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compiler.py  compiler_def.py X  PythonParserVisitor.py X

compiler_def.py > Compiler
1  if "." in __name__:
2      from .PythonParser import PythonParser
3      from .PythonParserVisitor import PythonParserVisitor
4  else:
5      from PythonParser import PythonParser
6      from PythonParserVisitor import PythonParserVisitor
7
8  class Compiler(PythonParserVisitor):
9
10     def __init__(self):
11         super(PythonParserVisitor, self).__init__()
12         self.vars = {}
13         return None
14
15     # Paste here all methods in PythonParserVisitor.py file
16
17     # Visit a parse tree produced by PythonParser#code. Alt+K to
18     def visitCode(self, ctx:PythonParser.CodeContext):
19         return self.visitChildren(ctx)
20
21
22     # Visit a parse tree produced by PythonParser#expr.
23     def visitExpr(self, ctx:PythonParser.ExprContext):
24         return self.visitChildren(ctx)
25
26 del (PythonParser, PythonParserVisitor)

PythonParserVisitor.py > PythonParserVisitor > visitExpr
1  # Generated from PythonParser.g4 by ANTLR 4.13.1
2  from antlr4 import *
3  if "." in __name__:
4      from .PythonParser import PythonParser
5  else:
6      from PythonParser import PythonParser
7
8  # This class defines a complete generic visitor for a parse tree p
9
10 class PythonParserVisitor(ParseTreeVisitor):
11
12     # Visit a parse tree produced by PythonParser#code.
13     def visitCode(self, ctx:PythonParser.CodeContext):
14         return self.visitChildren(ctx)
15
16
17     # Visit a parse tree produced by PythonParser#expr.
18     def visitExpr(self, ctx:PythonParser.ExprContext):
19         return self.visitChildren(ctx) Alt+K to Edit, Alt+L to Ch
20
21
22     # Visit a parse tree produced by PythonParser#comment.
23     def visitComment(self, ctx:PythonParser.CommentContext):
24         return self.visitChildren(ctx)
25
26
27     # Visit a parse tree produced by PythonParser#assignment.
28     def visitAssignment(self, ctx:PythonParser.AssignmentContext):
29         return self.visitChildren(ctx)
30
31
```