TestLeaf
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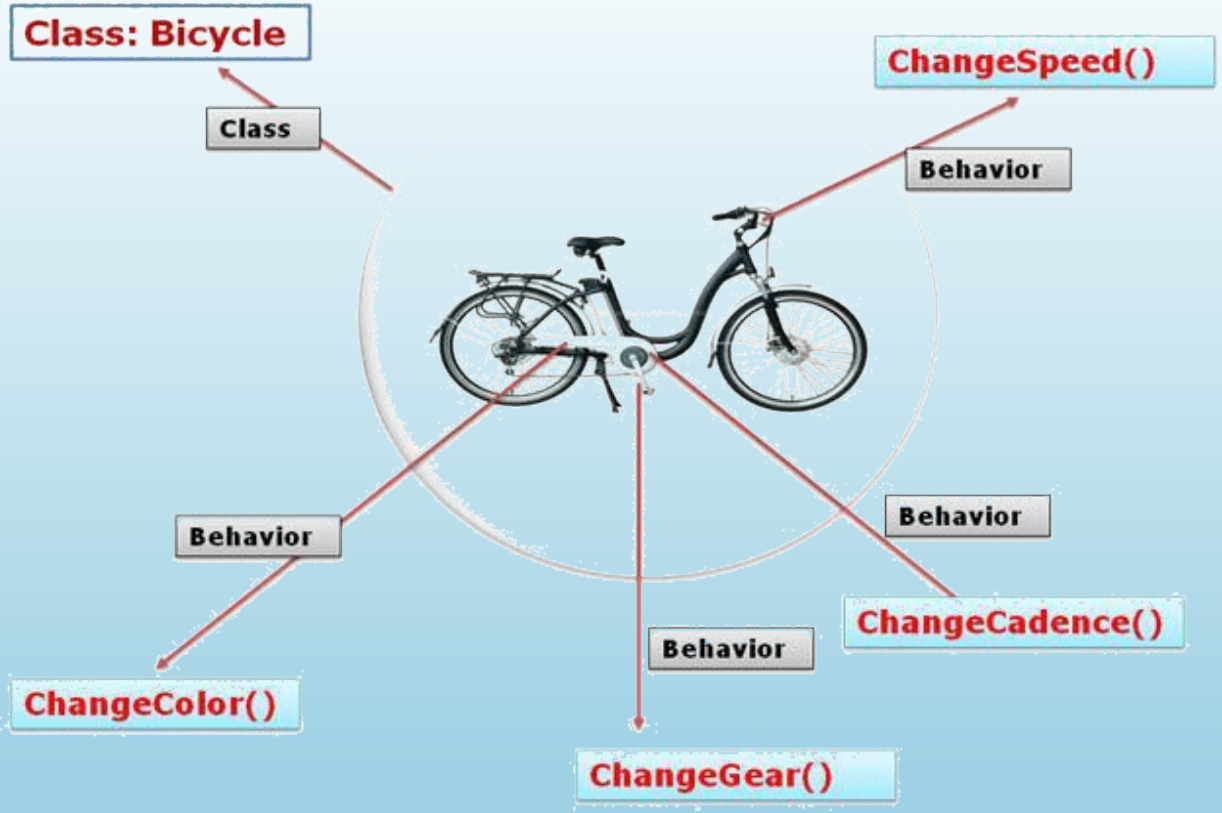
Java OOPS

