pointer:0x9befc70

SgNode* p_parent : 0x9b913b0

root node

```
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_file_info : 0x9c073b0
SgGlobal* p_root : 0x9c15e38
std::list<std::string> p_originalCommandLineArgumentList:
int p_verbose : 0
bool p_C_only : 0
bool p_C99_only : 0
bool p_skip_transformation : 0
bool p_skip_unparse : 0
bool p_unparse_includes : 0
bool p_skipfinalCompileStep : 0
std::string p_sourceFileNameWithPath : TestCases/AliasTests/sizeOf.C
std::string p_sourceFileNameWithoutPath : sizeOf.C
std::string p_unparse_output_filename :
bool p_useBackendOnly : 0
bool p_compileOnly : 0
std::string p_savedEdgCommandLine : ./CtoOA
bool p_no_implicit_templates : 0
bool p_no_implicit_inline_templates : 0
bool p_skip_commentsAndDirectives: 0
bool p_collectAllCommentsAndDirectives: 0
ROSEAttributesListContainerPtr p_preprocessorDirectivesAndCommentsList: 0x9dfab98
AstAttributeMechanism* p_attributeMechanism : 0 bool p_KCC_frontend : 0 bool p_new_frontend : 0 bool p_travTraceToDOT : 0
bool p_disable_edg_backend : 0
bool p_disable_sage_backend : 0
int p_testingLevel : -1
bool p_preinit_il: 0
bool p_enable_cp_backend : 0
bool p_outputGrammarTreeFiles : 0
bool p_outputGrammarTreeFilesForHeaderFiles: 0
bool p_outputGrammarTreeFilesForEDG: 0
```

pointer:0x9c15e38

Click here to go to the parent node

SgNode* p_parent : 0x9befc70
bool p_isModified : 0
\$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c073e8
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgSymbolTable* p_symbol_table : 0x9c20a20
SgDeclarationStatementPtrList p_declarations : [0x9c326c0, 0x9c32720, 0x9c32780, 0x9c327e0, 0x9c32840, 0x9c328a0, 0x9c32948, 0x9c32948,

pointer:0xb7d92008

```
SgNode* p_parent : 0x9c15e38
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0b358
Sg_File_Info* p_endOfConstruct : 0x9c0b630
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0x9dff098
AstAttributeMechanism* p_attributeMechanism : 0
unsigned int p_decl_attributes : 0
char* p_linkage :
SgDeclarationModifier p_declarationModifier : FTFFFF
bool p_nameOnly : 0
bool p_forward : 0
bool p_skipElaborateType : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0xb7d92008
SgDeclarationStatement* p_firstNondefiningDeclaration : 0xb7d9211c
SgName p_name : "blah"
int p_class_type : 0
SgClassType* p_type : 0x9d61978
SgClassDefinition* p_definition : 0x9d6f468
int p_from_template : 0
SgScopeStatement* p_scope : 0x9c15e38
bool p_fixupScope : 0
SgDeclarationStatement::template_specialization_enum p_specialization : 1
```

pointer:0x9d6f468

```
SgNode* p_parent : 0xb7d92008
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0b3c8
Sg_File_Info* p_endOfConstruct : 0x9c0b668
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgSymbolTable* p_symbol_table : 0x9c20a54
SgDeclarationStatementPtrList p_members : [0x9cff258, 0x9cff288, 0x9d820b0]
SgBaseClassPtrList p_inheritances : []
```

pointer:0xb7e100fc

```
SgNode* p_parent: 0x9d6f468
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0b400
Sg_File_Info* p_endOfConstruct: 0x9c0b438
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
unsigned int p_decl_attributes: 0
char* p_linkage:
SgDeclarationModifier p_declarationModifier: FTFFFF
bool p_nameOnly: 1
bool p_forward: 0
bool p_externBrace: 0
bool p_externBrace: 0
bool p_need_name_qualifier: 0
SgDeclarationStatement* p_definingDeclaration: 0
SgDeclarationStatement* p_firstNondefiningDeclaration: 0xb7e100fc
SgInitializedNamePtrList p_variables: [0x9cff240]
bool p_variableDeclarationContainsBaseTypeDefiningDeclaration: 0
SgDeclarationStatement::template_specialization_enum p_specialization: 1
```

pointer:0x9cc3f9c

```
SgNode* p_parent: 0xb7e100fc
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_file_info: 0x9c0b470
SgName p_name: "x"
SgType* p_typeptr: 0x9ce7f90
SgInitializer* p_initptr: 0
SgInitializedName* p_prev_decl_item: 0
bool p_is_initializer: 1
SgDeclarationStatement* p_declptr: 0xb7dd60f4
SgStorageModifier* p_storageModifier: 0x9cd7604
SgScopeStatement* p_scope: 0x9d6f468
SgInitializedName::preinitialization_enum p_preinitialization: 0
SgQualifiedNamePtrList p_qualifiedNameList: []
AstAttributeMechanism* p_attributeMechanism: 0
```

