

# Padrões de Projetos

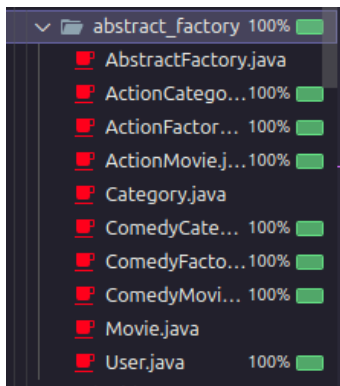
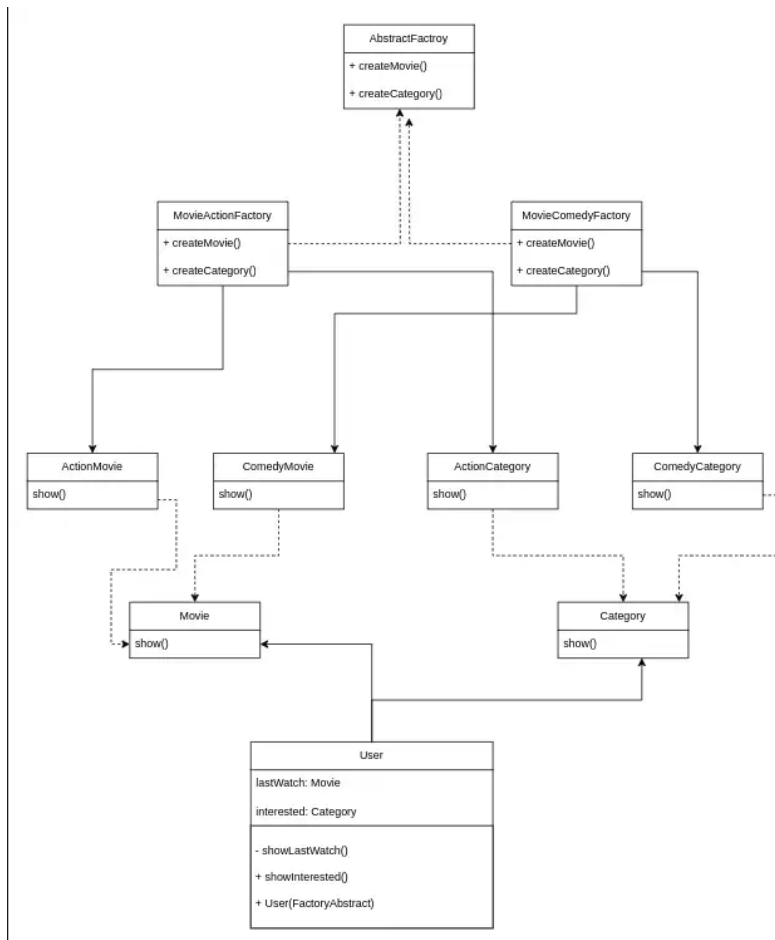
Gustavo Medeiros

