

**WHAT IS AN**

**OBJECT ?**

**DAMIAN C.**

Object Oriented Perl:

# OBJECTS

glorified struct

# OBJECTS

*data with  
functionality*

# OBJECTS

*inheritance*

# OBJECTS

Bjarne Stroustrup - Object  
Oriented Programming without  
Inheritance - ECOOP 2015

**OBJECTS**

**polymorphism**

**OBJECTS**

decoupling



**OBJECTS**

**MESSAGING**

**JNTHN**

**LATE BINDING**

# LARRY WALL

everything  
in its place

# ALLAN KAY



**ALAN KAY**

*Smalltalk*

*XEROX PARC*

# ALAN KAY

*Mail 2003: OOP to me means  
only messaging, local retention  
and protection and hiding of  
state-process, and extreme  
late-binding of all things.*

# METAPHOR++

INDEPENDENT CELLS

# OOP

MVC is an  
antipattern

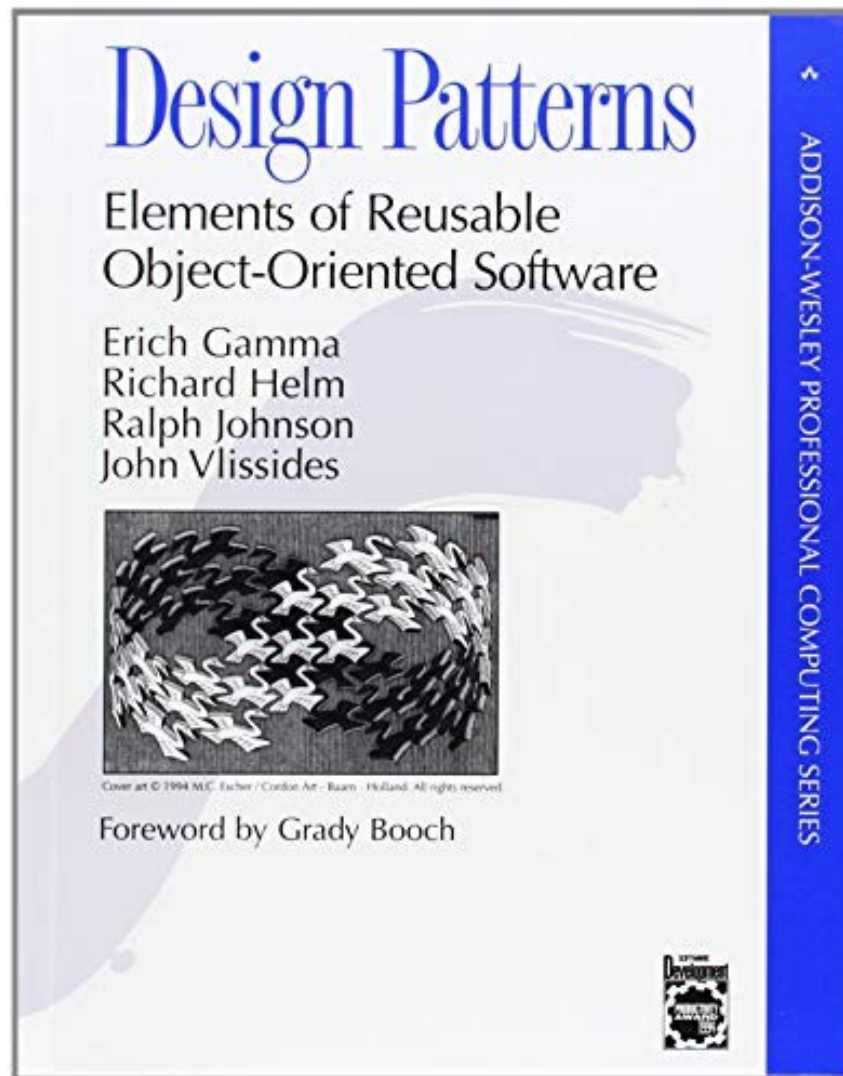


**DAVID WEST**

**OOP is Dead!**

**Long Live OODD!**

# OBJECTS



# PERL 6

Iterable is an  
interface

# PERL 6

Iterable is an role

**BRIAN WILL**

**Object-Oriented  
Programming is Bad**

**JEFF WARD**

**OOP is the Root of  
All Evil**

**OBJECT ?**

**WHY WE CALL IT  
THAT?**

**OBJECT ?**

**SUBJECT**



**SUBJECT**

**THANK**

**YOU**