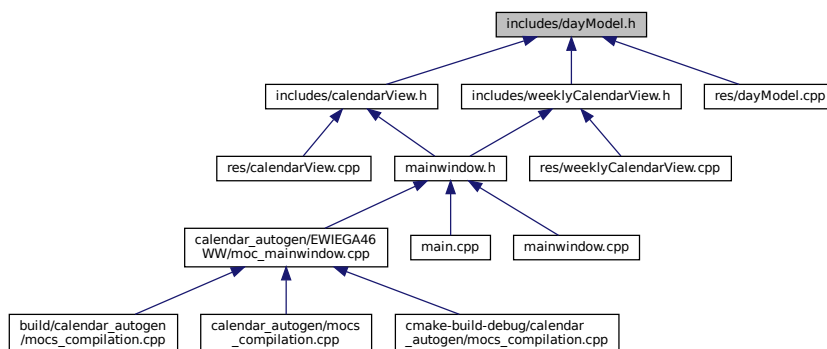
7.39 Dokumentacja pliku includes/dayModel.h

```
#include "eventBirthdayModel.h"
#include "eventHolidayModel.h"
#include "eventModel.h"
#include "eventReminderModel.h"
#include <vector>
```

Wykres zależności załączania dla dayModel.h:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class [calendar::day](#)

Przestrzenie nazw

- [calendar](#)

7.39.1 Opis szczegółowy

Autor

Wojciech Janota

Wersja

0.1

Data

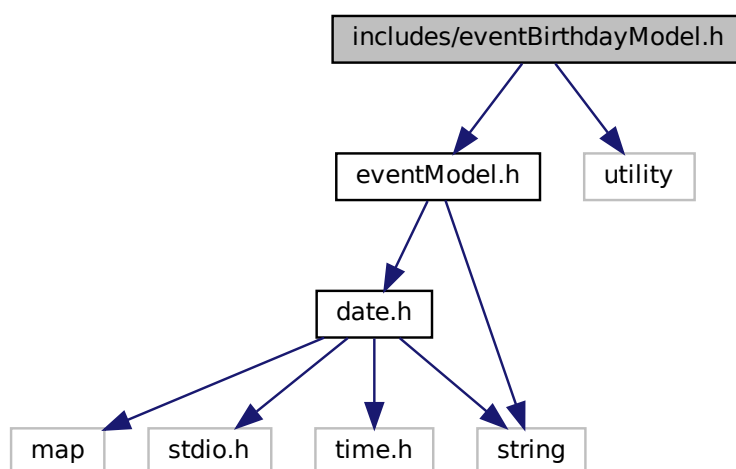
27/04/2021

7.40 Dokumentacja pliku includes/eventBirthdayModel.h

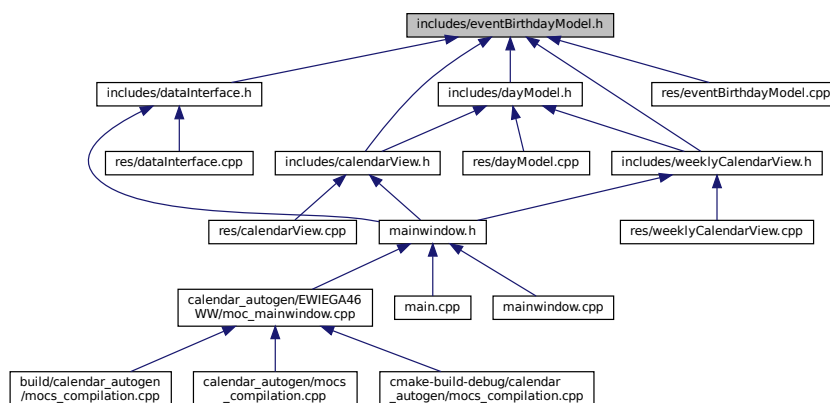
```
#include "eventModel.h"
```

```
#include <utility>
```

Wykres zależności załączania dla eventBirthdayModel.h:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class `calendar::eventBirthday`

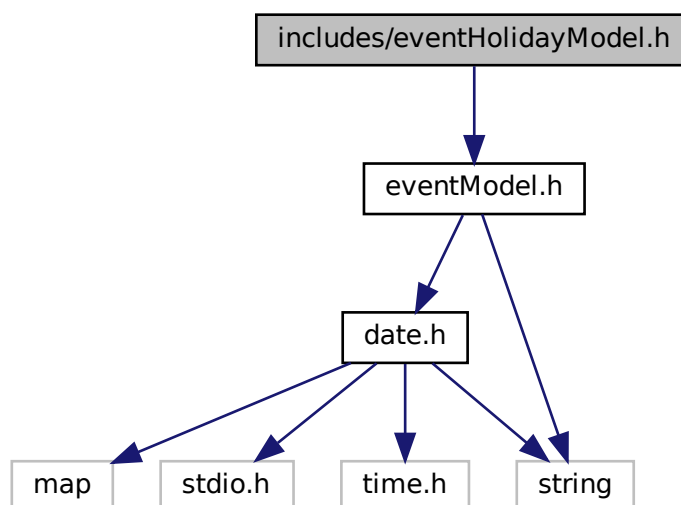
Przestrzenie nazw

- `calendar`

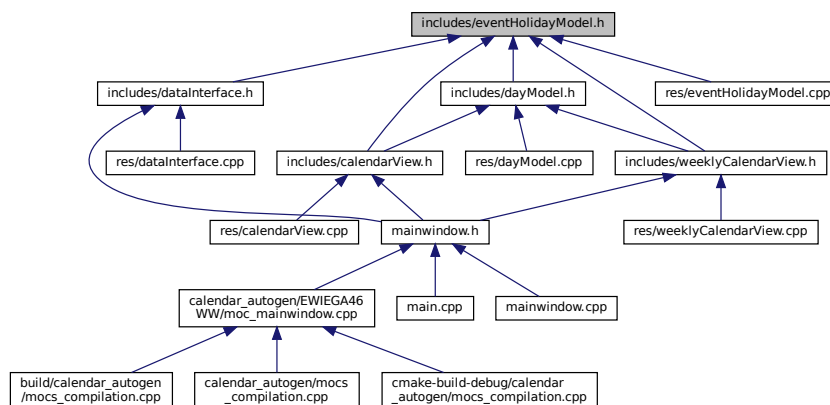
7.41 Dokumentacja pliku includes/eventHolidayModel.h

```
#include "eventModel.h"
```

Wykres zależności załączania dla eventHolidayModel.h:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class [calendar::eventHoliday](#)

Przestrzenie nazw

- [calendar](#)

7.41.1 Opis szczegółowy

Autor

Wojciech Janota

Wersja

0.1

Data

2021-05-18

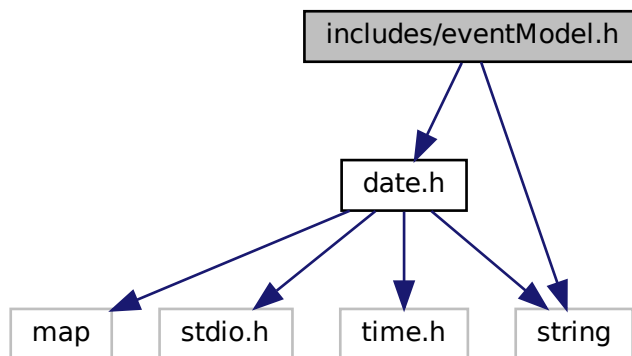
Copyright

Copyright (c) 2021

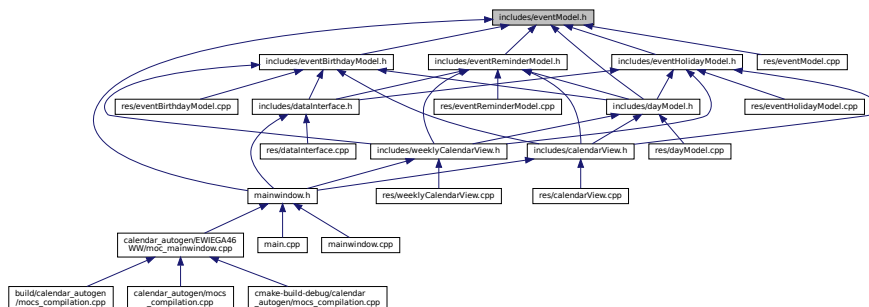
7.42 Dokumentacja pliku includes/eventModel.h

```
#include "date.h"
#include <string>
```

Wykres zależności załączania dla eventModel.h:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class `calendar::event`

Przestrzeń nazw

- `calendar`

Definicje typów

- typedef enum `calendar::repeatCycle` `calendar::repeatCycle`

Wyliczenia

- enum `calendar::repeatCycle` {
 `calendar::Daily` , `calendar::Weekly` , `calendar::Monthly` , `calendar::Annually` ,
 `calendar::None` }

7.42.1 Opis szczegółowy

Autor

Wojciech Janota

Wersja

0.1

Data

2021-05-18

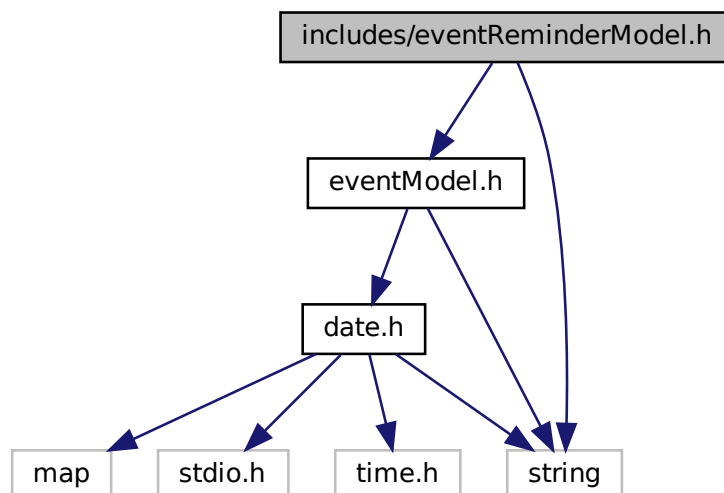
Copyright

Copyright (c) 2021

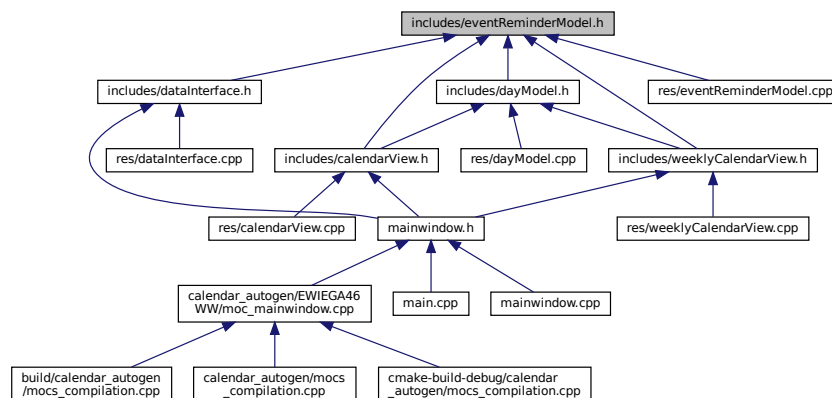
7.43 Dokumentacja pliku `includes/eventReminderModel.h`

```
#include "eventModel.h"  
#include <string>
```

Wykres zależności załączania dla `eventReminderModel.h`:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class [calendar::eventReminder](#)

Przestrzenie nazw

- [calendar](#)

7.43.1 Opis szczegółowy

Autor

Wojciech Janota

Wersja

0.1

Data

2021-05-18

Copyright

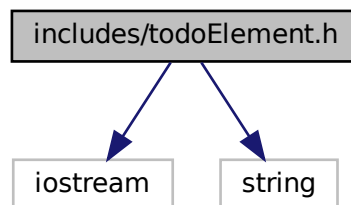
Copyright (c) 2021

7.44 Dokumentacja pliku includes/todoElement.h

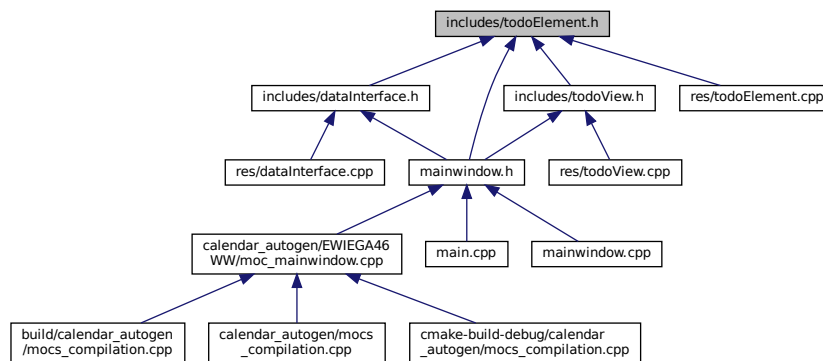
```
#include <iostream>
```

```
#include <string>
```

Wykres zależności załączania dla todoElement.h:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class `calendar::todoElement`
klasa przechowująca elementy listy zadań do zrobienia

Przestrzenie nazw

- `calendar`

7.44.1 Opis szczegółowy

Autor

Wojciech Janota

Wersja

0.1

Data

2021-05-18

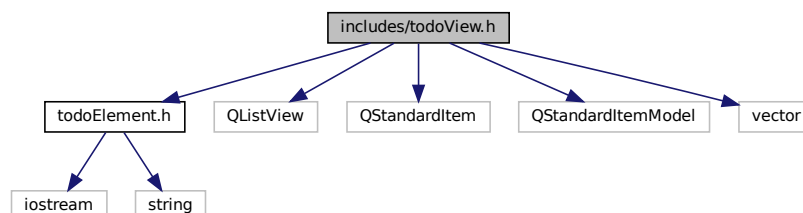
Copyright

Copyright (c) 2021

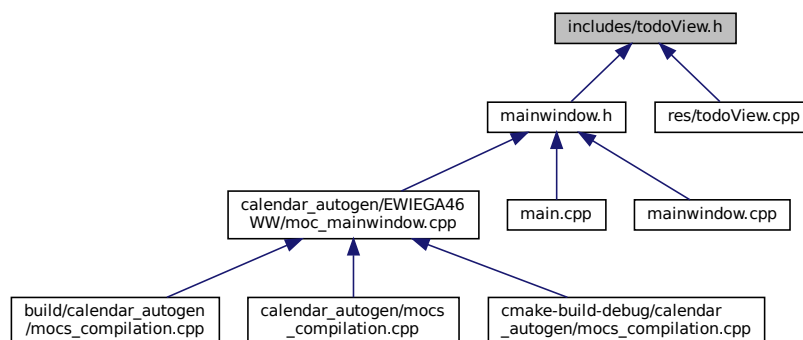
7.45 Dokumentacja pliku includes/todoView.h

```
#include "todoElement.h"  
#include <QListView>  
#include <QStandardItem>  
#include <QStandardItemModel>  
#include <vector>
```

Wykres zależności załączania dla todoView.h:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class `calendar::todoView`
Klasa opisująca widok elementów todo.