pointer:0xb7e101f0

```
SgNode* p_parent: 0x9d6f468
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0b4a8
Sg_File_Info* p_endOfConstruct: 0x9c0b4e0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
unsigned int p_decl_attributes: 0
char* p_linkage:
SgDeclarationModifier p_declarationModifier: FTFFFF
bool p_nameOnly: 1
bool p_forward: 0
bool p_externBrace: 0
bool p_externBrace: 0
bool p_need_name_qualifier: 0
SgDeclarationStatement* p_definingDeclaration: 0
SgDeclarationStatement* p_firstNondefiningDeclaration: 0xb7e101f0
SgInitializedNamePtrList p_variables: [0x9cff270]
bool p_variableDeclarationContainsBaseTypeDefiningDeclaration: 0
SgDeclarationStatement::template_specialization_enum p_specialization: 1
```

pointer:0x9cc3ff0

```
SgNode* p_parent: 0xb7e101f0
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_file_info: 0x9c0b518
SgName p_name: "c"
SgType* p_typeptr: 0x9d01318
SgInitializer* p_initptr: 0
SgInitializedName* p_prev_decl_item: 0
bool p_is_initializer: 1
SgDeclarationStatement* p_declptr: 0xb7dd61e0
SgStorageModifier* p_storageModifier: 0x9cd7618
SgScopeStatement* p_scope: 0x9d6f468
SgInitializedName::preinitialization_enum p_preinitialization: 0
SgQualifiedNamePtrList p_qualifiedNameList: []
AstAttributeMechanism* p_attributeMechanism: 0
```

pointer:0xb7e102e4

```
SgNode* p_parent: 0x9d6f468
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0b550
Sg_File_Info* p_endOfConstruct: 0x9c0b588
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
unsigned int p_decl_attributes: 0
char* p_linkage:
SgDeclarationModifier p_declarationModifier: FTFFFF
bool p_nameOnly: 1
bool p_forward: 0
bool p_externBrace: 0
bool p_externBrace: 0
bool p_need_name_qualifier: 0
SgDeclarationStatement* p_definingDeclaration: 0
SgDeclarationStatement* p_firstNondefiningDeclaration: 0xb7e102e4
SgInitializedNamePtrList p_variables: [0x9d82098]
bool p_variableDeclarationContainsBaseTypeDefiningDeclaration: 0
SgDeclarationStatement::template_specialization_enum p_specialization: 1
```

pointer:0x9cc4044

```
SgNode* p_parent : 0xb7e102e4
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_file_info : 0x9c0b5c0
SgName p_name : "y"
SgType* p_typeptr : 0x9cf2b78
SgInitializer* p_initptr : 0
SgInitializedName* p_prev_decl_item : 0
bool p_is_initializer : 1
SgDeclarationStatement* p_declptr : 0xb7dd62cc
SgStorageModifier* p_storageModifier : 0x9cd762c
SgScopeStatement* p_scope : 0x9d6f468
SgInitializedName::preinitialization_enum p_preinitialization : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
AstAttributeMechanism* p_attributeMechanism : 0
```

pointer:0xb7ef0490

bool p_isModified : 0

Click here to go to the parent node

SgNode* p_parent : 0x9c15e38

```
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0b6a0
Sg_File_Info* p_endOfConstruct : 0x9c0b6d8
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
unsigned int p_decl_attributes : 0
char* p_linkage :
SgDeclarationModifier p_declarationModifier : FTFFF
bool p_nameOnly : 0
bool p_nemeOnly : 0
bool p_skipElaborateType : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0xb7ef0490
SgDeclarationStatement* p_firstNondefiningDeclaration : 0
SgName p_name : "main"
SgFunctionParameterList* p_parameterList : 0xb7eb4f0c
SgFunctionModifier p_functionModifier : FTFFF
SgSpecialFunctionModifier p_specialFunctionModifier : FTFFF
SgFunctionType* p_type : 0x9cafae8
SgFunctionDefinition* p_definition : 0x9d831a0
bool p_oldStyleDefinition : 0
SgScopeStatement* p_scope : 0x9c15e38
SgDeclarationStatement::template_specialization_enum p_specialization : 1
```

