

## ContainerDefaultInitializerCheck

```
+ check(ast_matchers::MatchFinder::MatchResult&): void
+ ContainerDefaultInitializerCheck(StringRef, ClangTidyContext*)
~ getExprAsStr(Expr*, std::string&, std::string&): void
+ getInsertionArguments(MatchFinder::MatchResult &, CallExpr*, TemplateSpecializationType*, ContainerType): InsertionCall
~ getNarrowingCastStr(QualType&, QualType&): std::string
~ getRangeWithFollowingToken(MatchFinder::MatchResult&, Expr*): SourceRange
+ getRefactoredContainerDecl(VarDecl*, llvm::raw_string_ostream &): void
~ isTernaryOperator(Expr*):bool
+ registerMatchers(ast_matchers::MatchFinder*): void
```

N : unsigned int

## InsertionCall

```
- CallArguments: SmallVector<std::string, N>
- CallQualType: QualType
- ContainerType: ContainerType
- InsertionCallType: InsertionType
```

```
+ getCallArguments(): SmallVector<std::string, N> & {query}
+ getCallQualType(): QualType & {query}
+ getCallType(): InsertionType {query}
+ getContainerType(): enum ContainerType & {query}
+ InsertionCall(SmallVector<std::string, N>&, InsertionType, QualType&, enum ContainerType&)
```

-InsertionCallType

«Enumeration»

## InsertionType

```
EMPLACE
STANDARD
```

-ContainerType

«Enumeration»

## ContainerType

```
MAP
OTHER
```