

# SolQDebug

## Parsing Module

Context Analyzer

- Input
- Context
- Parsing rule

Interactive Parser

Solidity  
Compiler

ANTLR

## Analysis Module

Incremental CFG Builder

Pre-analyzed  
Node(s)

Updated  
Node(s)

Abstract Interpreter

Snapshot Manager

Parsed Info

Pre-analyzed  
Node(s)

Updated  
Node(s)

Analysis Info

Code Info

Analysis Info