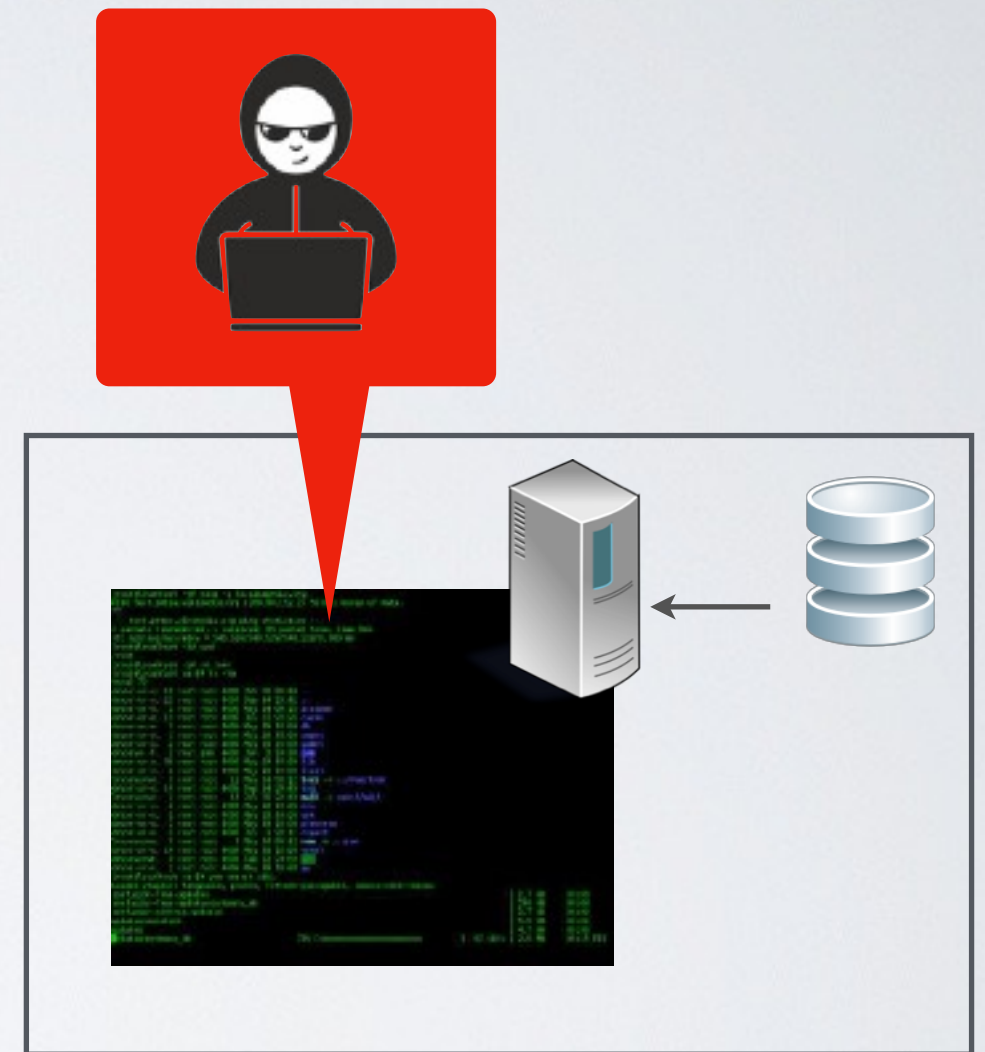


# Mitigating Server Side Threats

- Securing Authentication, Sessions and Access control
- Safe-handling of input data across boundaries
- Errors and Exception management
- Logging and alerting
- Web Application Firewalls



# Securing Authentication, Sessions and Access

- **Authentication:** account creation/recovery/password change/credential validation
- Safe authentication error reporting
- Safe recovery and password change
- Avoid password requirements that weaken security
- Support for Multi-Factor-Auth