

Enclave

Java application

Main
class

Java VM

Library OS

Java application

```
class foo {  
    callEnclaveJNI();  
}
```

JNI

Java VM

Enclave

JNI backend

Java application

```
class foo {  
    store = new  
    SecureStorage();  
}
```

Java VM

Enclave

API backend

libOS-based

JNI-based

JVM-based