

• java Compiler API

Program (A.java)

```
class A
```

```
{
```

```
int x = 10;
```

```
}
```

CompileTest.java

```
import javax.tools.*;
```

```
class CompileTest
```

```
{
```

```
public static void main ( )
```

```
{  
    JavaCompiler comp = ToolProvider.getSystemJava-
```

```
    int i = comp.run(System.in, System.out,
```

```
    // sop(i);  
    System.err, "A.java");
```

```
}
```

```
}
```