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+ GetBoogieTypeFromSolidity
TypeName()
+ GetCanonicalVariableName()
+ GetCanonicalLocalVariable
Name()
+ GetCanonicalStateVariable
Name()
+ GetCanonicalFunctionName()
+ GetCanonicalConstructorName()
+ GetEnumValueIndex()
+ ComputeFunctionSignature()
+ InferFunctionSignature()
+ InferTypeFromExpression()
```

+ GetFuncNameFromFuncCall()+ GetFuncNameFromFuncCallExpr()+ GenerateSourceInfoAnnotation()

+ GetDefaultInParams() + GetDefaultArguments() + CollectLocalVars() + GenerateChoiceBlock()

InferTypeFromTypeString()

+ havocGas()
+ havocGas()