Przestrzenie nazw

- `calendar`

7.45.1 Opis szczegółowy

Autor

Wojciech Janota

Wersja

0.1

Data

2021-05-18

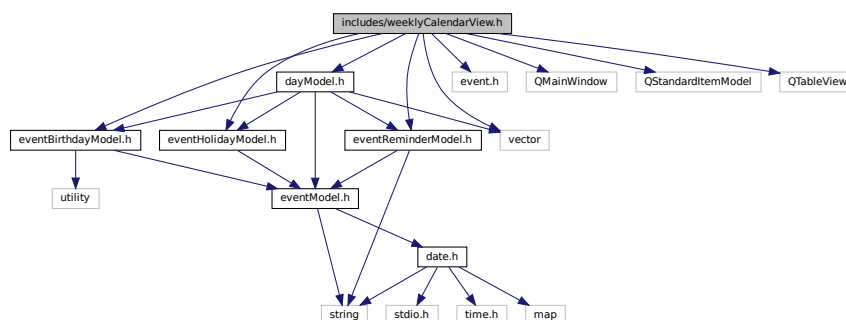
Copyright

Copyright (c) 2021

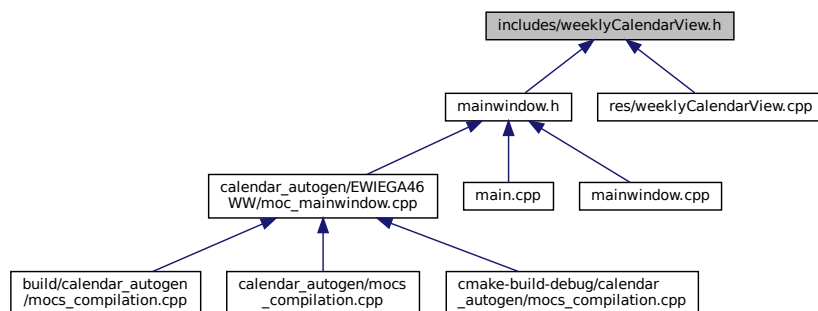
7.46 Dokumentacja pliku `includes/weeklyCalendarView.h`

```
#include "dayModel.h"
#include "event.h"
#include "eventBirthdayModel.h"
#include "eventHolidayModel.h"
#include "eventReminderModel.h"
#include <QMainWindow>
#include <QStandardItemModel>
#include <QTableView>
#include <vector>
```

Wykres zależności załączania dla `weeklyCalendarView.h`:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class `calendar::weeklyCalendarView`
Klasa operująca widokiem tygodniowym.

Przestrzenie nazw

- `calendar`

7.46.1 Opis szczegółowy

Autor

Wojciech Janota

Wersja

0.1

Data

2021-05-18

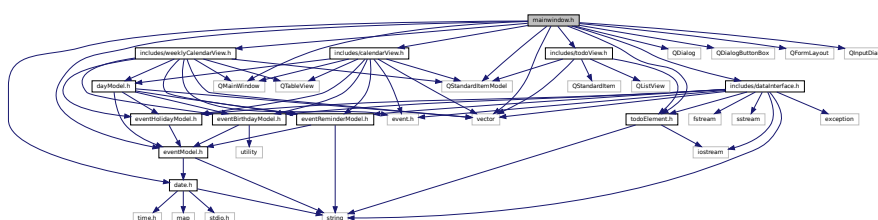
Copyright

Copyright (c) 2021

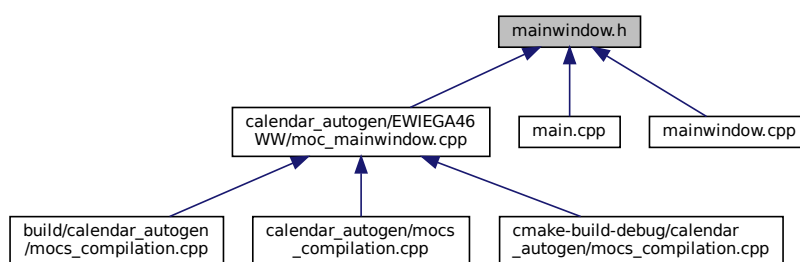
7.49 Dokumentacja pliku mainwindow.h

```
#include "includes/calendarView.h"
#include "includes/dataInterface.h"
#include "includes/date.h"
#include "includes/eventModel.h"
#include "includes/todoElement.h"
#include "includes/todoView.h"
#include "includes/weeklyCalendarView.h"
#include <QDialog>
#include <QDialogButtonBox>
#include <QFormLayout>
#include <QInputDialog>
#include <QMainWindow>
#include <QStandardItemModel>
#include <vector>
```

Wykres zależności załączania dla mainwindow.h:



Ten wykres pokazuje, które pliki bezpośrednio lub pośrednio załączają ten plik:



Komponenty

- class **MainWindow**

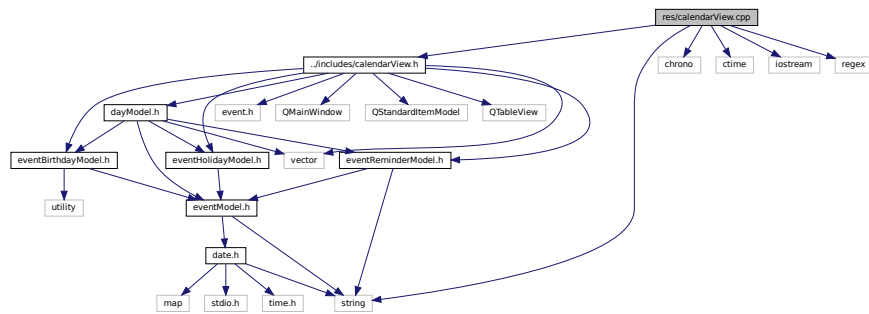
Przestrzenie nazw

- U_j

7.50 Dokumentacja pliku res/calendarView.cpp

```
#include "../includes/calendarView.h"
#include <chrono>
#include <ctime>
#include <iostream>
#include <regex>
#include <string>
```

Wykres zależności załączania dla calendarView.cpp:



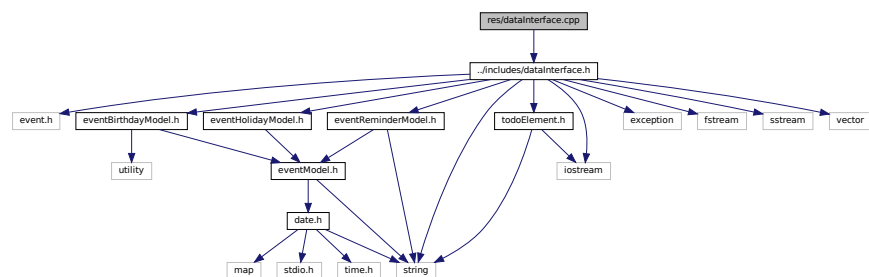
Przestrzenie nazw

- [calendar](#)

7.51 Dokumentacja pliku res/dataInterface.cpp

```
#include "../includes/dataInterface.h"
```

Wykres zależności załączania dla dataInterface.cpp:



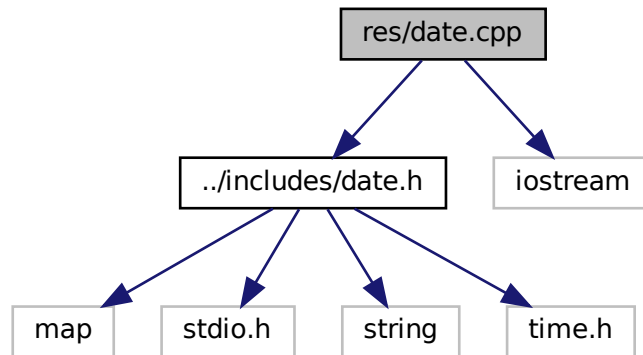
Przestrzenie nazw

- [calendar](#)

7.52 Dokumentacja pliku res/date.cpp

```
#include "../includes/date.h"  
#include <iostream>
```

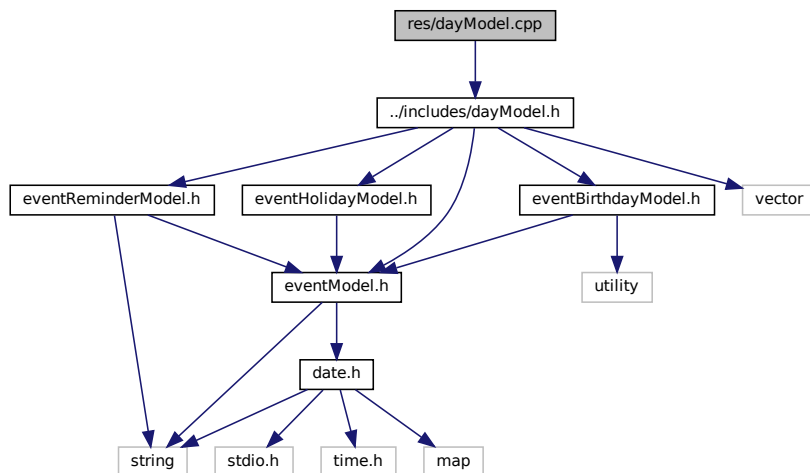
Wykres zależności załączania dla date.cpp:



7.53 Dokumentacja pliku res/dayModel.cpp

```
#include "../includes/dayModel.h"
```

Wykres zależności załączania dla dayModel.cpp:



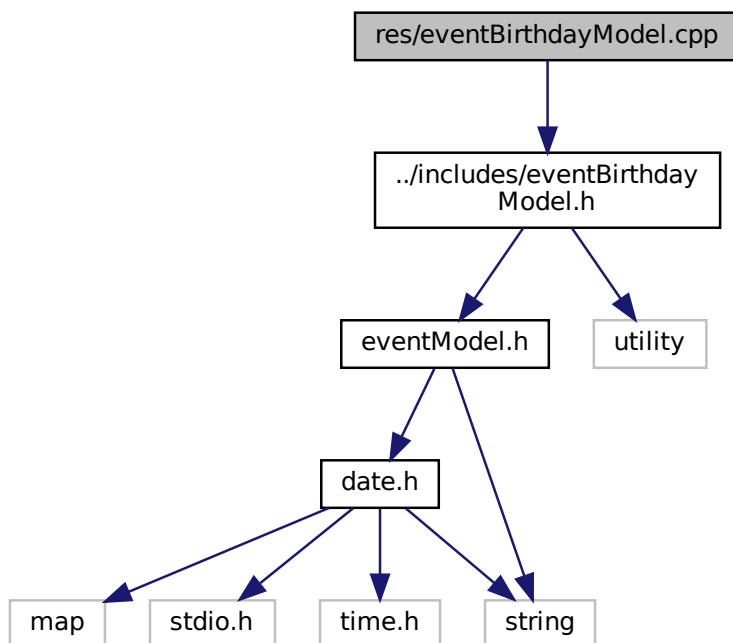
Przestrzenie nazw

- [calendar](#)

7.54 Dokumentacja pliku res/eventBirthdayModel.cpp

```
#include "../includes/eventBirthdayModel.h"
```

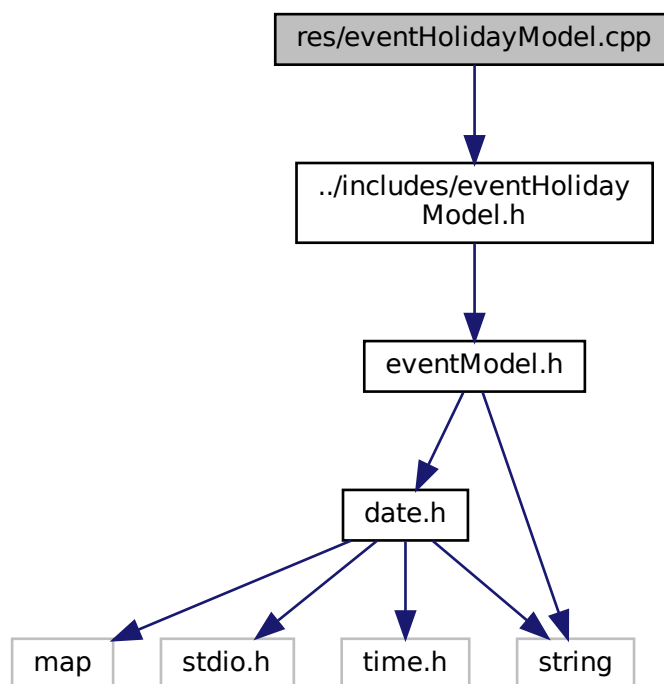
Wykres zależności załączania dla eventBirthdayModel.cpp:



7.55 Dokumentacja pliku res/eventHolidayModel.cpp

```
#include "../includes/eventHolidayModel.h"
```

Wykres zależności załączania dla eventHolidayModel.cpp:



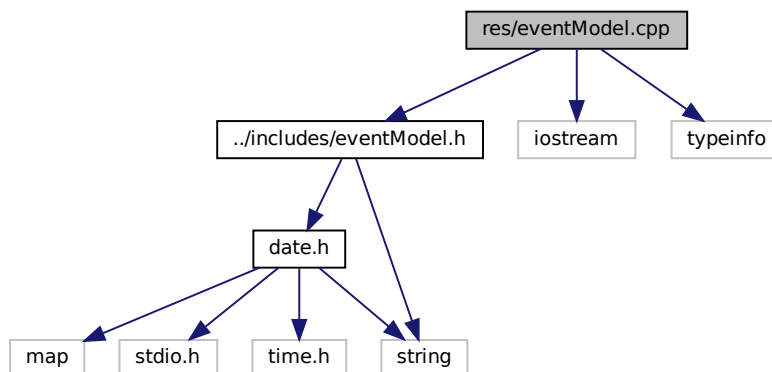
Przestrzenie nazw

- [calendar](#)

7.56 Dokumentacja pliku res/eventModel.cpp

```
#include "../includes/eventModel.h"
#include <iostream>
#include <typeinfo>
```