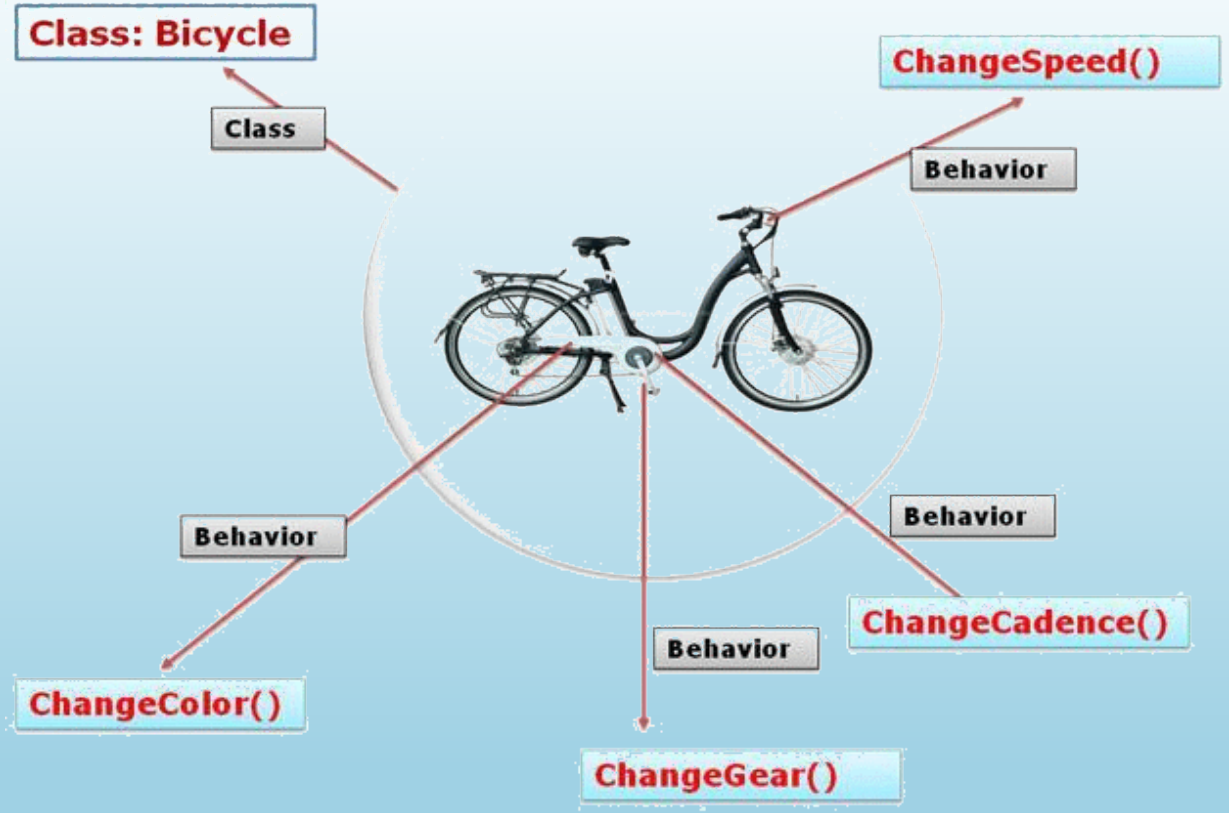
Class


Class: Bicycle
Class
ChangeSpeed()
Behavior
Behavior
Behavior
ChangeCadence()
Behavior
ChangeColor()
ChangeGear()

Object

Variable

Method


Class: Bicycle
Class
ChangeSpeed()
Behavior
Behavior
Behavior
ChangeCadence()
Behavior
ChangeColor()
ChangeGear()

Overloading Methods

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Inheritance

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Grand Father / Super / Base class

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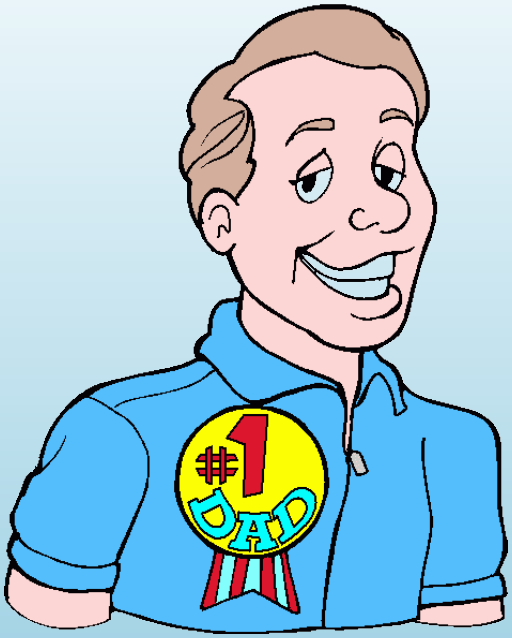