pointer:0xb7eb4f0c

```
SgNode* p_parent : 0xb7ef0490
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0b710
Sg_File_Info* p_endOfConstruct : 0x9c0b748
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
unsigned int p_decl_attributes : 0
char* p_linkage :
SgDeclarationModifier p_declarationModifier : FTFFF
bool p_nameOnly : 0
bool p_forward : 0
bool p_externBrace : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0xb7eb4f0c
SgDeclarationStatement* p_firstNondefiningDeclaration : 0xb7eb4f0c
SgInitializedNamePtrList p_args : []
```

pointer:0x9d831a0

Click here to go to the parent node

SgNode* p_parent : 0xb7ef0490
bool p_isModified : 0
\$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0b6a0
Sg_File_Info* p_endOfConstruct : 0x9c0b780
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgSymbolTable* p_symbol_table : 0x9c20a88
SgBasicBlock* p_body : 0x9d8cfb0

pointer:0x9d8cfb0

Click here to go to the parent node

SgNode* p_parent: 0x9d831a0
bool p_isModified: 0
\$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0b828
Sg_File_Info* p_endOfConstruct: 0x9c0b860
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
SgSymbolTable* p_symbol_table: 0x9c20abc
SgStatementPtrList p_statements: [0x9d82110, 0x9d82140, 0x9d82170, 0x9d82188, 0x9d821a0, 0x9d821b8, 0x9d821d0, 0x9d821e8, 0x

pointer:0xb7e103d8

```
SgNode* p_parent: 0x9d8cfb0
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0b940
Sg_File_Info* p_endOfConstruct: 0x9c0b978
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
unsigned int p_decl_attributes: 0
char* p_linkage:
SgDeclarationModifier p_declarationModifier: FFFFF
bool p_nameOnly: 1
bool p_forward: 0
bool p_externBrace: 0
bool p_externBrace: 0
bool p_need_name_qualifier: 0
SgDeclarationStatement* p_definingDeclaration: 0
SgDeclarationStatement* p_firstNondefiningDeclaration: 0xb7e103d8
SgInitializedNamePtrList p_variables: [0x9d820f8]
bool p_variableDeclarationContainsBaseTypeDefiningDeclaration: 0
SgDeclarationStatement::template_specialization_enum p_specialization: 1
```

pointer:0x9cc4098

```
SgNode* p_parent : 0xb7e103d8
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_file_info : 0x9c0b9b0
SgName p_name : "x"
SgType* p_typeptr : 0x9ce7f90
SgInitializer* p_initptr : 0
SgInitializedName* p_prev_decl_item : 0
bool p_is_initializer : 1
SgDeclarationStatement* p_declptr : 0xb7dd63b8
SgStorageModifier* p_storageModifier : 0x9cd7640
SgScopeStatement* p_scope : 0x9d8cfb0
SgInitializedName::preinitialization_enum p_preinitialization : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
AstAttributeMechanism* p_attributeMechanism : 0
```

pointer:0xb7e104cc

```
SgNode* p_parent: 0x9d8cfb0
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0ba20
Sg_File_Info* p_endOfConstruct: 0x9c0ba58
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
unsigned int p_decl_attributes: 0
char* p_linkage:
SgDeclarationModifier p_declarationModifier: FFFFF
bool p_nameOnly: 1
bool p_forward: 0
bool p_externBrace: 0
bool p_externBrace: 0
bool p_need_name_qualifier: 0
SgDeclarationStatement* p_definingDeclaration: 0
SgDeclarationStatement* p_firstNondefiningDeclaration: 0xb7e104cc
SgInitializedNamePtrList p_variables: [0x9d82128]
bool p_variableDeclarationContainsBaseTypeDefiningDeclaration: 0
SgDeclarationStatement::template_specialization_enum p_specialization: 1
```

pointer:0x9cc40ec

```
SgNode* p_parent: 0xb7e104cc
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_file_info: 0x9c0ba90
SgName p_name: "c"
SgType* p_typeptr: 0x9d01318
SgInitializer* p_initptr: 0
SgInitializedName* p_prev_decl_item: 0
bool p_is_initializer: 1
SgDeclarationStatement* p_declptr: 0xb7dd64a4
SgStorageModifier* p_storageModifier: 0x9cd7654
SgScopeStatement* p_scope: 0x9d8cfb0
SgInitializedName::preinitialization_enum p_preinitialization: 0
SgQualifiedNamePtrList p_qualifiedNameList: []
AstAttributeMechanism* p_attributeMechanism: 0
```