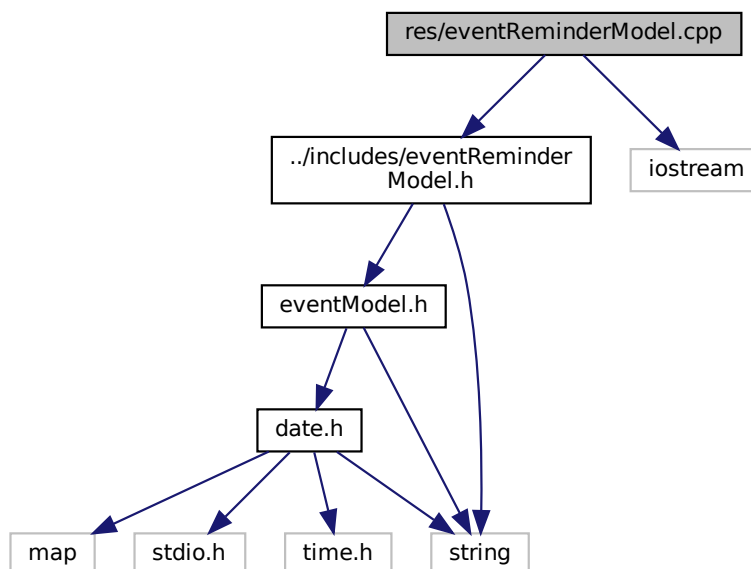
Wykres zależności załączania dla eventModel.cpp:



7.57 Dokumentacja pliku res/eventReminderModel.cpp

```
#include "../includes/eventReminderModel.h"  
#include <iostream>
```

Wykres zależności załączania dla eventReminderModel.cpp:



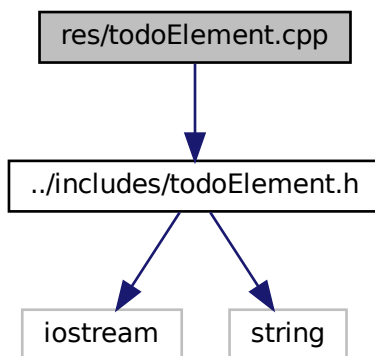
Przestrzenie nazw

- [calendar](#)

7.58 Dokumentacja pliku res/todoElement.cpp

```
#include "../includes/todoElement.h"
```

Wykres zależności załączania dla todoElement.cpp:



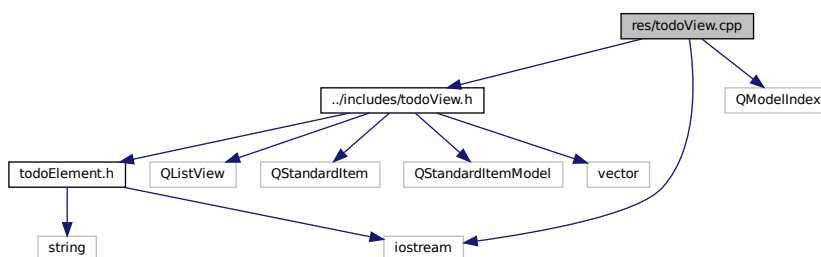
7.59 Dokumentacja pliku res/todoView.cpp

```
#include "../includes/todoView.h"
```

```
#include <QModelIndex>
```

```
#include <iostream>
```

Wykres zależności załączania dla todoView.cpp:



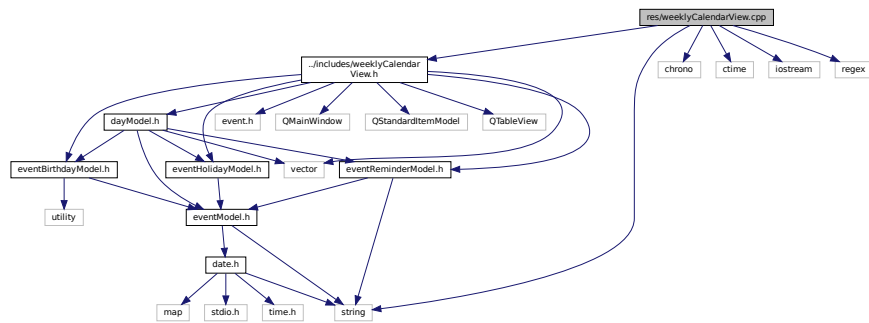
Przestrzenie nazw

- [calendar](#)

7.60 Dokumentacja pliku res/weeklyCalendarView.cpp

```
#include "../includes/weeklyCalendarView.h"
#include <chrono>
#include <ctime>
#include <iostream>
#include <regex>
#include <string>
```

Wykres zależności załączania dla weeklyCalendarView.cpp:



Przestrzenie nazw

- [calendar](#)

Indeks

`__GNU_SOURCE`
 moc_predefs.h, 146, 205, 263

`__LP64`
 moc_predefs.h, 147, 205, 264

`__STDC_PREDEF_H`
 moc_predefs.h, 147, 205, 264

`__ATOMIC_ACQUIRE`
 moc_predefs.h, 97, 156, 214

`__ATOMIC_ACQ_REL`
 moc_predefs.h, 97, 155, 214

`__ATOMIC_CONSUME`
 moc_predefs.h, 97, 156, 214

`__ATOMIC_HLE_ACQUIRE`
 moc_predefs.h, 97, 156, 214

`__ATOMIC_HLE_RELEASE`
 moc_predefs.h, 97, 156, 214

`__ATOMIC_RELAXED`
 moc_predefs.h, 97, 156, 214

`__ATOMIC_RELEASE`
 moc_predefs.h, 98, 156, 215

`__ATOMIC_SEQ_CST`
 moc_predefs.h, 98, 156, 215

`__BIGGEST_ALIGNMENT__`
 moc_predefs.h, 98, 156, 215

`__BYTE_ORDER__`
 moc_predefs.h, 98, 157, 215

`__CHAR16_TYPE__`
 moc_predefs.h, 98, 157, 215

`__CHAR32_TYPE__`
 moc_predefs.h, 98, 157, 215

`__CHAR_BIT__`
 moc_predefs.h, 98, 157, 215

`__DBL_DECIMAL_DIG__`
 moc_predefs.h, 103, 161, 220

`__DBL_DENORM_MIN__`
 moc_predefs.h, 103, 162, 220

`__DBL_DIG__`
 moc_predefs.h, 103, 162, 220

`__DBL_EPSILON__`
 moc_predefs.h, 103, 162, 220

`__DBL_HAS_DENORM__`
 moc_predefs.h, 103, 162, 220

`__DBL_HAS_INFINITY__`
 moc_predefs.h, 103, 162, 220

`__DBL_HAS_QUIET_NAN__`
 moc_predefs.h, 104, 162, 221

`__DBL_MANT_DIG__`
 moc_predefs.h, 104, 162, 221

`__DBL_MAX_10_EXP__`
 moc_predefs.h, 104, 162, 221

`__DBL_MAX_EXP__`
 moc_predefs.h, 104, 163, 221

`__DBL_MAX__`
 moc_predefs.h, 104, 163, 221

`__DBL_MIN_10_EXP__`
 moc_predefs.h, 104, 163, 221

`__DBL_MIN_EXP__`
 moc_predefs.h, 104, 163, 221

`__DBL_MIN__`
 moc_predefs.h, 104, 163, 221

`__DBL_NORM_MAX__`
 moc_predefs.h, 105, 163, 222

`__DEC128_EPSILON__`
 moc_predefs.h, 105, 163, 222

`__DEC128_MANT_DIG__`
 moc_predefs.h, 105, 163, 222

`__DEC128_MAX_EXP__`
 moc_predefs.h, 105, 164, 222

`__DEC128_MAX__`
 moc_predefs.h, 105, 164, 222

`__DEC128_MIN_EXP__`
 moc_predefs.h, 105, 164, 222

`__DEC128_MIN__`
 moc_predefs.h, 105, 164, 222

`__DEC128_SUBNORMAL_MIN__`
 moc_predefs.h, 105, 164, 222

`__DEC32_EPSILON__`
 moc_predefs.h, 106, 164, 223

`__DEC32_MANT_DIG__`
 moc_predefs.h, 106, 164, 223

`__DEC32_MAX_EXP__`
 moc_predefs.h, 106, 165, 223

`__DEC32_MAX__`
 moc_predefs.h, 106, 164, 223

`__DEC32_MIN_EXP__`
 moc_predefs.h, 106, 165, 223

`__DEC32_MIN__`
 moc_predefs.h, 106, 165, 223

`__DEC32_SUBNORMAL_MIN__`
 moc_predefs.h, 106, 165, 223

`__DEC64_EPSILON__`
 moc_predefs.h, 106, 165, 223

`__DEC64_MANT_DIG__`
 moc_predefs.h, 107, 165, 224

`__DEC64_MAX_EXP__`
 moc_predefs.h, 107, 165, 224

`__DEC64_MAX__`
 moc_predefs.h, 107, 165, 224

__DEC64_MIN_EXP__
 moc_predefs.h, 107, 166, 224
 __DEC64_MIN__
 moc_predefs.h, 107, 166, 224
 __DEC64_SUBNORMAL_MIN__
 moc_predefs.h, 107, 166, 224
 __DECIMAL_BID_FORMAT__
 moc_predefs.h, 107, 166, 224
 __DECIMAL_DIG__
 moc_predefs.h, 108, 166, 225
 __DEC_EVAL_METHOD__
 moc_predefs.h, 107, 166, 224
 __DEPRECATED__
 moc_predefs.h, 108, 166, 225
 __ELF__
 moc_predefs.h, 108, 166, 225
 __EXCEPTIONS__
 moc_predefs.h, 108, 167, 225
 __FINITE_MATH_ONLY__
 moc_predefs.h, 108, 167, 225
 __FLOAT_WORD_ORDER__
 moc_predefs.h, 108, 167, 225
 __FLT128_DECIMAL_DIG__
 moc_predefs.h, 108, 167, 225
 __FLT128_DENORM_MIN__
 moc_predefs.h, 108, 167, 225
 __FLT128_DIG__
 moc_predefs.h, 109, 167, 226
 __FLT128_EPSILON__
 moc_predefs.h, 109, 167, 226
 __FLT128_HAS_DENORM__
 moc_predefs.h, 109, 167, 226
 __FLT128_HAS_INFINITY__
 moc_predefs.h, 109, 168, 226
 __FLT128_HAS_QUIET_NAN__
 moc_predefs.h, 109, 168, 226
 __FLT128_MANT_DIG__
 moc_predefs.h, 109, 168, 226
 __FLT128_MAX_10_EXP__
 moc_predefs.h, 109, 168, 226
 __FLT128_MAX_EXP__
 moc_predefs.h, 110, 168, 227
 __FLT128_MAX__
 moc_predefs.h, 109, 168, 226
 __FLT128_MIN_10_EXP__
 moc_predefs.h, 110, 168, 227
 __FLT128_MIN_EXP__
 moc_predefs.h, 110, 169, 227
 __FLT128_MIN__
 moc_predefs.h, 110, 168, 227
 __FLT128_NORM_MAX__
 moc_predefs.h, 110, 169, 227
 __FLT32X_DECIMAL_DIG__
 moc_predefs.h, 112, 171, 229
 __FLT32X_DENORM_MIN__
 moc_predefs.h, 112, 171, 229
 __FLT32X_DIG__
 moc_predefs.h, 112, 171, 229
 __FLT32X_EPSILON__
 moc_predefs.h, 112, 171, 229
 __FLT32X_HAS_DENORM__
 moc_predefs.h, 113, 171, 230
 __FLT32X_HAS_INFINITY__
 moc_predefs.h, 113, 171, 230
 __FLT32X_HAS_QUIET_NAN__
 moc_predefs.h, 113, 171, 230
 __FLT32X_MANT_DIG__
 moc_predefs.h, 113, 172, 230
 __FLT32X_MAX_10_EXP__
 moc_predefs.h, 113, 172, 230
 __FLT32X_MAX_EXP__
 moc_predefs.h, 113, 172, 230
 __FLT32X_MAX__
 moc_predefs.h, 113, 172, 230
 __FLT32X_MIN_10_EXP__
 moc_predefs.h, 113, 172, 230
 __FLT32X_MIN_EXP__
 moc_predefs.h, 114, 172, 231
 __FLT32X_MIN__
 moc_predefs.h, 114, 172, 231
 __FLT32X_NORM_MAX__
 moc_predefs.h, 114, 172, 231
 __FLT32_DECIMAL_DIG__
 moc_predefs.h, 110, 169, 227
 __FLT32_DENORM_MIN__
 moc_predefs.h, 110, 169, 227
 __FLT32_DIG__
 moc_predefs.h, 110, 169, 227
 __FLT32_EPSILON__
 moc_predefs.h, 111, 169, 228
 __FLT32_HAS_DENORM__
 moc_predefs.h, 111, 169, 228
 __FLT32_HAS_INFINITY__
 moc_predefs.h, 111, 169, 228
 __FLT32_HAS_QUIET_NAN__
 moc_predefs.h, 111, 170, 228
 __FLT32_MANT_DIG__
 moc_predefs.h, 111, 170, 228
 __FLT32_MAX_10_EXP__
 moc_predefs.h, 111, 170, 228
 __FLT32_MAX_EXP__
 moc_predefs.h, 111, 170, 228
 __FLT32_MAX__
 moc_predefs.h, 111, 170, 228
 __FLT32_MIN_10_EXP__
 moc_predefs.h, 112, 170, 229
 __FLT32_MIN_EXP__
 moc_predefs.h, 112, 170, 229
 __FLT32_MIN__
 moc_predefs.h, 112, 170, 229
 __FLT32_NORM_MAX__
 moc_predefs.h, 112, 171, 229
 __FLT64X_DECIMAL_DIG__
 moc_predefs.h, 116, 174, 233
 __FLT64X_DENORM_MIN__
 moc_predefs.h, 116, 175, 233

