What are possible vulnerabilities in this code fragment that is supposed to check for correct login?

```java
boolean Login(String user, String pwd) {
    boolean loggedIn = true;
    String realPwd = GetPwdFromDb(user);
    try {
        if (!GetMd5(pwd).equals(realPwd))
            loggedIn = false;
    } catch (Exception e) {
        // this can not happen, ignore
    }
    return loggedIn;
}
```
1. Set `loggedIn = false` at init. Make changes in rest of code accordingly.

2. Input validation.

3. Get `pwd` from `Db` within `get` equals. Reduces window of vulnerability within `try`, `catch` block.

4. Set `realPwd` to null quickly after use to reduce chance of information leakage.