AbstractExpression # leftNode # rightNode + AbstractExpression() + calculate() + emit() + setLeftNode() + setRightNode() + operator=() + getLeftNode() + getRightNode() + checkAST() + buildAST() + ~AbstractExpression() **TerminalExpression** + TerminalExpression() + emit() + checkAST() + calcuate() + buildAST() + buildAST() + ~TerminalExpression() Operator # character + Operator() + Operator() + operator==() getCharacter() + setCharacter() + ~Operator()