- __FLT64X_DIG__
 moc_predefs.h, [116](#), [175](#), [233](#)
- __FLT64X_EPSILON__
 moc_predefs.h, [116](#), [175](#), [233](#)
- __FLT64X_HAS_DENORM__
 moc_predefs.h, [116](#), [175](#), [233](#)
- __FLT64X_HAS_INFINITY__
 moc_predefs.h, [116](#), [175](#), [233](#)
- __FLT64X_HAS_QUIET_NAN__
 moc_predefs.h, [117](#), [175](#), [234](#)
- __FLT64X_MANT_DIG__
 moc_predefs.h, [117](#), [175](#), [234](#)
- __FLT64X_MAX_10_EXP__
 moc_predefs.h, [117](#), [175](#), [234](#)
- __FLT64X_MAX_EXP__
 moc_predefs.h, [117](#), [176](#), [234](#)
- __FLT64X_MAX__
 moc_predefs.h, [117](#), [176](#), [234](#)
- __FLT64X_MIN_10_EXP__
 moc_predefs.h, [117](#), [176](#), [234](#)
- __FLT64X_MIN_EXP__
 moc_predefs.h, [117](#), [176](#), [234](#)
- __FLT64X_MIN__
 moc_predefs.h, [117](#), [176](#), [234](#)
- __FLT64X_NORM_MAX__
 moc_predefs.h, [118](#), [176](#), [235](#)
- __FLT64_DECIMAL_DIG__
 moc_predefs.h, [114](#), [173](#), [231](#)
- __FLT64_DENORM_MIN__
 moc_predefs.h, [114](#), [173](#), [231](#)
- __FLT64_DIG__
 moc_predefs.h, [114](#), [173](#), [231](#)
- __FLT64_EPSILON__
 moc_predefs.h, [114](#), [173](#), [231](#)
- __FLT64_HAS_DENORM__
 moc_predefs.h, [114](#), [173](#), [231](#)
- __FLT64_HAS_INFINITY__
 moc_predefs.h, [115](#), [173](#), [232](#)
- __FLT64_HAS_QUIET_NAN__
 moc_predefs.h, [115](#), [173](#), [232](#)
- __FLT64_MANT_DIG__
 moc_predefs.h, [115](#), [173](#), [232](#)
- __FLT64_MAX_10_EXP__
 moc_predefs.h, [115](#), [174](#), [232](#)
- __FLT64_MAX_EXP__
 moc_predefs.h, [115](#), [174](#), [232](#)
- __FLT64_MAX__
 moc_predefs.h, [115](#), [174](#), [232](#)
- __FLT64_MIN_10_EXP__
 moc_predefs.h, [115](#), [174](#), [232](#)
- __FLT64_MIN_EXP__
 moc_predefs.h, [116](#), [174](#), [233](#)
- __FLT64_MIN__
 moc_predefs.h, [115](#), [174](#), [232](#)
- __FLT64_NORM_MAX__
 moc_predefs.h, [116](#), [174](#), [233](#)
- __FLT_DECIMAL_DIG__
 moc_predefs.h, [118](#), [176](#), [235](#)
- __FLT_DENORM_MIN__
 moc_predefs.h, [118](#), [176](#), [235](#)
- __FLT_DIG__
 moc_predefs.h, [118](#), [177](#), [235](#)
- __FLT_EPSILON__
 moc_predefs.h, [118](#), [177](#), [235](#)
- __FLT_EVAL_METHOD_TS_18661_3__
 moc_predefs.h, [118](#), [177](#), [235](#)
- __FLT_EVAL_METHOD__
 moc_predefs.h, [118](#), [177](#), [235](#)
- __FLT_HAS_DENORM__
 moc_predefs.h, [118](#), [177](#), [235](#)
- __FLT_HAS_INFINITY__
 moc_predefs.h, [119](#), [177](#), [236](#)
- __FLT_HAS_QUIET_NAN__
 moc_predefs.h, [119](#), [177](#), [236](#)
- __FLT_MANT_DIG__
 moc_predefs.h, [119](#), [177](#), [236](#)
- __FLT_MAX_10_EXP__
 moc_predefs.h, [119](#), [178](#), [236](#)
- __FLT_MAX_EXP__
 moc_predefs.h, [119](#), [178](#), [236](#)
- __FLT_MAX__
 moc_predefs.h, [119](#), [178](#), [236](#)
- __FLT_MIN_10_EXP__
 moc_predefs.h, [119](#), [178](#), [236](#)
- __FLT_MIN_EXP__
 moc_predefs.h, [120](#), [178](#), [237](#)
- __FLT_MIN__
 moc_predefs.h, [119](#), [178](#), [236](#)
- __FLT_NORM_MAX__
 moc_predefs.h, [120](#), [178](#), [237](#)
- __FLT_RADIX__
 moc_predefs.h, [120](#), [178](#), [237](#)
- __FXSR__
 moc_predefs.h, [120](#), [179](#), [237](#)
- __GCC_ASM_FLAG_OUTPUTS__
 moc_predefs.h, [120](#), [179](#), [237](#)
- __GCC_ATOMIC_BOOL_LOCK_FREE
 moc_predefs.h, [120](#), [179](#), [237](#)
- __GCC_ATOMIC_CHAR16_T_LOCK_FREE
 moc_predefs.h, [120](#), [179](#), [237](#)
- __GCC_ATOMIC_CHAR32_T_LOCK_FREE
 moc_predefs.h, [120](#), [179](#), [237](#)
- __GCC_ATOMIC_CHAR_LOCK_FREE
 moc_predefs.h, [121](#), [179](#), [238](#)
- __GCC_ATOMIC_INT_LOCK_FREE
 moc_predefs.h, [121](#), [179](#), [238](#)
- __GCC_ATOMIC_LLONG_LOCK_FREE
 moc_predefs.h, [121](#), [179](#), [238](#)
- __GCC_ATOMIC_LONG_LOCK_FREE
 moc_predefs.h, [121](#), [180](#), [238](#)
- __GCC_ATOMIC_POINTER_LOCK_FREE
 moc_predefs.h, [121](#), [180](#), [238](#)
- __GCC_ATOMIC_SHORT_LOCK_FREE
 moc_predefs.h, [121](#), [180](#), [238](#)
- __GCC_ATOMIC_TEST_AND_SET_TRUEVAL
 moc_predefs.h, [121](#), [180](#), [238](#)

- __GCC_ATOMIC_WCHAR_T_LOCK_FREE
 - moc_predefs.h, [121](#), [180](#), [238](#)
- __GCC_HAVE_DWARF2_CFI_ASM
 - moc_predefs.h, [122](#), [180](#), [239](#)
- __GCC_HAVE_SYNC_COMPARE_AND_SWAP_1
 - moc_predefs.h, [122](#), [180](#), [239](#)
- __GCC_HAVE_SYNC_COMPARE_AND_SWAP_2
 - moc_predefs.h, [122](#), [180](#), [239](#)
- __GCC_HAVE_SYNC_COMPARE_AND_SWAP_4
 - moc_predefs.h, [122](#), [181](#), [239](#)
- __GCC_HAVE_SYNC_COMPARE_AND_SWAP_8
 - moc_predefs.h, [122](#), [181](#), [239](#)
- __GCC_IEC_559
 - moc_predefs.h, [122](#), [181](#), [239](#)
- __GCC_IEC_559_COMPLEX
 - moc_predefs.h, [122](#), [181](#), [239](#)
- __GLIBCXX_BITSIZE_INT_N_0
 - moc_predefs.h, [122](#), [181](#), [239](#)
- __GLIBCXX_TYPE_INT_N_0
 - moc_predefs.h, [123](#), [181](#), [240](#)
- __GNUC_MINOR__
 - moc_predefs.h, [123](#), [182](#), [240](#)
- __GNUC_PATCHLEVEL__
 - moc_predefs.h, [123](#), [182](#), [240](#)
- __GNUC_STDC_INLINE__
 - moc_predefs.h, [123](#), [182](#), [240](#)
- __GNUC__
 - moc_predefs.h, [123](#), [181](#), [240](#)
- __GNUG__
 - moc_predefs.h, [123](#), [182](#), [240](#)
- __GXX_ABI_VERSION
 - moc_predefs.h, [123](#), [182](#), [240](#)
- __GXX_EXPERIMENTAL_CXX0X__
 - moc_predefs.h, [124](#), [182](#), [241](#)
- __GXX_RTTI
 - moc_predefs.h, [124](#), [182](#), [241](#)
- __GXX_WEAK__
 - moc_predefs.h, [124](#), [182](#), [241](#)
- __HAVE_SPECULATION_SAFE_VALUE
 - moc_predefs.h, [124](#), [183](#), [241](#)
- __INT16_C
 - moc_predefs.h, [124](#), [183](#), [241](#)
- __INT16_MAX__
 - moc_predefs.h, [124](#), [183](#), [241](#)
- __INT16_TYPE__
 - moc_predefs.h, [124](#), [183](#), [241](#)
- __INT32_C
 - moc_predefs.h, [125](#), [183](#), [242](#)
- __INT32_MAX__
 - moc_predefs.h, [125](#), [183](#), [242](#)
- __INT32_TYPE__
 - moc_predefs.h, [125](#), [183](#), [242](#)
- __INT64_C
 - moc_predefs.h, [125](#), [184](#), [242](#)
- __INT64_MAX__
 - moc_predefs.h, [125](#), [184](#), [242](#)
- __INT64_TYPE__
 - moc_predefs.h, [125](#), [184](#), [242](#)
- __INT8_C
 - moc_predefs.h, [125](#), [184](#), [242](#)
- __INT8_MAX__
 - moc_predefs.h, [126](#), [184](#), [243](#)
- __INT8_TYPE__
 - moc_predefs.h, [126](#), [184](#), [243](#)
- __INTMAX_C
 - moc_predefs.h, [129](#), [188](#), [246](#)
- __INTMAX_MAX__
 - moc_predefs.h, [129](#), [188](#), [246](#)
- __INTMAX_TYPE__
 - moc_predefs.h, [130](#), [188](#), [247](#)
- __INTMAX_WIDTH__
 - moc_predefs.h, [130](#), [188](#), [247](#)
- __INTPTR_MAX__
 - moc_predefs.h, [130](#), [188](#), [247](#)
- __INTPTR_TYPE__
 - moc_predefs.h, [130](#), [188](#), [247](#)
- __INTPTR_WIDTH__
 - moc_predefs.h, [130](#), [189](#), [247](#)
- __INT_FAST16_MAX__
 - moc_predefs.h, [126](#), [184](#), [243](#)
- __INT_FAST16_TYPE__
 - moc_predefs.h, [126](#), [185](#), [243](#)
- __INT_FAST16_WIDTH__
 - moc_predefs.h, [126](#), [185](#), [243](#)
- __INT_FAST32_MAX__
 - moc_predefs.h, [126](#), [185](#), [243](#)
- __INT_FAST32_TYPE__
 - moc_predefs.h, [126](#), [185](#), [243](#)
- __INT_FAST32_WIDTH__
 - moc_predefs.h, [127](#), [185](#), [244](#)
- __INT_FAST64_MAX__
 - moc_predefs.h, [127](#), [185](#), [244](#)
- __INT_FAST64_TYPE__
 - moc_predefs.h, [127](#), [185](#), [244](#)
- __INT_FAST64_WIDTH__
 - moc_predefs.h, [127](#), [185](#), [244](#)
- __INT_FAST8_MAX__
 - moc_predefs.h, [127](#), [186](#), [244](#)
- __INT_FAST8_TYPE__
 - moc_predefs.h, [127](#), [186](#), [244](#)
- __INT_FAST8_WIDTH__
 - moc_predefs.h, [127](#), [186](#), [244](#)
- __INT_LEAST16_MAX__
 - moc_predefs.h, [127](#), [186](#), [244](#)
- __INT_LEAST16_TYPE__
 - moc_predefs.h, [128](#), [186](#), [245](#)
- __INT_LEAST16_WIDTH__
 - moc_predefs.h, [128](#), [186](#), [245](#)
- __INT_LEAST32_MAX__
 - moc_predefs.h, [128](#), [186](#), [245](#)
- __INT_LEAST32_TYPE__
 - moc_predefs.h, [128](#), [186](#), [245](#)
- __INT_LEAST32_WIDTH__
 - moc_predefs.h, [128](#), [187](#), [245](#)
- __INT_LEAST64_MAX__
 - moc_predefs.h, [128](#), [187](#), [245](#)

- __INT_LEAST64_TYPE__
 moc_predefs.h, 128, 187, 245
- __INT_LEAST64_WIDTH__
 moc_predefs.h, 128, 187, 245
- __INT_LEAST8_MAX__
 moc_predefs.h, 129, 187, 246
- __INT_LEAST8_TYPE__
 moc_predefs.h, 129, 187, 246
- __INT_LEAST8_WIDTH__
 moc_predefs.h, 129, 187, 246
- __INT_MAX__
 moc_predefs.h, 129, 187, 246
- __INT_WIDTH__
 moc_predefs.h, 129, 188, 246
- __LDBL_DECIMAL_DIG__
 moc_predefs.h, 130, 189, 247
- __LDBL_DENORM_MIN__
 moc_predefs.h, 131, 189, 248
- __LDBL_DIG__
 moc_predefs.h, 131, 189, 248
- __LDBL_EPSILON__
 moc_predefs.h, 131, 189, 248
- __LDBL_HAS_DENORM__
 moc_predefs.h, 131, 189, 248
- __LDBL_HAS_INFINITY__
 moc_predefs.h, 131, 190, 248
- __LDBL_HAS_QUIET_NAN__
 moc_predefs.h, 131, 190, 248
- __LDBL_MANT_DIG__
 moc_predefs.h, 131, 190, 248
- __LDBL_MAX_10_EXP__
 moc_predefs.h, 131, 190, 248
- __LDBL_MAX_EXP__
 moc_predefs.h, 132, 190, 249
- __LDBL_MAX__
 moc_predefs.h, 132, 190, 249
- __LDBL_MIN_10_EXP__
 moc_predefs.h, 132, 190, 249
- __LDBL_MIN_EXP__
 moc_predefs.h, 132, 191, 249
- __LDBL_MIN__
 moc_predefs.h, 132, 190, 249
- __LDBL_NORM_MAX__
 moc_predefs.h, 132, 191, 249
- __LONG_LONG_MAX__
 moc_predefs.h, 133, 191, 250
- __LONG_LONG_WIDTH__
 moc_predefs.h, 133, 191, 250
- __LONG_MAX__
 moc_predefs.h, 133, 191, 250
- __LONG_WIDTH__
 moc_predefs.h, 133, 191, 250
- __LP64__
 moc_predefs.h, 133, 192, 250
- __MMX_WITH_SSE__
 moc_predefs.h, 133, 192, 250
- __MMX__
 moc_predefs.h, 133, 192, 250
- __NO_INLINE__
 moc_predefs.h, 133, 192, 250
- __ORDER_BIG_ENDIAN__
 moc_predefs.h, 134, 192, 251
- __ORDER_LITTLE_ENDIAN__
 moc_predefs.h, 134, 192, 251
- __ORDER_PDP_ENDIAN__
 moc_predefs.h, 134, 192, 251
- __PIC__
 moc_predefs.h, 134, 193, 251
- __PIE__
 moc_predefs.h, 134, 193, 251
- __PRAGMA_REDEFINE_EXTNAME__
 moc_predefs.h, 134, 193, 251
- __PTRDIFF_MAX__
 moc_predefs.h, 135, 193, 252
- __PTRDIFF_TYPE__
 moc_predefs.h, 135, 193, 252
- __PTRDIFF_WIDTH__
 moc_predefs.h, 135, 193, 252
- __REGISTER_PREFIX__
 moc_predefs.h, 135, 193, 252
- __SCHAR_MAX__
 moc_predefs.h, 135, 194, 252
- __SCHAR_WIDTH__
 moc_predefs.h, 135, 194, 252
- __SEG_FS__
 moc_predefs.h, 135, 194, 252
- __SEG_GS__
 moc_predefs.h, 135, 194, 252
- __SHRT_MAX__
 moc_predefs.h, 136, 194, 253
- __SHRT_WIDTH__
 moc_predefs.h, 136, 194, 253
- __SIG_ATOMIC_MAX__
 moc_predefs.h, 136, 194, 253
- __SIG_ATOMIC_MIN__
 moc_predefs.h, 136, 194, 253
- __SIG_ATOMIC_TYPE__
 moc_predefs.h, 136, 195, 253
- __SIG_ATOMIC_WIDTH__
 moc_predefs.h, 136, 195, 253
- __SIZEOF_DOUBLE__
 moc_predefs.h, 137, 195, 254
- __SIZEOF_FLOAT128__
 moc_predefs.h, 137, 195, 254
- __SIZEOF_FLOAT80__
 moc_predefs.h, 137, 195, 254
- __SIZEOF_FLOAT__
 moc_predefs.h, 137, 196, 254
- __SIZEOF_INT128__
 moc_predefs.h, 137, 196, 254
- __SIZEOF_INT__
 moc_predefs.h, 137, 196, 254
- __SIZEOF_LONG_DOUBLE__
 moc_predefs.h, 138, 196, 255
- __SIZEOF_LONG_LONG__
 moc_predefs.h, 138, 196, 255

