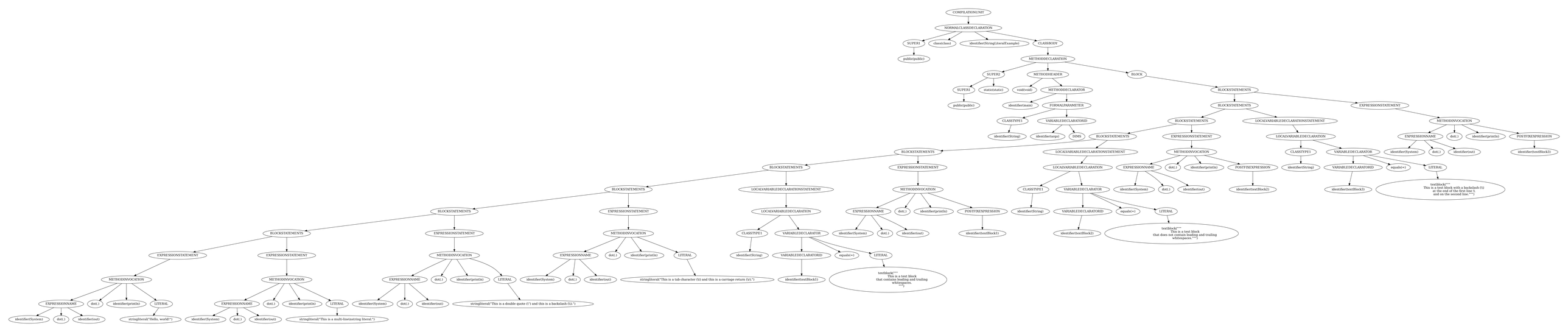
COMPILATIONUNIT
NORMALCLASSDECLARATION
SUPER1
class(class)
identifier(StringLiteralExample)
CLASSBODY
public(public)
METHODDECLARATION
SUPER2
METHODHEADER
BLOCK
SUPER1
static(static)
void(void)
METHODDECLARATOR
public(public)
identifier(main)
FORMALPARAMETER
CLASSTYPE1
VARIABLEDECLARATORID
identifier(String)
identifier(args)
DIMS
BLOCKSTATEMENTS
BLOCKSTATEMENTS
EXPRESSIONSTATEMENT
BLOCKSTATEMENTS
LOCALVARIABLEDECLARATIONSTATEMENT
METHODINVOCATION
BLOCKSTATEMENTS
EXPRESSIONSTATEMENT
LOCALVARIABLEDECLARATION
EXPRESSIONNAME
dot(.)
identifier(println)
POSTFIXEXPRESSION
CLASSTYPE1
VARIABLEDECLARATOR
identifier(System)
dot(.)
identifier(out)
identifier(String)
VARIABLEDECLARATORID
equals(=)
LITERAL
identifier(textBlock1)
textblock("""
This is a text block
that contains leading and trailing
whitespaces.
""")
BLOCKSTATEMENTS
BLOCKSTATEMENTS
LOCALVARIABLEDECLARATIONSTATEMENT
BLOCKSTATEMENTS
EXPRESSIONSTATEMENT
BLOCKSTATEMENTS
EXPRESSIONSTATEMENT
BLOCKSTATEMENTS
EXPRESSIONSTATEMENT
METHODINVOCATION
EXPRESSIONNAME
dot(.)
identifier(println)
POSTFIXEXPRESSION
identifier(System)
dot(.)
identifier(out)
identifier(textBlock2)
LOCALVARIABLEDECLARATIONSTATEMENT
LOCALVARIABLEDECLARATION
CLASSTYPE1
VARIABLEDECLARATOR
identifier(String)
VARIABLEDECLARATORID
equals(=)
LITERAL
identifier(textBlock2)
textblock("""
This is a text block with a backslash (\)
at the end of the first line \
and on the second line """)
EXPRESSIONSTATEMENT
METHODINVOCATION
EXPRESSIONNAME
dot(.)
identifier(println)
POSTFIXEXPRESSION
identifier(System)
dot(.)
identifier(out)
identifier(textBlock3)
BLOCKSTATEMENTS
BLOCKSTATEMENTS
EXPRESSIONSTATEMENT
BLOCKSTATEMENTS
EXPRESSIONSTATEMENT
METHODINVOCATION
EXPRESSIONNAME
dot(.)
identifier(println)
LITERAL
identifier(System)
dot(.)
identifier(out)
stringliteral("This is a tab character (\t) and this is a carriage return (\r).")
BLOCKSTATEMENTS
EXPRESSIONSTATEMENT
METHODINVOCATION
EXPRESSIONNAME
dot(.)
identifier(println)
LITERAL
identifier(System)
dot(.)
identifier(out)
stringliteral("This is a double quote (") and this is a backslash (\).")
BLOCKSTATEMENTS
EXPRESSIONSTATEMENT
METHODINVOCATION
EXPRESSIONNAME
dot(.)
identifier(println)
LITERAL
identifier(System)
dot(.)
identifier(out)
stringliteral("Hello, world!")
stringliteral("This is a multi-line(string literal.")