Inheritance

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Lecture #8 out of 8 90 minutes

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Read and Watch

implementation inheritance vs subtyping
code reuse via composition vs reuse via inheritance
liskov substitution principle

two meanings of the word "inherit", per the dictionary

Inheriting means "receive (money, property, or a title) as an heir at the death of the previous holder." Who is dead, you ask? An object is dead if it allows other objects to inherit its encapsulated code and data.

Chapter #1:

Read and Watch

@yegor256 Inheritance: ...

Why extends is evil by Allen Holub (2003)

Inheritance Is a Procedural Technique for Code Reuse by me (2016)

Inheritance vs. Subtyping (Webinar #24) by me (2017)