My Father class

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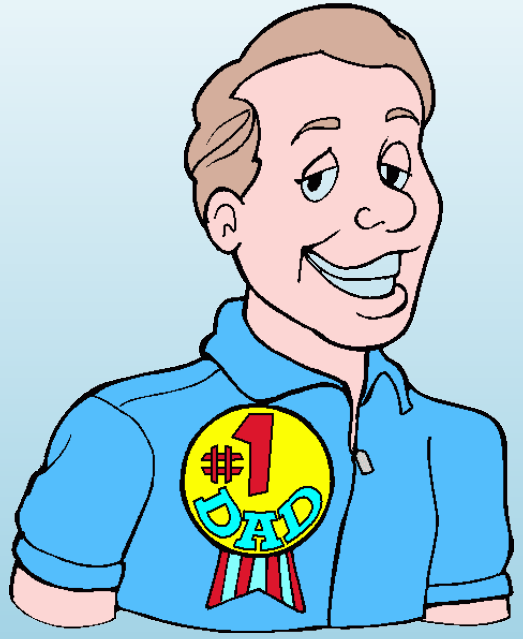

Sub / Derived class

MyFather extends My Grandfather

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My class

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INHERITANCE

I extends My Father extends My Grandfather

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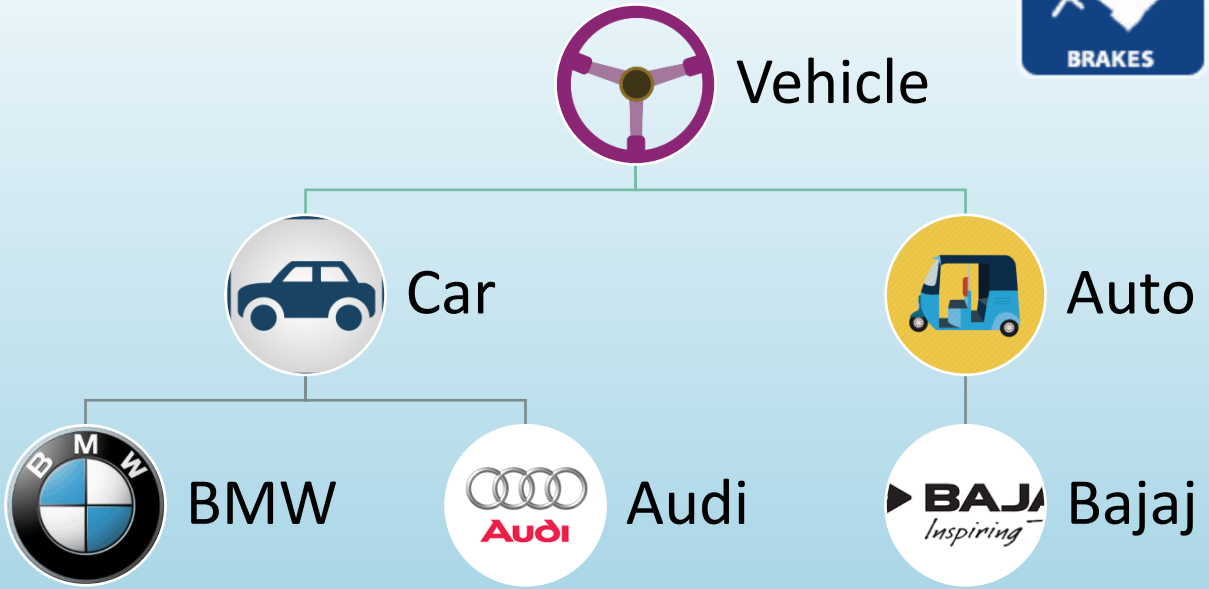

Inheritance (Another Example)