pointer:0xb7e105c0

```
SgNode* p_parent: 0x9d8cfb0
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0bb70
Sg_File_Info* p_endOfConstruct: 0x9c0bba8
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
unsigned int p_decl_attributes: 0
char* p_linkage:
SgDeclarationModifier p_declarationModifier: FFFFF
bool p_nameOnly: 1
bool p_forward: 0
bool p_externBrace: 0
bool p_externBrace: 0
bool p_need_name_qualifier: 0
SgDeclarationStatement* p_definingDeclaration: 0
SgDeclarationStatement* p_firstNondefiningDeclaration: 0xb7e105c0
SgInitializedNamePtrList p_variables: [0x9d82158]
bool p_variableDeclarationContainsBaseTypeDefiningDeclaration: 0
SgDeclarationStatement::template_specialization_enum p_specialization: 1
```

pointer:0x9cc4140

```
SgNode* p_parent : 0xb7e105c0
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_file_info : 0x9c0bbe0
SgName p_name : "b"
SgType* p_typeptr : 0x9d619b0
SgInitializer* p_initptr : 0
SgInitializedName* p_prev_decl_item : 0
bool p_is_initializer : 1
SgDeclarationStatement* p_declptr : 0xb7dd6590
SgStorageModifier* p_storageModifier : 0x9cd7668
SgScopeStatement* p_scope : 0x9d8cfb0
SgInitializedName::preinitialization_enum p_preinitialization : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
AstAttributeMechanism* p_attributeMechanism : 0
```

pointer:0x9dbc2c8

Click here to go to the parent node

SgNode* p_parent : 0x9d8cfb0
bool p_isModified : 0
\$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0bcf8
Sg_File_Info* p_endOfConstruct : 0x9c0bc50
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgExpressionRoot* p_expression_root : 0x9dc4f70

pointer:0x9dc4f70

```
SgNode* p_parent : 0x9dbc2c8
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0bc88
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
bool p_need_paren : 0
bool p_lvalue : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
SgExpression* p_operand_i : 0x9d98040
SgType* p_expression_type : 0
SgUnaryOp::Sgop_mode p_mode : 0
```

pointer:0x9d98040

```
SgNode* p_parent: 0x9dc4f70
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0bc88
Sg_File_Info* p_endOfConstruct: 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
bool p_need_paren: 0
bool p_lvalue: 0
SgQualifiedNamePtrList p_qualifiedNameList: []
SgExpression* p_valueExpressionTree: 0x9da4b90
unsigned int p_value: 4
```

pointer:0x9da4b90

```
SgNode* p_parent: 0x9d98040
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0bcc0
Sg_File_Info* p_endOfConstruct: 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
bool p_need_paren: 0
bool p_lvalue: 0
SgQualifiedNamePtrList p_qualifiedNameList: []
SgExpression* p_operand_expr: 0
SgType* p_operand_type: 0x9ce7f90
SgType* p_expression_type: 0
```

pointer:0x9dbc2ec

Click here to go to the parent node

SgNode* p_parent : 0x9d8cfb0
bool p_isModified : 0
\$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0be80
Sg_File_Info* p_endOfConstruct : 0x9c0bd68
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgExpressionRoot* p_expression_root : 0x9dc4fa8

pointer:0x9dc4fa8

```
SgNode* p_parent : 0x9dbc2ec
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0bda0
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
bool p_need_paren : 0
bool p_lvalue : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
SgExpression* p_operand_i : 0x9d98074
SgType* p_expression_type : 0
SgUnaryOp::Sgop_mode p_mode : 0
```

pointer:0x9d98074

```
SgNode* p_parent: 0x9dc4fa8
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0bda0
Sg_File_Info* p_endOfConstruct: 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
bool p_need_paren: 0
bool p_lvalue: 0
SgQualifiedNamePtrList p_qualifiedNameList: []
SgExpression* p_valueExpressionTree: 0x9da4bc8
unsigned int p_value: 4
```

pointer:0x9da4bc8

```
SgNode* p_parent: 0x9d98074
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0bdd8
Sg_File_Info* p_endOfConstruct: 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
bool p_need_paren: 0
bool p_lvalue: 0
SgQualifiedNamePtrList p_qualifiedNameList: []
SgExpression* p_operand_expr: 0x9dd2b28
SgType* p_operand_type: 0
SgType* p_expression_type: 0
```

pointer:0x9dd2b28

```
SgNode* p_parent : 0x9da4bc8
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0be10
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
bool p_need_paren : 0
bool p_lvalue : 1
SgQualifiedNamePtrList p_qualifiedNameList : []
SgVariableSymbol* p_symbol : 0x9d5ba70: varsym x declared at 0x0x9cc4098
```

pointer:0x9dbc310

Click here to go to the parent node

SgNode* p_parent : 0x9d8cfb0
bool p_isModified : 0
\$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0c008
Sg_File_Info* p_endOfConstruct : 0x9c0bef0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgExpressionRoot* p_expression_root : 0x9dc4fe0

