

pointer:0x8e96c70

root node

```
SgNode* p_parent : 0x8e383b0
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_file_info : 0x8eae3b0
SgGlobal* p_root : 0x8ebce38
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/class.C
std::string p_sourceFileNameWithoutPath : class.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 : 0x90c9e68
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:0x8ebce38

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x8e96c70
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eae3e8
Sg_File_Info* p_endOfConstruct : 0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgSymbolTable* p_symbol_table : 0x8ec7a20
SgDeclarationStatementPtrList p_declarations : [0x8ed9708, 0x8ed9768, 0x8ed97c8, 0x8ed9828, 0x8ed9888, 0x8ed98e8, 0x8ed9990, 0x
```

pointer:0xb7deb008

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x8ebce38
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2358
Sg_File_Info* p_endOfConstruct : 0x8eb2a58
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0x90ce368
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_externBrace : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0xb7deb008
SgDeclarationStatement* p_firstNondefiningDeclaration : 0xb7deb11c
SgName p_name : "A"
int p_class_type : 0
SgClassType* p_type : 0x9008ad8
SgClassDefinition* p_definition : 0x90165c8
int p_from_template : 0
SgScopeStatement* p_scope : 0x8ebce38
bool p_fixupScope : 0
SgDeclarationStatement::template_specialization_enum p_specialization : 1
```

pointer:0x90165c8

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0xb7deb008
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb23c8
Sg_File_Info* p_endOfConstruct : 0x8eb24e0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgSymbolTable* p_symbol_table : 0x8ec7a54
SgDeclarationStatementPtrList p_members : [0x8fa6208, 0x9048758]
SgBaseClassPtrList p_inheritances : []
```

pointer:0xb7d96008

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x90165c8
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2400
Sg_File_Info* p_endOfConstruct : 0x8eb2438
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
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_externBrace : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0xb7d96008
SgDeclarationStatement* p_firstNondefiningDeclaration : 0
SgName p_name : "foo"
SgFunctionParameterList* p_parameterList : 0xb7f0df0c
SgFunctionModifier p_functionModifier : FTFFFF
SgSpecialFunctionModifier p_specialFunctionModifier : FTFFFF
SgFunctionType* p_type : 0x9029138
SgFunctionDefinition* p_definition : 0x9038b70
bool p_oldStyleDefinition : 0
SgScopeStatement* p_scope : 0x90165c8
SgDeclarationStatement::template_specialization_enum p_specialization : 1
SgCtorInitializerList* p_CtorInitializerList : 0xb7d5c008
```

pointer:0xb7f0df0c

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0xb7d96008
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2518
Sg_File_Info* p_endOfConstruct : 0x8eb2550
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
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_externBrace : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0xb7f0df0c
SgDeclarationStatement* p_firstNondefiningDeclaration : 0xb7f0df0c
SgInitializedNamePtrList p_args : []
```

pointer:0x9038b70

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0xb7d96008
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2400
Sg_File_Info* p_endOfConstruct : 0x8eb25f8
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgSymbolTable* p_symbol_table : 0x8ec7a88
SgBasicBlock* p_body : 0x9049798
```

pointer:0x9049798

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x9038b70
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb26a0
Sg_File_Info* p_endOfConstruct : 0x8eb26d8
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgSymbolTable* p_symbol_table : 0x8ec7abc
SgStatementPtrList p_statements : [0x9048728, 0x9048740]
```


pointer:0xb7e690fc

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x9049798
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb27b8
Sg_File_Info* p_endOfConstruct : 0x8eb27f0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
unsigned int p_decl_attributes : 0
char* p_linkage :
SgDeclarationModifier p_declarationModifier : FFFFFFFF
bool p_nameOnly : 1
bool p_forward : 0
bool p_externBrace : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0
SgDeclarationStatement* p_firstNondefiningDeclaration : 0xb7e690fc
SgInitializedNamePtrList p_variables : [0x90486f8]
bool p_variableDeclarationContainsBaseTypeDefiningDeclaration : 0
SgDeclarationStatement::template_specialization_enum p_specialization : 1
```

pointer:0x8f6af9c

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0xb7e690fc
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_file_info : 0x8eb2828
SgName p_name : "x"
SgType* p_typeptr : 0x8f8f100
SgInitializer* p_initptr : 0
SgInitializedName* p_prev_decl_item : 0
bool p_is_initializer : 1
SgDeclarationStatement* p_declptr : 0xb7e2f0f4
SgStorageModifier* p_storageModifier : 0x8f7e604
SgScopeStatement* p_scope : 0x9049798
SgInitializedName::preinitialization_enum p_preinitialization : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
AstAttributeMechanism* p_attributeMechanism : 0
```

