```
block 0:
                              s0 4 = this;
                   ((\text{java.lang.}O\overline{b}\text{ject})s0 \text{ 4}).<\text{init}>();
                              s0 4 = this;
                   s4 = new \overline{i}ava.util.HashSet();
                             s8 \ 4 = s4 \ 4;
                  ((java.util.HashSet)s\overline{8} 4).<init>();
 ((io.github.r1mao.algorithm.SSAGenerator)s0 4).visited = s4 4;
                              s0 4 = this;
                   s4_4 = new \bar{j}ava.util.HashSet();
                             s8 \ 4 = s4 \ 4:
                  ((java.util.HashSet)s8 4).<init>();
  ((io.github.r1mao.algorithm.SSAGenerator)s0 4).path = s4 4;
                              s0 4 = this;
                     s4 = new java.util.Stack();
                             s8 \ 4 = s4 \ 4;
                    ((java.util.Stack)s8 4).<init>();
 ((io.github.r1mao.algorithm.SSAGenerator)s0 4).context = s4 4;
                              s0 4 = this;
                            s4 = method;
((io.github.r1mao.algorithm.SSAGenerator)s0 4).method = s4 4;
                              s0 4 = this;
((io.github.r1mao.algorithm.SSAGenerator)s0_4).getGlobalName();
                                 return;
```