pointer:0x9dc4fe0

```
SgNode* p_parent: 0x9dbc310
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0bf28
Sg_File_Info* p_endOfConstruct: 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
bool p_need_paren: 0
bool p_lvalue: 0
SgQualifiedNamePtrList p_qualifiedNameList: []
SgExpression* p_operand_i: 0x9d980a8
SgType* p_expression_type: 0
SgUnaryOp::Sgop_mode p_mode: 0
```

pointer:0x9d980a8

```
SgNode* p_parent : 0x9dc4fe0
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0bf28
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
bool p_need_paren : 0
bool p_lvalue : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
SgExpression* p_valueExpressionTree : 0x9da4c00
unsigned int p_value : 1
```

pointer:0x9da4c00

```
SgNode* p_parent : 0x9d980a8
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0bf60
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
bool p_need_paren : 0
bool p_lvalue : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
SgExpression* p_operand_expr : 0x9dd2b58
SgType* p_operand_type : 0
SgType* p_expression_type : 0
```

pointer:0x9dd2b58

```
SgNode* p_parent : 0x9da4c00
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0bf98
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
bool p_need_paren : 0
bool p_lvalue : 1
SgQualifiedNamePtrList p_qualifiedNameList : []
SgVariableSymbol* p_symbol : 0x9d5ba88: varsym c declared at 0x0x9cc40ec
```

pointer:0x9dbc334

Click here to go to the parent node

SgNode* p_parent : 0x9d8cfb0
bool p_isModified : 0
\$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0c190
Sg_File_Info* p_endOfConstruct : 0x9c0c078
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgExpressionRoot* p_expression_root : 0x9dc5018

pointer:0x9dc5018

```
SgNode* p_parent : 0x9dbc334
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0c0b0
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
bool p_need_paren : 0
bool p_lvalue : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
SgExpression* p_operand_i : 0x9d980dc
SgType* p_expression_type : 0
SgUnaryOp::Sgop_mode p_mode : 0
```

pointer:0x9d980dc

```
SgNode* p_parent: 0x9dc5018
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0c0b0
Sg_File_Info* p_endOfConstruct: 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
bool p_need_paren: 0
bool p_lvalue: 0
SgQualifiedNamePtrList p_qualifiedNameList: []
SgExpression* p_valueExpressionTree: 0x9da4c38
unsigned int p_value: 12
```

pointer:0x9da4c38

```
SgNode* p_parent : 0x9d980dc
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0c0e8
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
bool p_need_paren : 0
bool p_lvalue : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
SgExpression* p_operand_expr : 0x9dd2b88
SgType* p_operand_type : 0
SgType* p_expression_type : 0
```

pointer:0x9dd2b88

```
SgNode* p_parent : 0x9da4c38
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0c120
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
bool p_need_paren : 0
bool p_lvalue : 1
SgQualifiedNamePtrList p_qualifiedNameList : []
SgVariableSymbol* p_symbol : 0x9d5baa0: varsym b declared at 0x0x9cc4140
```

pointer:0x9dde908

Click here to go to the parent node

SgNode* p_parent : 0x9d8cfb0
bool p_isModified : 0
\$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0c270
Sg_File_Info* p_endOfConstruct : 0x9c0c200
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgExpressionRoot* p_expression_root : 0x9dc5050

pointer:0x9dc5050

```
SgNode* p_parent : 0x9dde908
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0c2e0
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
bool p_need_paren : 0
bool p_lvalue : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
SgExpression* p_operand_i : 0x9d41324
SgType* p_expression_type : 0
SgUnaryOp::Sgop_mode p_mode : 0
```

pointer:0x9d41324

```
SgNode* p_parent: 0x9dc5050
bool p_isModified: 0
$CLASSNAME * p_freepointer: 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable: 0x9df1d30
Sg_File_Info* p_startOfConstruct: 0x9c0c2e0
Sg_File_Info* p_endOfConstruct: 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr: 0
AstAttributeMechanism* p_attributeMechanism: 0
bool p_need_paren: 0
bool p_lvalue: 0
SgQualifiedNamePtrList p_qualifiedNameList: []
SgExpression* p_valueExpressionTree: 0
int p_value: 0
```

pointer:0x9de75d8

Click here to go to the parent node

SgNode* p_parent : 0x9d8cfb0
bool p_isModified : 0
\$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x9df1d30
Sg_File_Info* p_startOfConstruct : 0x9c0c318
Sg_File_Info* p_endOfConstruct : 0x9c0c350
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0