pointer:0x9054590

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x9049798
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb28d0
Sg_File_Info* p_endOfConstruct : 0x8eb2908
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
```

pointer:0xb7d5c008

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0xb7d96008
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2588
Sg_File_Info* p_endOfConstruct : 0x8eb25c0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
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_externBrace : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0xb7d5c008
SgDeclarationStatement* p_firstNondefiningDeclaration : 0xb7d5c008
SgInitializedNamePtrList p_ctors : []
```

pointer:0xb7e691f0

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x90165c8
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2978
Sg_File_Info* p_endOfConstruct : 0x8eb29b0
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
unsigned int p_decl_attributes : 0
char* p_linkage :
SgDeclarationModifier p_declarationModifier : FFFFFFFF
bool p_nameOnly : 1
bool p_forward : 0
bool p_externBrace : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0
SgDeclarationStatement* p_firstNondefiningDeclaration : 0xb7e691f0
SgInitializedNamePtrList p_variables : [0x9048710]
bool p_variableDeclarationContainsBaseTypeDefiningDeclaration : 0
SgDeclarationStatement::template_specialization_enum p_specialization : 1
```

pointer:0x8f6aff0

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0xb7e691f0
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_file_info : 0x8eb29e8
SgName p_name : "slnt"
SgType* p_typeptr : 0x8f8f100
SgInitializer* p_initptr : 0
SgInitializedName* p_prev_decl_item : 0
bool p_is_initializer : 1
SgDeclarationStatement* p_declptr : 0xb7e2f1e0
SgStorageModifier* p_storageModifier : 0x8f7e618
SgScopeStatement* p_scope : 0x90165c8
SgInitializedName::preinitialization_enum p_preinitialization : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
AstAttributeMechanism* p_attributeMechanism : 0
```

pointer:0xb7f49490

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x8ebce38
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2a90
Sg_File_Info* p_endOfConstruct : 0x8eb2ac8
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
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_externBrace : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0xb7f49490
SgDeclarationStatement* p_firstNondefiningDeclaration : 0
SgName p_name : "main"
SgFunctionParameterList* p_parameterList : 0xb7f0dff8
SgFunctionModifier p_functionModifier : FTFFFF
SgSpecialFunctionModifier p_specialFunctionModifier : FTFFFF
SgFunctionType* p_type : 0x8f56ae8
SgFunctionDefinition* p_definition : 0x9038b98
bool p_oldStyleDefinition : 0
SgScopeStatement* p_scope : 0x8ebce38
SgDeclarationStatement::template_specialization_enum p_specialization : 1
```

pointer:0xb7f0dff8

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0xb7f49490
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2b00
Sg_File_Info* p_endOfConstruct : 0x8eb2b38
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
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_externBrace : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0xb7f0dff8
SgDeclarationStatement* p_firstNondefiningDeclaration : 0xb7f0dff8
SgInitializedNamePtrList p_args : []
```


pointer:0x9038b98

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0xb7f49490
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2a90
Sg_File_Info* p_endOfConstruct : 0x8eb2b70
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgSymbolTable* p_symbol_table : 0x8ec7af0
SgBasicBlock* p_body : 0x90497c4
```

pointer:0x90497c4

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x9038b98
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2c18
Sg_File_Info* p_endOfConstruct : 0x8eb2c50
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgSymbolTable* p_symbol_table : 0x8ec7b24
SgStatementPtrList p_statements : [0x90487b8, 0x90487d0, 0x90487e8, 0x9048800]
```

