# A2. Injections Flaws: Protection

- Use language specific libraries to perform the same functions as shell commands and system calls
- Check for existing reusable libraries to validate input, and safely perform system functions, or develop your own.
- Perform design and code reviews on the reusable libraries to ensure security.

# Other common methods of protection include:

- Use stored Procedures
- Data validation (to ensure input isn't malicious code),
- Run commands with very minimal privileges
  - If the application is compromised, the damage will be minimized.

**JG Myers** 

**SQL/400 Developer's Guide** Paul Conte, Mike Cravitz, 2000 IBM and the rest of the computer industry are putting most of their DBMS development efforts into SQL This reference provides the SQL 400 skills that a successful applications developer needs and shows how to create comprehensive complex and professional SQL 400 databases **Expert One-on-One Oracle** Thomas Kyte, 2006-11-10 Thomas Kyte has a simple philosophy You can treat Oracle as a black box and shove data inside of it or you can learn how Oracle works and exploit it as a powerful computing environment If you choose the latter you will see there are few information management problems you cannot solve quickly and elegantly Kyte has selected the most important features and techniques to discuss in Expert One on One Oracle which he teaches in a proof by example manner He discusses available features implementing software using these features and avoiding potential pitfalls

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