- __SIZEOF_LONG__
 - moc_predefs.h, [137](#), [196](#), [254](#)
- __SIZEOF_POINTER__
 - moc_predefs.h, [138](#), [196](#), [255](#)
- __SIZEOF_PTRDIFF_T__
 - moc_predefs.h, [138](#), [196](#), [255](#)
- __SIZEOF_SHORT__
 - moc_predefs.h, [138](#), [197](#), [255](#)
- __SIZEOF_SIZE_T__
 - moc_predefs.h, [138](#), [197](#), [255](#)
- __SIZEOF_WCHAR_T__
 - moc_predefs.h, [138](#), [197](#), [255](#)
- __SIZEOF_WINT_T__
 - moc_predefs.h, [138](#), [197](#), [255](#)
- __SIZE_MAX__
 - moc_predefs.h, [136](#), [195](#), [253](#)
- __SIZE_TYPE__
 - moc_predefs.h, [136](#), [195](#), [253](#)
- __SIZE_WIDTH__
 - moc_predefs.h, [137](#), [195](#), [254](#)
- __SSE2_MATH__
 - moc_predefs.h, [139](#), [197](#), [256](#)
- __SSE2__
 - moc_predefs.h, [139](#), [197](#), [256](#)
- __SSE_MATH__
 - moc_predefs.h, [139](#), [197](#), [256](#)
- __SSE__
 - moc_predefs.h, [139](#), [197](#), [256](#)
- __SSP_STRONG__
 - moc_predefs.h, [139](#), [198](#), [256](#)
- __STDC_HOSTED__
 - moc_predefs.h, [139](#), [198](#), [256](#)
- __STDC_IEC_559_COMPLEX__
 - moc_predefs.h, [140](#), [198](#), [257](#)
- __STDC_IEC_559__
 - moc_predefs.h, [139](#), [198](#), [256](#)
- __STDC_ISO_10646__
 - moc_predefs.h, [140](#), [198](#), [257](#)
- __STDC_UTF_16__
 - moc_predefs.h, [140](#), [198](#), [257](#)
- __STDC_UTF_32__
 - moc_predefs.h, [140](#), [198](#), [257](#)
- __STDC__
 - moc_predefs.h, [139](#), [198](#), [256](#)
- __UINT16_C__
 - moc_predefs.h, [140](#), [199](#), [257](#)
- __UINT16_MAX__
 - moc_predefs.h, [140](#), [199](#), [257](#)
- __UINT16_TYPE__
 - moc_predefs.h, [140](#), [199](#), [257](#)
- __UINT32_C__
 - moc_predefs.h, [141](#), [199](#), [258](#)
- __UINT32_MAX__
 - moc_predefs.h, [141](#), [199](#), [258](#)
- __UINT32_TYPE__
 - moc_predefs.h, [141](#), [199](#), [258](#)
- __UINT64_C__
 - moc_predefs.h, [141](#), [199](#), [258](#)
- __UINT64_MAX__
 - moc_predefs.h, [141](#), [200](#), [258](#)
- __UINT64_TYPE__
 - moc_predefs.h, [141](#), [200](#), [258](#)
- __UINT8_C__
 - moc_predefs.h, [141](#), [200](#), [258](#)
- __UINT8_MAX__
 - moc_predefs.h, [142](#), [200](#), [259](#)
- __UINT8_TYPE__
 - moc_predefs.h, [142](#), [200](#), [259](#)
- __UINTMAX_C__
 - moc_predefs.h, [144](#), [202](#), [261](#)
- __UINTMAX_MAX__
 - moc_predefs.h, [144](#), [202](#), [261](#)
- __UINTMAX_TYPE__
 - moc_predefs.h, [144](#), [203](#), [261](#)
- __UINTPTR_MAX__
 - moc_predefs.h, [144](#), [203](#), [261](#)
- __UINTPTR_TYPE__
 - moc_predefs.h, [145](#), [203](#), [262](#)
- __UINT_FAST16_MAX__
 - moc_predefs.h, [142](#), [200](#), [259](#)
- __UINT_FAST16_TYPE__
 - moc_predefs.h, [142](#), [200](#), [259](#)
- __UINT_FAST32_MAX__
 - moc_predefs.h, [142](#), [201](#), [259](#)
- __UINT_FAST32_TYPE__
 - moc_predefs.h, [142](#), [201](#), [259](#)
- __UINT_FAST64_MAX__
 - moc_predefs.h, [142](#), [201](#), [259](#)
- __UINT_FAST64_TYPE__
 - moc_predefs.h, [143](#), [201](#), [260](#)
- __UINT_FAST8_MAX__
 - moc_predefs.h, [143](#), [201](#), [260](#)
- __UINT_FAST8_TYPE__
 - moc_predefs.h, [143](#), [201](#), [260](#)
- __UINT_LEAST16_MAX__
 - moc_predefs.h, [143](#), [201](#), [260](#)
- __UINT_LEAST16_TYPE__
 - moc_predefs.h, [143](#), [201](#), [260](#)
- __UINT_LEAST32_MAX__
 - moc_predefs.h, [143](#), [202](#), [260](#)
- __UINT_LEAST32_TYPE__
 - moc_predefs.h, [143](#), [202](#), [260](#)
- __UINT_LEAST64_MAX__
 - moc_predefs.h, [143](#), [202](#), [260](#)
- __UINT_LEAST64_TYPE__
 - moc_predefs.h, [144](#), [202](#), [261](#)
- __UINT_LEAST8_MAX__
 - moc_predefs.h, [144](#), [202](#), [261](#)
- __UINT_LEAST8_TYPE__
 - moc_predefs.h, [144](#), [202](#), [261](#)
- __USER_LABEL_PREFIX__
 - moc_predefs.h, [145](#), [203](#), [262](#)
- __VERSION__
 - moc_predefs.h, [145](#), [203](#), [262](#)
- __WCHAR_MAX__
 - moc_predefs.h, [145](#), [203](#), [262](#)

- __WCHAR_MIN__
 - moc_predefs.h, 145, 204, 262
- __WCHAR_TYPE__
 - moc_predefs.h, 145, 204, 262
- __WCHAR_WIDTH__
 - moc_predefs.h, 146, 204, 263
- __WINT_MAX__
 - moc_predefs.h, 146, 204, 263
- __WINT_MIN__
 - moc_predefs.h, 146, 204, 263
- __WINT_TYPE__
 - moc_predefs.h, 146, 204, 263
- __WINT_WIDTH__
 - moc_predefs.h, 146, 204, 263
- __amd64__
 - moc_predefs.h, 97, 155, 214
- __amd64__
 - moc_predefs.h, 97, 155, 214
- __code_model_small__
 - moc_predefs.h, 98, 157, 215
- __cplusplus__
 - moc_predefs.h, 99, 157, 216
- __cpp_aggregate_nsdmi__
 - moc_predefs.h, 99, 157, 216
- __cpp_alias_templates__
 - moc_predefs.h, 99, 157, 216
- __cpp_attributes__
 - moc_predefs.h, 99, 158, 216
- __cpp_binary_literals__
 - moc_predefs.h, 99, 158, 216
- __cpp_constexpr__
 - moc_predefs.h, 99, 158, 216
- __cpp_decltype__
 - moc_predefs.h, 99, 158, 216
- __cpp_decltype_auto__
 - moc_predefs.h, 99, 158, 216
- __cpp_delegating_constructors__
 - moc_predefs.h, 100, 158, 217
- __cpp_digit_separators__
 - moc_predefs.h, 100, 158, 217
- __cpp_exceptions__
 - moc_predefs.h, 100, 158, 217
- __cpp_generic_lambdas__
 - moc_predefs.h, 100, 159, 217
- __cpp_hex_float__
 - moc_predefs.h, 100, 159, 217
- __cpp_inheriting_constructors__
 - moc_predefs.h, 100, 159, 217
- __cpp_init_captures__
 - moc_predefs.h, 100, 159, 217
- __cpp_initializer_lists__
 - moc_predefs.h, 100, 159, 217
- __cpp_lambdas__
 - moc_predefs.h, 101, 159, 218
- __cpp_nsdmi__
 - moc_predefs.h, 101, 159, 218
- __cpp_range_based_for__
 - moc_predefs.h, 101, 159, 218
- __cpp_raw_strings__
 - moc_predefs.h, 101, 160, 218
- __cpp_ref_qualifiers__
 - moc_predefs.h, 101, 160, 218
- __cpp_return_type_deduction__
 - moc_predefs.h, 101, 160, 218
- __cpp_rtti__
 - moc_predefs.h, 101, 160, 218
- __cpp_runtime_arrays__
 - moc_predefs.h, 101, 160, 218
- __cpp_rvalue_reference__
 - moc_predefs.h, 102, 160, 219
- __cpp_rvalue_references__
 - moc_predefs.h, 102, 160, 219
- __cpp_sized_deallocation__
 - moc_predefs.h, 102, 160, 219
- __cpp_static_assert__
 - moc_predefs.h, 102, 161, 219
- __cpp_threadsafe_static_init__
 - moc_predefs.h, 102, 161, 219
- __cpp_unicode_characters__
 - moc_predefs.h, 102, 161, 219
- __cpp_unicode_literals__
 - moc_predefs.h, 102, 161, 219
- __cpp_user_defined_literals__
 - moc_predefs.h, 102, 161, 219
- __cpp_variable_templates__
 - moc_predefs.h, 103, 161, 220
- __cpp_variadic_templates__
 - moc_predefs.h, 103, 161, 220
- __gnu_linux__
 - moc_predefs.h, 123, 181, 240
- __k8__
 - moc_predefs.h, 130, 189, 247
- __k8__
 - moc_predefs.h, 130, 189, 247
- __linux__
 - moc_predefs.h, 132, 191, 249
- __linux__
 - moc_predefs.h, 132, 191, 249
- __pic__
 - moc_predefs.h, 134, 192, 251
- __pie__
 - moc_predefs.h, 134, 193, 251
- __unix__
 - moc_predefs.h, 145, 203, 262
- __unix__
 - moc_predefs.h, 145, 203, 262
- __x86_64__
 - moc_predefs.h, 146, 204, 263
- __x86_64__
 - moc_predefs.h, 146, 205, 263
- ~MainWindow
 - MainWindow, 66
- ABI_ID
 - moc_predefs.h, 147, 205, 264
- addEvent
 - calendar::day, 37

addEventFromDialog
 calendar::calendarView, 14
 calendar::weeklyCalendarView, 82
 addItem
 calendar::todoView, 73
 addTodoItemButton
 Ui_MainWindow, 77
 Annually
 calendar, 11
 Apr
 calendar, 11
 ARCHITECTURE_ID
 CMakeCXXCompilerId.cpp, 266, 269, 272, 275, 278, 281
 Aug
 calendar, 11
 build/calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp, 89
 build/calendar_autogen/moc_predefs.h, 89
 build/calendar_autogen/mocs_compilation.cpp, 265
 build/CMakeFiles/3.20.0/CompilerIdCXX/CMakeCXXCompilerId.cpp, 266
 build/CMakeFiles/3.20.1/CompilerIdCXX/CMakeCXXCompilerId.cpp, 269
 build/CMakeFiles/3.20.2/CompilerIdCXX/CMakeCXXCompilerId.cpp, 272
 build/CMakeFiles/calendar.dir/calendar_autogen/mocs_compilation.cpp, 284
 build/CMakeFiles/calendar.dir/main.cpp.o.d, 284
 build/CMakeFiles/calendar.dir/mainwindow.cpp.o.d, 284
 calculateCurrentMonth
 calendar::calendarView, 15
 calculateCurrentWeek
 calendar::weeklyCalendarView, 83
 calendar, 9
 Annually, 11
 Apr, 11
 Aug, 11
 Daily, 11
 Dec, 11
 Feb, 11
 Fri, 11
 Jan, 11
 Jul, 11
 Jun, 11
 Mar, 11
 May, 11
 Mon, 11
 Monthly, 11
 monthModel, 10
 None, 11
 Nov, 11
 Oct, 11
 repeatCycle, 10, 11
 Sat, 11
 Sep, 11
 Sun, 11
 Thu, 11
 Tue, 11
 Wed, 11
 weekDayModel, 10, 11
 Weekly, 11
 calendar::calendarView, 13
 addEventFromDialog, 14
 calculateCurrentMonth, 15
 calendarView, 14
 deleteEvent, 17
 displayReminderEvent, 17
 getEvents, 18
 getEventsForDay, 18
 getMonthName, 19
 getTodayDate, 19
 setEvents, 20
 setTodayDate, 20
 calendar::dataInterface< T >, 21
 dataInterface, 22
 exportDataToSaveFile, 22, 23
 importDataFromSaveFile, 23
 loadDataFromInterface, 24
 loadDataToInterface, 24
 calendar::date, 25
 date, 26
 currentMonth, 26
 decrementWeek, 27
 getDay, 27
 getMonth, 28
 getWeekDay, 29
 getWeekNum, 29
 getYear, 30
 incrementMonth, 30
 incrementWeek, 31
 operator!=, 31
 operator<, 31
 operator<=, 31
 operator>, 32
 operator>=, 32
 operator==, 31
 setCurrentDate, 32
 setDay, 33
 setMonth, 33
 setWeekNum, 34
 setYear, 34
 stringify, 35
 calendar::day, 36
 addEvent, 37
 day, 36
 deleteEvent, 37
 getDate, 38
 getEvents, 38
 setDate, 39
 calendar::event, 40
 event, 40, 41
 exportData, 41
 getEvDate, 42
 getEvDescription, 42

