

Smell	Refactoring
Alternative Classes with Different Interfaces	Rename Method
	Move Method
	Extract Superclass
Comments	Rename Method
	Extract Method
	Introduce Assertion
Data Class	Move Method
	Encapsulate Field
	Encapsulate Collection
	Remove Setting Method
	Extract Method
	Hide Method
Data Clumps	Extract Class
	Preserve Whole Object
	Introduce Parameter Object
Divergent Change	Extract Class
Duplicated Code	Extract Method
	Pull Up Field
	Form Template Method
	Substitute Algorithm
	Extract Class
	Introduce Null Object
Feature Envy	Extract Method
	Move Method
	Move Field
Lazy Class (Freeloader)	Collapse Hierarchy
	Inline Class
Inappropriate Intimacy	Move Method
	Move Field
	Change Bidirectional Association to Unidirectional Association
	Extract Class
	Hide Delegate
	Replace Inheritance with Delegation
Incomplete Library Class	Introduce Foreign Method
	Introduce Local Extension
Large Class	Extract Class
	Extract Subclass
	Extract Interface
	Replace Data Value with Object
Long Method	Extract Method
	Introduce Parameter Object
	Decompose Conditional
	Preserve Whole Object
	Replace Method with Method Object
	Replace Temp with Query
Long Parameter List	Replace Parameter with Method
	Introduce Parameter Object
	Preserve Whole Object
Message Chains	Hide Delegate
	Extract Method
	Move Method
Middle Man	Remove Middle Man

	Inline Method
	Replace Delegation with Inheritance
<b>Parallel Inheritance Hierarchies</b>	Move Method
	Move Field
<b>Primitive Obsession</b>	Replace Data Value with Object
	Introduce Parameter Object
	Extract Class
	Replace Type Code with Class
	Replace Code with State/Strategy
	Replace Type Code with Subclasses
	Replace Array with Object
<b>Refused Bequest</b>	Push Down Field
	Push Down Method
	Replace Inheritance with Delegation
<b>Shotgun Surgery</b>	Move Method
	Move Field
	Inline Class
<b>Speculative Generality</b>	Collapse Hierarchy
	Rename Method
	Remove Parameter
	Inline Class
<b>Switch Statement</b>	Extract Method
	Move Method
	Replace Type Code with Subclasses
	Replace Type Code with State/Strategy
	Replace Conditional with Polymorphism
	Replace Parameter with Explicit Methods
	Introduce Null Object
<b>Temporary Field</b>	Extract Class
	Introduce Null Object