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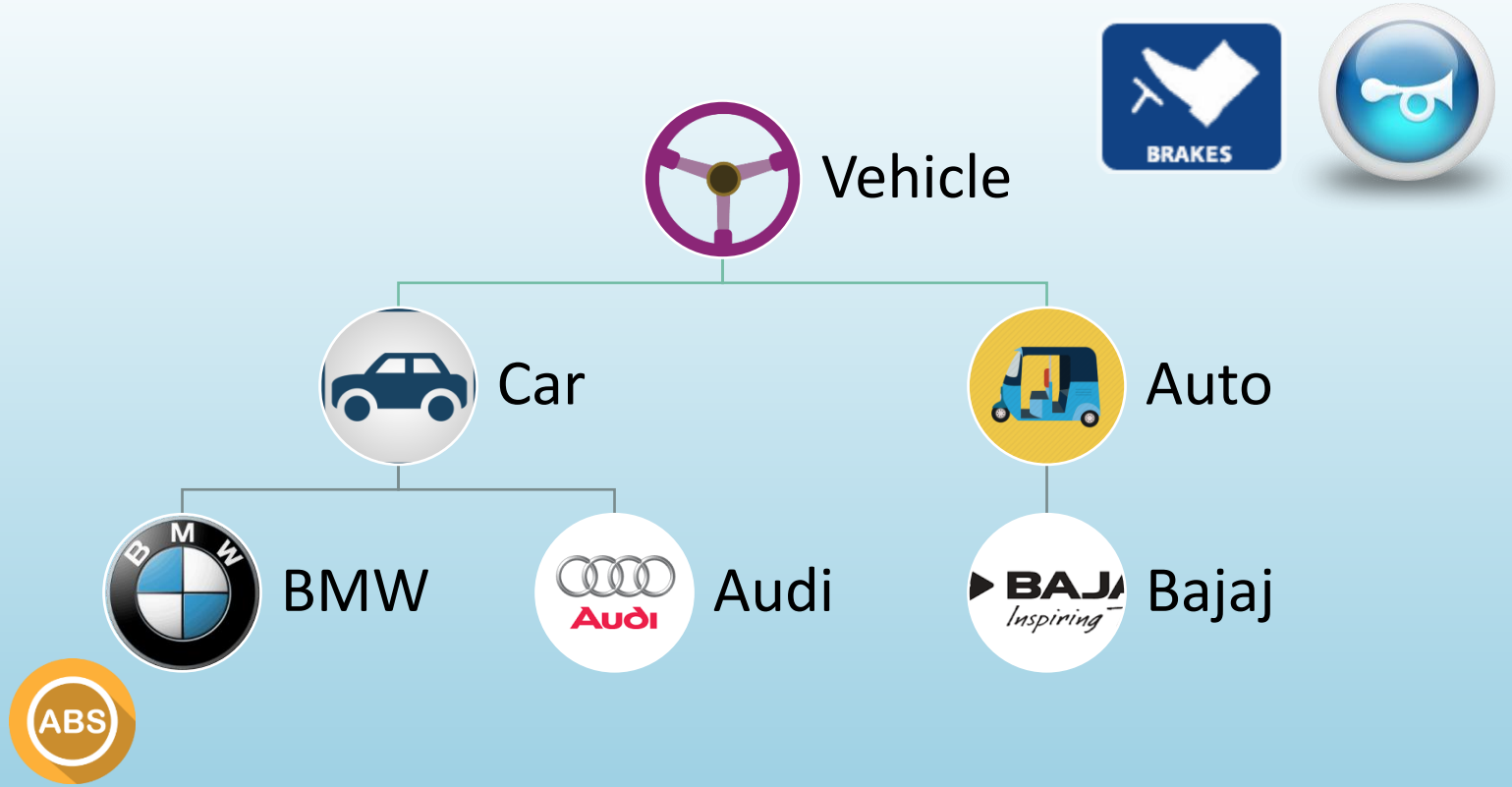