- getEvName, 43
- getEvRepeat, 43
- setEvDate, 44
- setEvDescription, 45
- setEvName, 45
- setEvRepeat, 46
- stringifyEvent, 46
- calendar::eventBirthday, 47
 - eventBirthday, 48
 - exportData, 49
 - getBirthDate, 49
 - getPersonalData, 50
 - setBirthDate, 50
 - setEvRepeat, 51
 - setPersonalData, 51
 - stringifyEvent, 52
- calendar::eventHoliday, 53
 - eventHoliday, 54
 - exportData, 54
 - getEvBegin, 55
 - getEvEnd, 56
 - setEvBegin, 56
 - setEvEnd, 58
 - stringifyEvent, 58
- calendar::eventReminder, 59
 - eventReminder, 60
 - exportData, 61
 - getEvLocation, 61
 - getEvType, 62
 - setEvLocation, 62
 - setEvType, 63
 - stringifyEvent, 63
- calendar::todoElement, 69
 - decrementPosition, 71
 - exportData, 71
 - getDataRecord, 71
 - getPosition, 71
 - incrementPosition, 72
 - setDataRecord, 72
 - setPosition, 72
 - todoElement, 70
- calendar::todoView, 73
 - addItem, 73
 - deleteItem, 73
 - getItems, 74
 - setItems, 74
- calendar::weeklyCalendarView, 81
 - addEventFromDialog, 82
 - calculateCurrentWeek, 83
 - deleteEvent, 84
 - displayReminderEvent, 84
 - getCurrentWeekNumber, 85
 - getEvents, 86
 - getEventsForDay, 86
 - getMonthName, 87
 - getTodayDate, 87
 - setEvents, 87
 - setTodayDate, 88
 - weeklyCalendarView, 82
- calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp, 284
- calendar_autogen/EWIEGA46WW/moc_mainwindow.cpp.d, 89
- calendar_autogen/include/ui_mainwindow.h, 285
- calendar_autogen/moc_predefs.h, 148
- calendar_autogen/mocs_compilation.cpp, 265
- calendarView
 - calendar::calendarView, 14
- centralwidget
 - Ui_MainWindow, 77
- changeCalendarViewMonthly
 - Ui_MainWindow, 77
- changeCalendarViewWeekly
 - Ui_MainWindow, 77
- closeAction
 - Ui_MainWindow, 78
- closeWindow
 - MainWindow, 67
- cmake-build-debug/calendar_autogen/EWIEGA46WW/moc_mainwindow.o, 89
- cmake-build-debug/calendar_autogen/moc_predefs.h, 206
- cmake-build-debug/calendar_autogen/mocs_compilation.cpp, 266
- cmake-build-debug/CMakeFiles/3.20.0/CompilerIdCXX/CMakeCXXCompilerId.cpp, 275
- CMakeCXXCompilerId.cpp
 - ARCHITECTURE_ID, 266, 269, 272, 275, 278, 281
 - COMPILER_ID, 267, 270, 273, 276, 279, 282
 - CXX_STD, 267, 270, 273, 276, 279, 282
 - DEC, 267, 270, 273, 276, 279, 282
 - HEX, 267, 270, 273, 276, 279, 282
 - info_arch, 268, 271, 274, 277, 280, 283
 - info_compiler, 268, 271, 274, 277, 280, 283
 - info_language_dialect_default, 268, 271, 274, 277, 280, 283
 - info_platform, 269, 272, 275, 278, 281, 284
 - main, 268, 271, 274, 277, 280, 283
 - PLATFORM_ID, 267, 270, 273, 276, 279, 282
 - STRINGIFY, 268, 271, 274, 277, 280, 283
 - STRINGIFY_HELPER, 268, 271, 274, 277, 280, 283
- CMakeFiles/3.20.1/CompilerIdCXX/CMakeCXXCompilerId.cpp, 278
- CMakeFiles/3.20.2/CompilerIdCXX/CMakeCXXCompilerId.cpp, 281
- CMakeFiles/calendar.dir/calendar_autogen/mocs_compilation.cpp.o.d, 284
- CMakeFiles/calendar.dir/main.cpp.o.d, 284
- CMakeFiles/calendar.dir/mainwindow.cpp.o.d, 284
- CMakeFiles/calendar.dir/res/calendarView.cpp.o.d, 287
- CMakeFiles/calendar.dir/res/dataInterface.cpp.o.d, 287
- CMakeFiles/calendar.dir/res/date.cpp.o.d, 287
- CMakeFiles/calendar.dir/res/dayModel.cpp.o.d, 287
- CMakeFiles/calendar.dir/res/eventBirthdayModel.cpp.o.d, 287

- CMakeFiles/calendar.dir/res/eventHolidayModel.cpp.o.d, 287
- CMakeFiles/calendar.dir/res/eventModel.cpp.o.d, 287
- CMakeFiles/calendar.dir/res/eventReminderModel.cpp.o.d, 287
- CMakeFiles/calendar.dir/res/inputDialog.cpp.o.d, 287
- CMakeFiles/calendar.dir/res/todoElement.cpp.o.d, 287
- CMakeFiles/calendar.dir/res/todoView.cpp.o.d, 287
- CMakeFiles/calendar.dir/res/weeklyCalendarView.cpp.o.d, 287
- COMPILER_ID
 - CMakeCXXCompilerId.cpp, 267, 270, 273, 276, 279, 282
- CXX_STD
 - CMakeCXXCompilerId.cpp, 267, 270, 273, 276, 279, 282
- Daily
 - calendar, 11
- data
 - qt_meta_stringdata_MainWindow_t, 69
- dataInterface
 - calendar::dataInterface< T >, 22
- date
 - calendar::date, 26
- date.h
 - MAX_YEAR_CAP, 292
- day
 - calendar::day, 36
- DEC
 - CMakeCXXCompilerId.cpp, 267, 270, 273, 276, 279, 282
- Dec
 - calendar, 11
- decrementMonth
 - calendar::date, 26
- decrementPosition
 - calendar::todoElement, 71
- decrementWeek
 - calendar::date, 27
- deleteEvent
 - calendar::calendarView, 17
 - calendar::day, 37
 - calendar::weeklyCalendarView, 84
- deleteItem
 - calendar::todoView, 73
- displayReminderEvent
 - calendar::calendarView, 17
 - calendar::weeklyCalendarView, 84
- event
 - calendar::event, 40, 41
- eventBirthday
 - calendar::eventBirthday, 48
- eventHoliday
 - calendar::eventHoliday, 54
- eventReminder
 - calendar::eventReminder, 60
- eventsListView
 - Ui_MainWindow, 78
- exportData
 - calendar::event, 41
 - calendar::eventBirthday, 49
 - calendar::eventHoliday, 54
 - calendar::eventReminder, 61
 - calendar::todoElement, 71
- exportDataToSaveFile
 - calendar::dataInterface< T >, 22, 23
- Feb
 - calendar, 11
- Fri
 - calendar, 11
- getBirthDate
 - calendar::eventBirthday, 49
- getCurrentWeekNumber
 - calendar::weeklyCalendarView, 85
- getDataRecord
 - calendar::todoElement, 71
- getDate
 - calendar::day, 38
- getDay
 - calendar::date, 27
- getEvBegin
 - calendar::eventHoliday, 55
- getEvDate
 - calendar::event, 42
- getEvDescription
 - calendar::event, 42
- getEvEnd
 - calendar::eventHoliday, 56
- getEvents
 - calendar::calendarView, 18
 - calendar::day, 38
 - calendar::weeklyCalendarView, 86
- getEventsForDay
 - calendar::calendarView, 18
 - calendar::weeklyCalendarView, 86
- getEvLocation
 - calendar::eventReminder, 61
- getEvName
 - calendar::event, 43
- getEvRepeat
 - calendar::event, 43
- getEvType
 - calendar::eventReminder, 62
- getItems
 - calendar::todoView, 74
- getMonth
 - calendar::date, 28
- getMonthName
 - calendar::calendarView, 19
 - calendar::weeklyCalendarView, 87
- getPersonalData
 - calendar::eventBirthday, 50
- getPosition
 - calendar::todoElement, 71

- getTodayDate
 - calendar::calendarView, 19
 - calendar::weeklyCalendarView, 87
- getWeekDay
 - calendar::date, 29
- getWeekNum
 - calendar::date, 29
- getYear
 - calendar::date, 30
- HEX
 - CMakeCXXCompilerId.cpp, 267, 270, 273, 276, 279, 282
- horizontalLayout
 - Ui_MainWindow, 78
- horizontalLayout_2
 - Ui_MainWindow, 78
- horizontalLayout_3
 - Ui_MainWindow, 78
- importDataFromSaveFile
 - calendar::dataInterface< T >, 23
- includes/calendarView.h, 287
- includes/dataInterface.h, 289
- includes/date.h, 291
- includes/dayModel.h, 293
- includes/eventBirthdayModel.h, 294
- includes/eventHolidayModel.h, 295
- includes/eventModel.h, 297
- includes/eventReminderModel.h, 298
- includes/todoElement.h, 300
- includes/todoView.h, 301
- includes/weeklyCalendarView.h, 302
- incrementMonth
 - calendar::date, 30
- incrementPosition
 - calendar::todoElement, 72
- incrementWeek
 - calendar::date, 31
- info_arch
 - CMakeCXXCompilerId.cpp, 268, 271, 274, 277, 280, 283
- info_compiler
 - CMakeCXXCompilerId.cpp, 268, 271, 274, 277, 280, 283
- info_language_dialect_default
 - CMakeCXXCompilerId.cpp, 268, 271, 274, 277, 280, 283
- info_platform
 - CMakeCXXCompilerId.cpp, 269, 272, 275, 278, 281, 284
- Jan
 - calendar, 11
- Jul
 - calendar, 11
- Jun
 - calendar, 11
- layoutWidget
 - Ui_MainWindow, 78
- layoutWidget1
 - Ui_MainWindow, 78
- layoutWidget2
 - Ui_MainWindow, 78
- linux
 - moc_predefs.h, 147, 205, 264
- listView
 - Ui_MainWindow, 79
- loadDataFromInterface
 - calendar::dataInterface< T >, 24
- loadDataToInterface
 - calendar::dataInterface< T >, 24
- main
 - CMakeCXXCompilerId.cpp, 268, 271, 274, 277, 280, 283
 - main.cpp, 304
 - main, 304
- MainWindow, 64
 - ~MainWindow, 66
 - closeWindow, 67
 - MainWindow, 65
 - saveToFiles, 67
- mainwindow.cpp, 304
- mainwindow.h, 305
- Mar
 - calendar, 11
- MAX_YEAR_CAP
 - date.h, 292
- May
 - calendar, 11
- menubar
 - Ui_MainWindow, 79
- menutest
 - Ui_MainWindow, 79
- moc_mainwindow.cpp
 - QT_MOC_LITERAL, 285
- moc_predefs.h
 - __GNU_SOURCE, 146, 205, 263
 - __LP64, 147, 205, 264
 - __STDC_PREDEF_H, 147, 205, 264
 - __ATOMIC_ACQUIRE, 97, 156, 214
 - __ATOMIC_ACQ_REL, 97, 155, 214
 - __ATOMIC_CONSUME, 97, 156, 214
 - __ATOMIC_HLE_ACQUIRE, 97, 156, 214
 - __ATOMIC_HLE_RELEASE, 97, 156, 214
 - __ATOMIC_RELAXED, 97, 156, 214
 - __ATOMIC_RELEASE, 98, 156, 215
 - __ATOMIC_SEQ_CST, 98, 156, 215
 - __BIGGEST_ALIGNMENT__, 98, 156, 215
 - __BYTE_ORDER__, 98, 157, 215
 - __CHAR16_TYPE__, 98, 157, 215
 - __CHAR32_TYPE__, 98, 157, 215
 - __CHAR_BIT__, 98, 157, 215
 - __DBL_DECIMAL_DIG__, 103, 161, 220
 - __DBL_DENORM_MIN__, 103, 162, 220