pointer:0xb7e692e4

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x90497c4
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2da0
Sg_File_Info* p_endOfConstruct : 0x8eb2dd8
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
unsigned int p_decl_attributes : 0
char* p_linkage :
SgDeclarationModifier p_declarationModifier : FFFFFFFF
bool p_nameOnly : 1
bool p_forward : 0
bool p_externBrace : 0
bool p_skipElaborateType : 0
bool p_need_name_qualifier : 0
SgDeclarationStatement* p_definingDeclaration : 0
SgDeclarationStatement* p_firstNondefiningDeclaration : 0xb7e692e4
SgInitializedNamePtrList p_variables : [0x90487a0]
bool p_variableDeclarationContainsBaseTypeDefiningDeclaration : 0
SgDeclarationStatement::template_specialization_enum p_specialization : 1
```

pointer:0x8f6b044

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0xb7e692e4
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_file_info : 0x8eb2e10
SgName p_name : "a"
SgType* p_typeptr : 0x9008b10
SgInitializer* p_initptr : 0
SgInitializedName* p_prev_decl_item : 0
bool p_is_initializer : 1
SgDeclarationStatement* p_declptr : 0xb7e2f2cc
SgStorageModifier* p_storageModifier : 0x8f7e62c
SgScopeStatement* p_scope : 0x90497c4
SgInitializedName::preinitialization_enum p_preinitialization : 0
SgQualifiedNamePtrList p_qualifiedNameList : []
AstAttributeMechanism* p_attributeMechanism : 0
```

pointer:0x909f0f0

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x90497c4
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb3078
Sg_File_Info* p_endOfConstruct : 0x8eb2e80
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgExpressionRoot* p_expression_root : 0x90a7d98
```

pointer:0x90a7d98

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x909f0f0
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb3008
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 : 0x9084ab0
SgType* p_expression_type : 0
SgUnaryOp::Sgop_mode p_mode : 0
```

pointer:0x9084ab0

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x90a7d98
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb3008
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_function : 0x9076fe8
SgExprListExp* p_args : 0x90925a0
SgType* p_expression_type : 0
```

pointer:0x9076fe8

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x9084ab0
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2ef0
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_lhs_operand_i : 0x905c9a8
SgExpression* p_rhs_operand_i : 0x9068580
SgType* p_expression_type : 0
```


pointer:0x905c9a8

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x9076fe8
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2f28
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 : 0x9002bb8: varsym a declared at 0x0x8f6b044
```

pointer:0x9068580

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x9076fe8
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb2f98
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 : []
SgMemberFunctionSymbol* p_symbol_i : 0x90428c0
int p_virtual_call : 0
SgFunctionType* p_function_type : 0
int p_need_qualifier : 0
```

pointer:0x90925a0

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x9084ab0
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb3040
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 : []
SgExpressionPtrList p_expressions : []
```

pointer:0x90b5900

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x90497c4
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb3158
Sg_File_Info* p_endOfConstruct : 0x8eb30e8
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
SgExpressionRoot* p_expression_root : 0x90a7dd0
```

pointer:0x90a7dd0

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x90b5900
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb3200
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 : 0x905c9d8
SgType* p_expression_type : 0
SgUnaryOp::Sgop_mode p_mode : 0
```

pointer:0x905c9d8

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x90a7dd0
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb3200
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 : []
SgVariableSymbol* p_symbol : 0x9002ba0: varsym slnt declared at 0x0x8f6aff0
```

pointer:0x90545b0

[Click here to go to the parent node](#)

```
SgNode* p_parent : 0x90497c4
bool p_isModified : 0
$CLASSNAME * p_freepointer : 0xffffffff
static SgFunctionTypeTable* p_globalFunctionTypeTable : 0x90c1000
Sg_File_Info* p_startOfConstruct : 0x8eb3270
Sg_File_Info* p_endOfConstruct : 0x8eb32a8
AttachedPreprocessingInfoType* p_attachedPreprocessingInfoPtr : 0
AstAttributeMechanism* p_attributeMechanism : 0
```