Overriding Method

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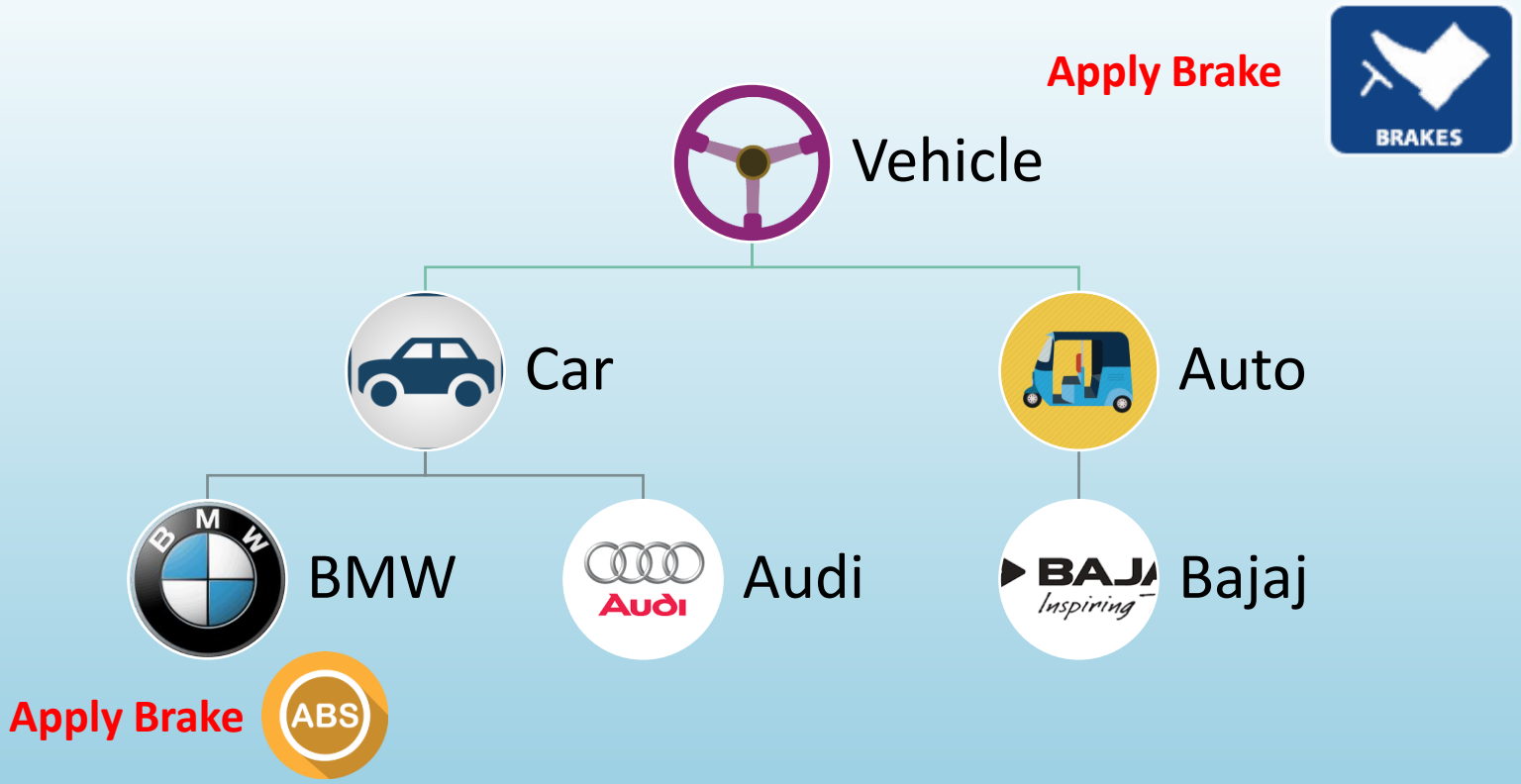