- __DBL_DIG__, 103, 162, 220
- __DBL_EPSILON__, 103, 162, 220
- __DBL_HAS_DENORM__, 103, 162, 220
- __DBL_HAS_INFINITY__, 103, 162, 220
- __DBL_HAS_QUIET_NAN__, 104, 162, 221
- __DBL_MANT_DIG__, 104, 162, 221
- __DBL_MAX_10_EXP__, 104, 162, 221
- __DBL_MAX_EXP__, 104, 163, 221
- __DBL_MAX__, 104, 163, 221
- __DBL_MIN_10_EXP__, 104, 163, 221
- __DBL_MIN_EXP__, 104, 163, 221
- __DBL_MIN__, 104, 163, 221
- __DBL_NORM_MAX__, 105, 163, 222
- __DEC128_EPSILON__, 105, 163, 222
- __DEC128_MANT_DIG__, 105, 163, 222
- __DEC128_MAX_EXP__, 105, 164, 222
- __DEC128_MAX__, 105, 164, 222
- __DEC128_MIN_EXP__, 105, 164, 222
- __DEC128_MIN__, 105, 164, 222
- __DEC128_SUBNORMAL_MIN__, 105, 164, 222
- __DEC32_EPSILON__, 106, 164, 223
- __DEC32_MANT_DIG__, 106, 164, 223
- __DEC32_MAX_EXP__, 106, 165, 223
- __DEC32_MAX__, 106, 164, 223
- __DEC32_MIN_EXP__, 106, 165, 223
- __DEC32_MIN__, 106, 165, 223
- __DEC32_SUBNORMAL_MIN__, 106, 165, 223
- __DEC64_EPSILON__, 106, 165, 223
- __DEC64_MANT_DIG__, 107, 165, 224
- __DEC64_MAX_EXP__, 107, 165, 224
- __DEC64_MAX__, 107, 165, 224
- __DEC64_MIN_EXP__, 107, 166, 224
- __DEC64_MIN__, 107, 166, 224
- __DEC64_SUBNORMAL_MIN__, 107, 166, 224
- __DECIMAL_BID_FORMAT__, 107, 166, 224
- __DECIMAL_DIG__, 108, 166, 225
- __DEC_EVAL_METHOD__, 107, 166, 224
- __DEPRECATED__, 108, 166, 225
- __ELF__, 108, 166, 225
- __EXCEPTIONS__, 108, 167, 225
- __FINITE_MATH_ONLY__, 108, 167, 225
- __FLOAT_WORD_ORDER__, 108, 167, 225
- __FLT128_DECIMAL_DIG__, 108, 167, 225
- __FLT128_DENORM_MIN__, 108, 167, 225
- __FLT128_DIG__, 109, 167, 226
- __FLT128_EPSILON__, 109, 167, 226
- __FLT128_HAS_DENORM__, 109, 167, 226
- __FLT128_HAS_INFINITY__, 109, 168, 226
- __FLT128_HAS_QUIET_NAN__, 109, 168, 226
- __FLT128_MANT_DIG__, 109, 168, 226
- __FLT128_MAX_10_EXP__, 109, 168, 226
- __FLT128_MAX_EXP__, 110, 168, 227
- __FLT128_MAX__, 109, 168, 226
- __FLT128_MIN_10_EXP__, 110, 168, 227
- __FLT128_MIN_EXP__, 110, 169, 227
- __FLT128_MIN__, 110, 168, 227
- __FLT128_NORM_MAX__, 110, 169, 227
- __FLT32X_DECIMAL_DIG__, 112, 171, 229
- __FLT32X_DENORM_MIN__, 112, 171, 229
- __FLT32X_DIG__, 112, 171, 229
- __FLT32X_EPSILON__, 112, 171, 229
- __FLT32X_HAS_DENORM__, 113, 171, 230
- __FLT32X_HAS_INFINITY__, 113, 171, 230
- __FLT32X_HAS_QUIET_NAN__, 113, 171, 230
- __FLT32X_MANT_DIG__, 113, 172, 230
- __FLT32X_MAX_10_EXP__, 113, 172, 230
- __FLT32X_MAX_EXP__, 113, 172, 230
- __FLT32X_MAX__, 113, 172, 230
- __FLT32X_MIN_10_EXP__, 113, 172, 230
- __FLT32X_MIN_EXP__, 114, 172, 231
- __FLT32X_MIN__, 114, 172, 231
- __FLT32X_NORM_MAX__, 114, 172, 231
- __FLT32_DECIMAL_DIG__, 110, 169, 227
- __FLT32_DENORM_MIN__, 110, 169, 227
- __FLT32_DIG__, 110, 169, 227
- __FLT32_EPSILON__, 111, 169, 228
- __FLT32_HAS_DENORM__, 111, 169, 228
- __FLT32_HAS_INFINITY__, 111, 169, 228
- __FLT32_HAS_QUIET_NAN__, 111, 170, 228
- __FLT32_MANT_DIG__, 111, 170, 228
- __FLT32_MAX_10_EXP__, 111, 170, 228
- __FLT32_MAX_EXP__, 111, 170, 228
- __FLT32_MAX__, 111, 170, 228
- __FLT32_MIN_10_EXP__, 112, 170, 229
- __FLT32_MIN_EXP__, 112, 170, 229
- __FLT32_MIN__, 112, 170, 229
- __FLT32_NORM_MAX__, 112, 171, 229
- __FLT64X_DECIMAL_DIG__, 116, 174, 233
- __FLT64X_DENORM_MIN__, 116, 175, 233
- __FLT64X_DIG__, 116, 175, 233
- __FLT64X_EPSILON__, 116, 175, 233
- __FLT64X_HAS_DENORM__, 116, 175, 233
- __FLT64X_HAS_INFINITY__, 116, 175, 233
- __FLT64X_HAS_QUIET_NAN__, 117, 175, 234
- __FLT64X_MANT_DIG__, 117, 175, 234
- __FLT64X_MAX_10_EXP__, 117, 175, 234
- __FLT64X_MAX_EXP__, 117, 176, 234
- __FLT64X_MAX__, 117, 176, 234
- __FLT64X_MIN_10_EXP__, 117, 176, 234
- __FLT64X_MIN_EXP__, 117, 176, 234
- __FLT64X_MIN__, 117, 176, 234
- __FLT64X_NORM_MAX__, 118, 176, 235
- __FLT64_DECIMAL_DIG__, 114, 173, 231
- __FLT64_DENORM_MIN__, 114, 173, 231
- __FLT64_DIG__, 114, 173, 231
- __FLT64_EPSILON__, 114, 173, 231
- __FLT64_HAS_DENORM__, 114, 173, 231
- __FLT64_HAS_INFINITY__, 115, 173, 232
- __FLT64_HAS_QUIET_NAN__, 115, 173, 232
- __FLT64_MANT_DIG__, 115, 173, 232
- __FLT64_MAX_10_EXP__, 115, 174, 232
- __FLT64_MAX_EXP__, 115, 174, 232
- __FLT64_MAX__, 115, 174, 232
- __FLT64_MIN_10_EXP__, 115, 174, 232
- __FLT64_MIN_EXP__, 116, 174, 233
- __FLT64_MIN__, 115, 174, 232

- __FLT64_NORM_MAX__, 116, 174, 233
- __FLT_DECIMAL_DIG__, 118, 176, 235
- __FLT_DENORM_MIN__, 118, 176, 235
- __FLT_DIG__, 118, 177, 235
- __FLT_EPSILON__, 118, 177, 235
- __FLT_EVAL_METHOD_TS_18661_3__, 118, 177, 235
- __FLT_EVAL_METHOD__, 118, 177, 235
- __FLT_HAS_DENORM__, 118, 177, 235
- __FLT_HAS_INFINITY__, 119, 177, 236
- __FLT_HAS_QUIET_NAN__, 119, 177, 236
- __FLT_MANT_DIG__, 119, 177, 236
- __FLT_MAX_10_EXP__, 119, 178, 236
- __FLT_MAX_EXP__, 119, 178, 236
- __FLT_MAX__, 119, 178, 236
- __FLT_MIN_10_EXP__, 119, 178, 236
- __FLT_MIN_EXP__, 120, 178, 237
- __FLT_MIN__, 119, 178, 236
- __FLT_NORM_MAX__, 120, 178, 237
- __FLT_RADIX__, 120, 178, 237
- __FXSR__, 120, 179, 237
- __GCC_ASM_FLAG_OUTPUTS__, 120, 179, 237
- __GCC_ATOMIC_BOOL_LOCK_FREE, 120, 179, 237
- __GCC_ATOMIC_CHAR16_T_LOCK_FREE, 120, 179, 237
- __GCC_ATOMIC_CHAR32_T_LOCK_FREE, 120, 179, 237
- __GCC_ATOMIC_CHAR_LOCK_FREE, 121, 179, 238
- __GCC_ATOMIC_INT_LOCK_FREE, 121, 179, 238
- __GCC_ATOMIC_LLONG_LOCK_FREE, 121, 179, 238
- __GCC_ATOMIC_LONG_LOCK_FREE, 121, 180, 238
- __GCC_ATOMIC_POINTER_LOCK_FREE, 121, 180, 238
- __GCC_ATOMIC_SHORT_LOCK_FREE, 121, 180, 238
- __GCC_ATOMIC_TEST_AND_SET_TRUEVAL, 121, 180, 238
- __GCC_ATOMIC_WCHAR_T_LOCK_FREE, 121, 180, 238
- __GCC_HAVE_DWARF2_CFI_ASM, 122, 180, 239
- __GCC_HAVE_SYNC_COMPARE_AND_SWAP_1, 122, 180, 239
- __GCC_HAVE_SYNC_COMPARE_AND_SWAP_2, 122, 180, 239
- __GCC_HAVE_SYNC_COMPARE_AND_SWAP_4, 122, 181, 239
- __GCC_HAVE_SYNC_COMPARE_AND_SWAP_8, 122, 181, 239
- __GCC_IEC_559, 122, 181, 239
- __GCC_IEC_559_COMPLEX, 122, 181, 239
- __GLIBCXX_BITSIZINT_N_0, 122, 181, 239
- __GLIBCXX_TYPE_INT_N_0, 123, 181, 240
- __GNUC_MINOR__, 123, 182, 240
- __GNUC_PATCHLEVEL__, 123, 182, 240
- __GNUC_STDC_INLINE__, 123, 182, 240
- __GNUC__, 123, 181, 240
- __GNUG__, 123, 182, 240
- __GXX_ABI_VERSION, 123, 182, 240
- __GXX_EXPERIMENTAL_CXX0X__, 124, 182, 241
- __GXX_RTTI, 124, 182, 241
- __GXX_WEAK__, 124, 182, 241
- __HAVE_SPECULATION_SAFE_VALUE, 124, 183, 241
- __INT16_C, 124, 183, 241
- __INT16_MAX__, 124, 183, 241
- __INT16_TYPE__, 124, 183, 241
- __INT32_C, 125, 183, 242
- __INT32_MAX__, 125, 183, 242
- __INT32_TYPE__, 125, 183, 242
- __INT64_C, 125, 184, 242
- __INT64_MAX__, 125, 184, 242
- __INT64_TYPE__, 125, 184, 242
- __INT8_C, 125, 184, 242
- __INT8_MAX__, 126, 184, 243
- __INT8_TYPE__, 126, 184, 243
- __INTMAX_C, 129, 188, 246
- __INTMAX_MAX__, 129, 188, 246
- __INTMAX_TYPE__, 130, 188, 247
- __INTMAX_WIDTH__, 130, 188, 247
- __INTPTR_MAX__, 130, 188, 247
- __INTPTR_TYPE__, 130, 188, 247
- __INTPTR_WIDTH__, 130, 189, 247
- __INT_FAST16_MAX__, 126, 184, 243
- __INT_FAST16_TYPE__, 126, 185, 243
- __INT_FAST16_WIDTH__, 126, 185, 243
- __INT_FAST32_MAX__, 126, 185, 243
- __INT_FAST32_TYPE__, 126, 185, 243
- __INT_FAST32_WIDTH__, 127, 185, 244
- __INT_FAST64_MAX__, 127, 185, 244
- __INT_FAST64_TYPE__, 127, 185, 244
- __INT_FAST64_WIDTH__, 127, 185, 244
- __INT_FAST8_MAX__, 127, 186, 244
- __INT_FAST8_TYPE__, 127, 186, 244
- __INT_FAST8_WIDTH__, 127, 186, 244
- __INT_LEAST16_MAX__, 127, 186, 244
- __INT_LEAST16_TYPE__, 128, 186, 245
- __INT_LEAST16_WIDTH__, 128, 186, 245
- __INT_LEAST32_MAX__, 128, 186, 245
- __INT_LEAST32_TYPE__, 128, 186, 245
- __INT_LEAST32_WIDTH__, 128, 187, 245
- __INT_LEAST64_MAX__, 128, 187, 245
- __INT_LEAST64_TYPE__, 128, 187, 245
- __INT_LEAST64_WIDTH__, 128, 187, 245
- __INT_LEAST8_MAX__, 129, 187, 246
- __INT_LEAST8_TYPE__, 129, 187, 246
- __INT_LEAST8_WIDTH__, 129, 187, 246
- __INT_MAX__, 129, 187, 246
- __INT_WIDTH__, 129, 188, 246
- __LDBL_DECIMAL_DIG__, 130, 189, 247

