Code Views

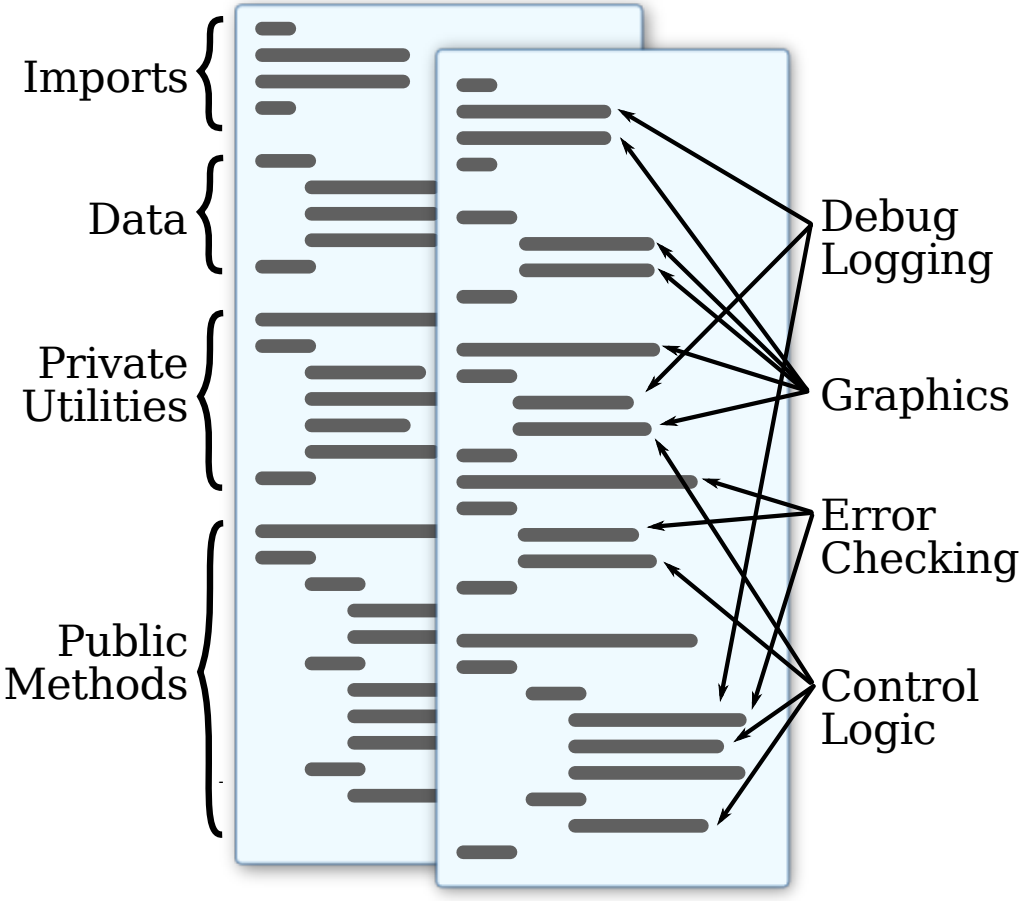
How to organize your code?

By **Type**?
- Docs, Code,
- Tests, MVC

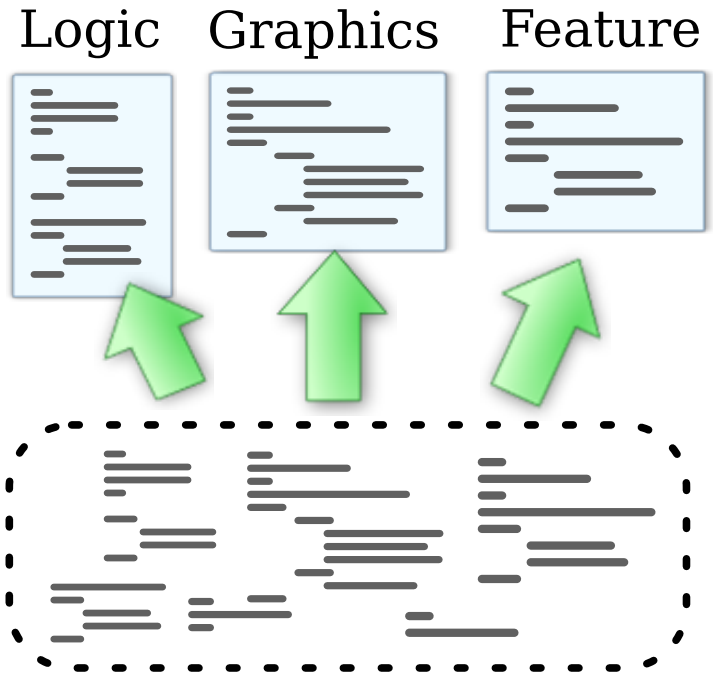
By **Feature**?
- Plugins
- Classes

By **Author**?
- Large projects
- Dependencies

One architecture *does not* fit all



Organized by code type
Disorganized by functionality



User defiend *views* provide multiple ways to visualize the same code

All code is stored together in a shared *code pool*

Scoping

Views provide a lexical scope so that common utility functions can be accessed only within a view

Testing

Tests can be written for specific views.

Code snippets may be tested in multiple ways for Graphics, Features, Logic, etc.