Interface 1 - ReadWriter
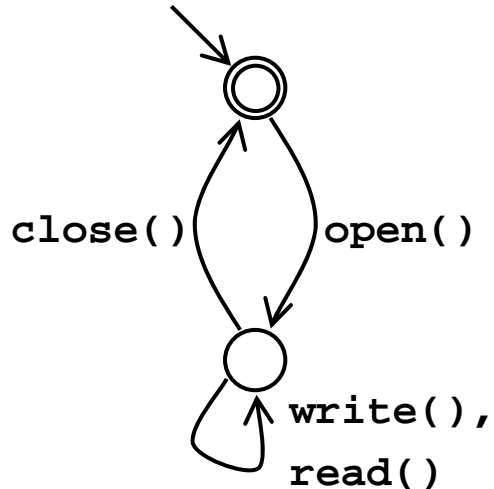
```
Handle open()
    throws SecurityException;

void write(string s, Handle h);

string read(Handle h);

void close(Handle h);
```

close()   open()

write(),
read()

Interface 2 - Logging

```
void writeLog(string log)
    throws WriteException;
```

writeLog()

Interface 3 – Cache

```
string readFromCache(Handle h)
    throws CacheMissException;
```

readFromCache()