- __LDBL_DENORM_MIN__, 131, 189, 248
- __LDBL_DIG__, 131, 189, 248
- __LDBL_EPSILON__, 131, 189, 248
- __LDBL_HAS_DENORM__, 131, 189, 248
- __LDBL_HAS_INFINITY__, 131, 190, 248
- __LDBL_HAS_QUIET_NAN__, 131, 190, 248
- __LDBL_MANT_DIG__, 131, 190, 248
- __LDBL_MAX_10_EXP__, 131, 190, 248
- __LDBL_MAX_EXP__, 132, 190, 249
- __LDBL_MAX__, 132, 190, 249
- __LDBL_MIN_10_EXP__, 132, 190, 249
- __LDBL_MIN_EXP__, 132, 191, 249
- __LDBL_MIN__, 132, 190, 249
- __LDBL_NORM_MAX__, 132, 191, 249
- __LONG_LONG_MAX__, 133, 191, 250
- __LONG_LONG_WIDTH__, 133, 191, 250
- __LONG_MAX__, 133, 191, 250
- __LONG_WIDTH__, 133, 191, 250
- __LP64__, 133, 192, 250
- __MMX_WITH_SSE__, 133, 192, 250
- __MMX__, 133, 192, 250
- __NO_INLINE__, 133, 192, 250
- __ORDER_BIG_ENDIAN__, 134, 192, 251
- __ORDER_LITTLE_ENDIAN__, 134, 192, 251
- __ORDER_PDP_ENDIAN__, 134, 192, 251
- __PIC__, 134, 193, 251
- __PIE__, 134, 193, 251
- __PRAGMA_REDEFINE_EXTNAME, 134, 193, 251
- __PTRDIFF_MAX__, 135, 193, 252
- __PTRDIFF_TYPE__, 135, 193, 252
- __PTRDIFF_WIDTH__, 135, 193, 252
- __REGISTER_PREFIX__, 135, 193, 252
- __SCHAR_MAX__, 135, 194, 252
- __SCHAR_WIDTH__, 135, 194, 252
- __SEG_FS, 135, 194, 252
- __SEG_GS, 135, 194, 252
- __SHRT_MAX__, 136, 194, 253
- __SHRT_WIDTH__, 136, 194, 253
- __SIG_ATOMIC_MAX__, 136, 194, 253
- __SIG_ATOMIC_MIN__, 136, 194, 253
- __SIG_ATOMIC_TYPE__, 136, 195, 253
- __SIG_ATOMIC_WIDTH__, 136, 195, 253
- __SIZEOF_DOUBLE__, 137, 195, 254
- __SIZEOF_FLOAT128__, 137, 195, 254
- __SIZEOF_FLOAT80__, 137, 195, 254
- __SIZEOF_FLOAT__, 137, 196, 254
- __SIZEOF_INT128__, 137, 196, 254
- __SIZEOF_INT__, 137, 196, 254
- __SIZEOF_LONG_DOUBLE__, 138, 196, 255
- __SIZEOF_LONG_LONG__, 138, 196, 255
- __SIZEOF_LONG__, 137, 196, 254
- __SIZEOF_POINTER__, 138, 196, 255
- __SIZEOF_PTRDIFF_T__, 138, 196, 255
- __SIZEOF_SHORT__, 138, 197, 255
- __SIZEOF_SIZE_T__, 138, 197, 255
- __SIZEOF_WCHAR_T__, 138, 197, 255
- __SIZEOF_WINT_T__, 138, 197, 255
- __SIZE_MAX__, 136, 195, 253
- __SIZE_TYPE__, 136, 195, 253
- __SIZE_WIDTH__, 137, 195, 254
- __SSE2_MATH__, 139, 197, 256
- __SSE2__, 139, 197, 256
- __SSE_MATH__, 139, 197, 256
- __SSE__, 139, 197, 256
- __SSP_STRONG__, 139, 198, 256
- __STDC_HOSTED__, 139, 198, 256
- __STDC_IEC_559_COMPLEX__, 140, 198, 257
- __STDC_IEC_559__, 139, 198, 256
- __STDC_ISO_10646__, 140, 198, 257
- __STDC_UTF_16__, 140, 198, 257
- __STDC_UTF_32__, 140, 198, 257
- __STDC__, 139, 198, 256
- __UINT16_C, 140, 199, 257
- __UINT16_MAX__, 140, 199, 257
- __UINT16_TYPE__, 140, 199, 257
- __UINT32_C, 141, 199, 258
- __UINT32_MAX__, 141, 199, 258
- __UINT32_TYPE__, 141, 199, 258
- __UINT64_C, 141, 199, 258
- __UINT64_MAX__, 141, 200, 258
- __UINT64_TYPE__, 141, 200, 258
- __UINT8_C, 141, 200, 258
- __UINT8_MAX__, 142, 200, 259
- __UINT8_TYPE__, 142, 200, 259
- __UINTMAX_C, 144, 202, 261
- __UINTMAX_MAX__, 144, 202, 261
- __UINTMAX_TYPE__, 144, 203, 261
- __UINTPTR_MAX__, 144, 203, 261
- __UINTPTR_TYPE__, 145, 203, 262
- __UINT_FAST16_MAX__, 142, 200, 259
- __UINT_FAST16_TYPE__, 142, 200, 259
- __UINT_FAST32_MAX__, 142, 201, 259
- __UINT_FAST32_TYPE__, 142, 201, 259
- __UINT_FAST64_MAX__, 142, 201, 259
- __UINT_FAST64_TYPE__, 143, 201, 260
- __UINT_FAST8_MAX__, 143, 201, 260
- __UINT_FAST8_TYPE__, 143, 201, 260
- __UINT_LEAST16_MAX__, 143, 201, 260
- __UINT_LEAST16_TYPE__, 143, 201, 260
- __UINT_LEAST32_MAX__, 143, 202, 260
- __UINT_LEAST32_TYPE__, 143, 202, 260
- __UINT_LEAST64_MAX__, 143, 202, 260
- __UINT_LEAST64_TYPE__, 144, 202, 261
- __UINT_LEAST8_MAX__, 144, 202, 261
- __UINT_LEAST8_TYPE__, 144, 202, 261
- __USER_LABEL_PREFIX__, 145, 203, 262
- __VERSION__, 145, 203, 262
- __WCHAR_MAX__, 145, 203, 262
- __WCHAR_MIN__, 145, 204, 262
- __WCHAR_TYPE__, 145, 204, 262
- __WCHAR_WIDTH__, 146, 204, 263
- __WINT_MAX__, 146, 204, 263
- __WINT_MIN__, 146, 204, 263
- __WINT_TYPE__, 146, 204, 263
- __WINT_WIDTH__, 146, 204, 263

- [__amd64](#), [97](#), [155](#), [214](#)
 - [__amd64__](#), [97](#), [155](#), [214](#)
 - [__code_model_small__](#), [98](#), [157](#), [215](#)
 - [__cplusplus](#), [99](#), [157](#), [216](#)
 - [__cpp_aggregate_nsdmi](#), [99](#), [157](#), [216](#)
 - [__cpp_alias_templates](#), [99](#), [157](#), [216](#)
 - [__cpp_attributes](#), [99](#), [158](#), [216](#)
 - [__cpp_binary_literals](#), [99](#), [158](#), [216](#)
 - [__cpp_constexpr](#), [99](#), [158](#), [216](#)
 - [__cpp_decltype](#), [99](#), [158](#), [216](#)
 - [__cpp_decltype_auto](#), [99](#), [158](#), [216](#)
 - [__cpp_delegating_constructors](#), [100](#), [158](#), [217](#)
 - [__cpp_digit_separators](#), [100](#), [158](#), [217](#)
 - [__cpp_exceptions](#), [100](#), [158](#), [217](#)
 - [__cpp_generic_lambdas](#), [100](#), [159](#), [217](#)
 - [__cpp_hex_float](#), [100](#), [159](#), [217](#)
 - [__cpp_inheriting_constructors](#), [100](#), [159](#), [217](#)
 - [__cpp_init_captures](#), [100](#), [159](#), [217](#)
 - [__cpp_initializer_lists](#), [100](#), [159](#), [217](#)
 - [__cpp_lambdas](#), [101](#), [159](#), [218](#)
 - [__cpp_nsdmi](#), [101](#), [159](#), [218](#)
 - [__cpp_range_based_for](#), [101](#), [159](#), [218](#)
 - [__cpp_raw_strings](#), [101](#), [160](#), [218](#)
 - [__cpp_ref_qualifiers](#), [101](#), [160](#), [218](#)
 - [__cpp_return_type_deduction](#), [101](#), [160](#), [218](#)
 - [__cpp_rtti](#), [101](#), [160](#), [218](#)
 - [__cpp_runtime_arrays](#), [101](#), [160](#), [218](#)
 - [__cpp_rvalue_reference](#), [102](#), [160](#), [219](#)
 - [__cpp_rvalue_references](#), [102](#), [160](#), [219](#)
 - [__cpp_sized_deallocation](#), [102](#), [160](#), [219](#)
 - [__cpp_static_assert](#), [102](#), [161](#), [219](#)
 - [__cpp_threadsafe_static_init](#), [102](#), [161](#), [219](#)
 - [__cpp_unicode_characters](#), [102](#), [161](#), [219](#)
 - [__cpp_unicode_literals](#), [102](#), [161](#), [219](#)
 - [__cpp_user_defined_literals](#), [102](#), [161](#), [219](#)
 - [__cpp_variable_templates](#), [103](#), [161](#), [220](#)
 - [__cpp_variadic_templates](#), [103](#), [161](#), [220](#)
 - [__gnu_linux__](#), [123](#), [181](#), [240](#)
 - [__k8](#), [130](#), [189](#), [247](#)
 - [__k8__](#), [130](#), [189](#), [247](#)
 - [__linux](#), [132](#), [191](#), [249](#)
 - [__linux__](#), [132](#), [191](#), [249](#)
 - [__pic__](#), [134](#), [192](#), [251](#)
 - [__pie__](#), [134](#), [193](#), [251](#)
 - [__unix](#), [145](#), [203](#), [262](#)
 - [__unix__](#), [145](#), [203](#), [262](#)
 - [__x86_64](#), [146](#), [204](#), [263](#)
 - [__x86_64__](#), [146](#), [205](#), [263](#)
- [ABI_ID](#), [147](#), [205](#), [264](#)
- [linux](#), [147](#), [205](#), [264](#)
- [QT_CORE_LIB](#), [147](#), [205](#), [264](#)
- [QT_GUI_LIB](#), [147](#), [205](#), [264](#)
- [QT_NO_DEBUG](#), [206](#)
- [QT_WIDGETS_LIB](#), [147](#), [206](#), [264](#)
- [sizeof_dptr](#), [147](#), [206](#), [264](#)
- [unix](#), [148](#), [206](#), [265](#)
- [Mon](#)
 - [calendar](#), [11](#)
- [monthLabel](#)
 - [Ui_MainWindow](#), [79](#)
- [Monthly](#)
 - [calendar](#), [11](#)
- [monthModel](#)
 - [calendar](#), [10](#)
- [monthTableView](#)
 - [Ui_MainWindow](#), [79](#)
- [nextMonth](#)
 - [Ui_MainWindow](#), [79](#)
- [None](#)
 - [calendar](#), [11](#)
- [Nov](#)
 - [calendar](#), [11](#)
- [Oct](#)
 - [calendar](#), [11](#)
- [operator!=](#)
 - [calendar::date](#), [31](#)
- [operator<](#)
 - [calendar::date](#), [31](#)
- [operator<=](#)
 - [calendar::date](#), [31](#)
- [operator>](#)
 - [calendar::date](#), [32](#)
- [operator>=](#)
 - [calendar::date](#), [32](#)
- [operator==](#)
 - [calendar::date](#), [31](#)
- [PLATFORM_ID](#)
 - [CMakeCXXCompilerId.cpp](#), [267](#), [270](#), [273](#), [276](#), [279](#), [282](#)
- [prevMonth](#)
 - [Ui_MainWindow](#), [79](#)
- [QT_CORE_LIB](#)
 - [moc_predefs.h](#), [147](#), [205](#), [264](#)
- [QT_GUI_LIB](#)
 - [moc_predefs.h](#), [147](#), [205](#), [264](#)
- [qt_meta_stringdata_MainWindow_t](#), [69](#)
 - [data](#), [69](#)
 - [stringdata0](#), [69](#)
- [QT_MOC_LITERAL](#)
 - [moc_mainwindow.cpp](#), [285](#)
- [QT_NO_DEBUG](#)
 - [moc_predefs.h](#), [206](#)
- [QT_WIDGETS_LIB](#)
 - [moc_predefs.h](#), [147](#), [206](#), [264](#)
- [repeatCycle](#)
 - [calendar](#), [10](#), [11](#)
- [res/calendarView.cpp](#), [306](#)
- [res/dataInterface.cpp](#), [306](#)
- [res/date.cpp](#), [307](#)
- [res/dayModel.cpp](#), [307](#)
- [res/eventBirthDayModel.cpp](#), [308](#)
- [res/eventHolidayModel.cpp](#), [308](#)

res/eventModel.cpp, 309
 res/eventReminderModel.cpp, 310
 res/todoElement.cpp, 311
 res/todoView.cpp, 311
 res/weeklyCalendarView.cpp, 312
 retranslateUi
 Ui_MainWindow, 76

 Sat
 calendar, 11
 saveAction
 Ui_MainWindow, 79
 saveToFiles
 MainWindow, 67
 Sep
 calendar, 11
 setBirthDate
 calendar::eventBirthday, 50
 setCurrentDate
 calendar::date, 32
 setDataRecord
 calendar::todoElement, 72
 setDate
 calendar::day, 39
 setDay
 calendar::date, 33
 setEvBegin
 calendar::eventHoliday, 56
 setEvDate
 calendar::event, 44
 setEvDescription
 calendar::event, 45
 setEvEnd
 calendar::eventHoliday, 58
 setEvents
 calendar::calendarView, 20
 calendar::weeklyCalendarView, 87
 setEvLocation
 calendar::eventReminder, 62
 setEvName
 calendar::event, 45
 setEvRepeat
 calendar::event, 46
 calendar::eventBirthday, 51
 setEvType
 calendar::eventReminder, 63
 setItems
 calendar::todoView, 74
 setMonth
 calendar::date, 33
 setPersonalData
 calendar::eventBirthday, 51
 setPosition
 calendar::todoElement, 72
 setTodayDate
 calendar::calendarView, 20
 calendar::weeklyCalendarView, 88
 setupUi
 Ui_MainWindow, 76

 setWeekNum
 calendar::date, 34
 setYear
 calendar::date, 34
 SIZEOF_DPTR
 moc_predefs.h, 147, 206, 264
 statusbar
 Ui_MainWindow, 80
 stringdata0
 qt_meta_stringdata_MainWindow_t, 69
 STRINGIFY
 CMakeCXXCompilerId.cpp, 268, 271, 274, 277,
 280, 283
 stringify
 calendar::date, 35
 STRINGIFY_HELPER
 CMakeCXXCompilerId.cpp, 268, 271, 274, 277,
 280, 283
 stringifyEvent
 calendar::event, 46
 calendar::eventBirthday, 52
 calendar::eventHoliday, 58
 calendar::eventReminder, 63
 Sun
 calendar, 11

 Thu
 calendar, 11
 todoElement
 calendar::todoElement, 70
 todoItemTextInput
 Ui_MainWindow, 80
 todoLabel
 Ui_MainWindow, 80
 Tue
 calendar, 11

 Ui, 12
 Ui::MainWindow, 68
 Ui_MainWindow, 75
 addTodoItemButton, 77
 centralwidget, 77
 changeCalendarViewMonthly, 77
 changeCalendarViewWeekly, 77
 closeAction, 78
 eventsListView, 78
 horizontalLayout, 78
 horizontalLayout_2, 78
 horizontalLayout_3, 78
 layoutWidget, 78
 layoutWidget1, 78
 layoutWidget2, 78
 listView, 79
 menubar, 79
 menutest, 79
 monthLabel, 79
 monthTableView, 79
 nextMonth, 79
 prevMonth, 79

- retranslateUi, [76](#)
- saveAction, [79](#)
- setupUi, [76](#)
- statusbar, [80](#)
- todoItemTextInput, [80](#)
- todoLabel, [80](#)
- verticalLayout, [80](#)
- verticalLayout_2, [80](#)
- verticalLayout_3, [80](#)
- yearLabel, [80](#)

unix

- moc_predefs.h, [148](#), [206](#), [265](#)

verticalLayout

- Ui_MainWindow, [80](#)

verticalLayout_2

- Ui_MainWindow, [80](#)

verticalLayout_3

- Ui_MainWindow, [80](#)

Wed

- calendar, [11](#)

weekDayModel

- calendar, [10](#), [11](#)

Weekly

- calendar, [11](#)

weeklyCalendarView

- calendar::weeklyCalendarView, [82](#)

yearLabel

- Ui_MainWindow, [80](#)