Overriding Method

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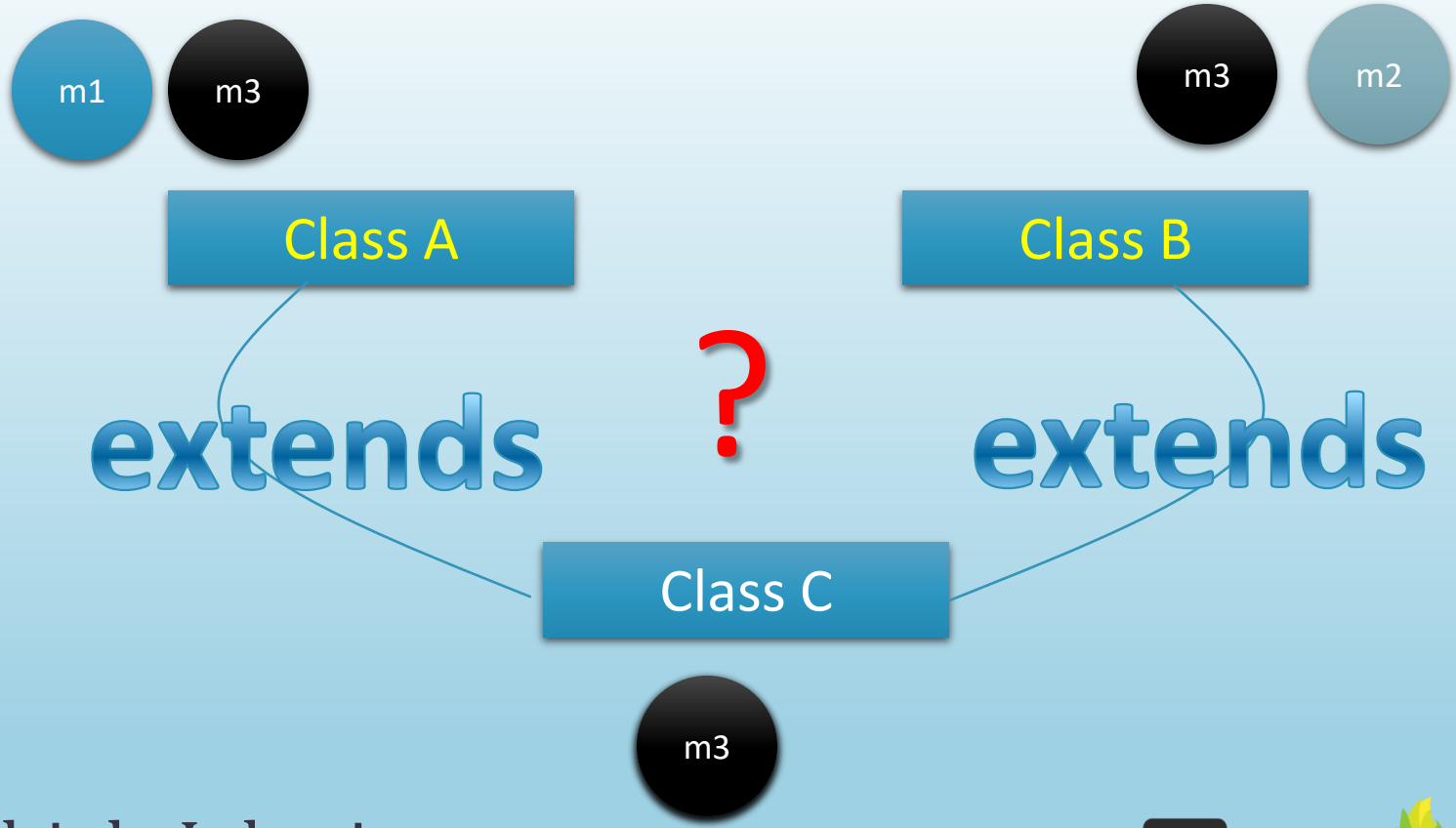

Multiple Inheritance

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भारतीय रिज़र्व बैंक
RESERVE BANK
OF INDIA

BANK
Bank Account

The **Reserve Bank of India** (**RBI**) is India's central banking institution, which controls the monetary policy of the Indian rupee.

RULES
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abstract

- No body / No implementation
- Only Rules

Interface

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Why you need Interface?

Multiple Inheritance