```
Block #0
r0 := (a)this
specialinvoke r0.<init>()
$r1 = new com.example.simpleapplication.Greeting
specialinvoke $r1.<init>()
r0.greeting = r1
return
```

void <init>()

```
Block #0
r0 := (a)this
specialinvoke r0.<init>()
r1 = \text{new a.a}
specialinvoke $r1.<init>()
r0.a = r1
return
```

void <init>()