Pedro Paulo Daris

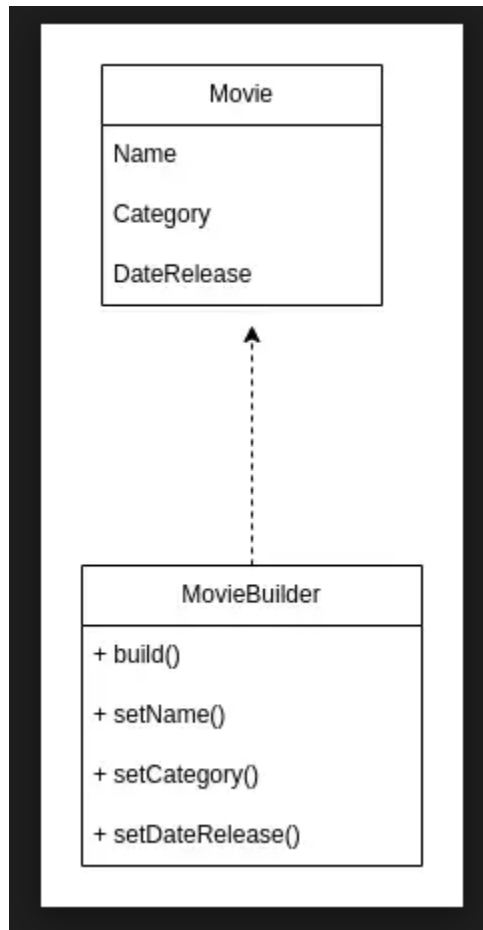
Yuri Arthur

# Padrões de Criação

## Abstract Factory

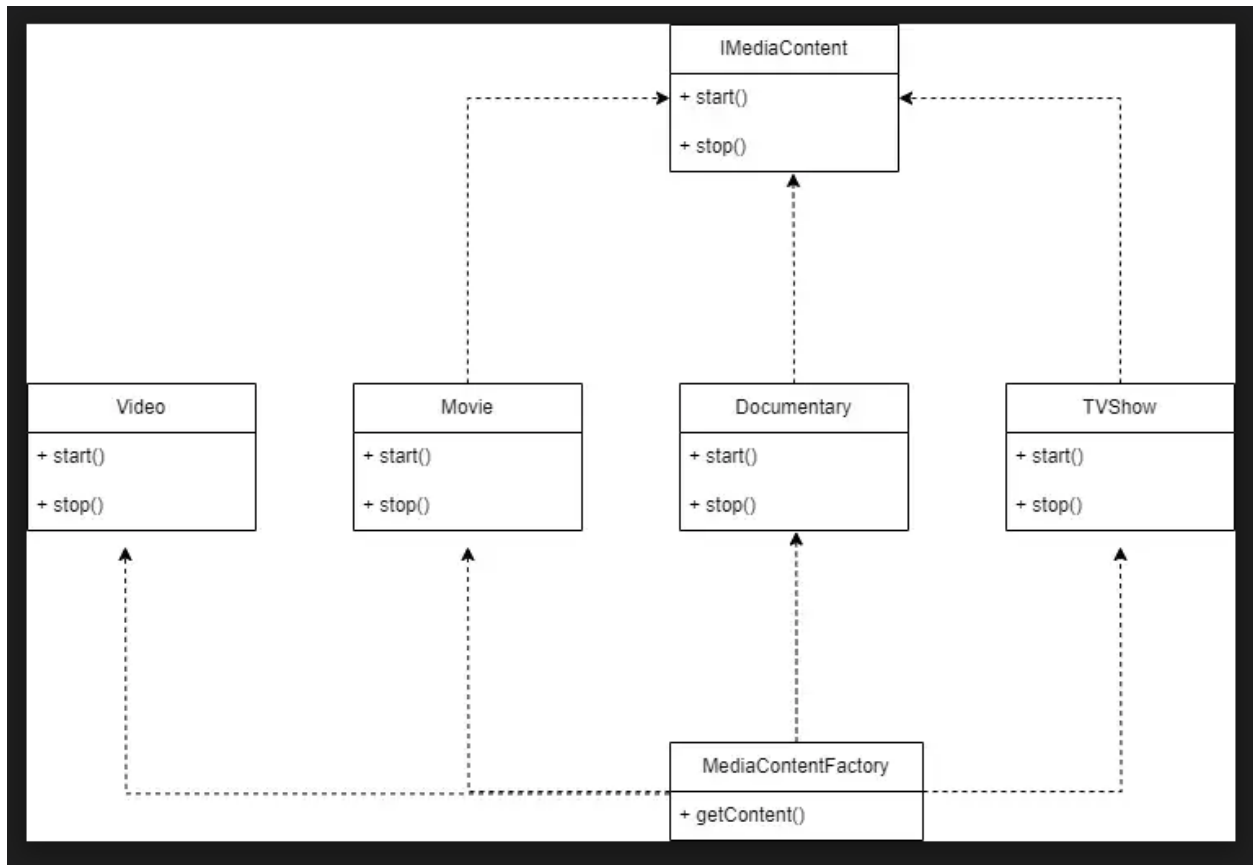


# Builder

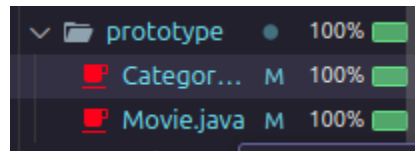
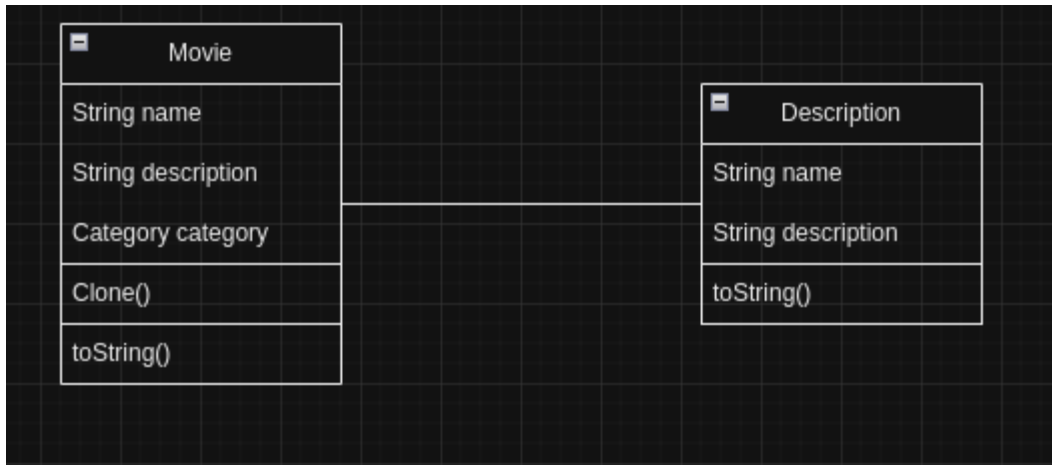


✓	builder	100%	<div></div>
🔴	Movie.java	100%	<div></div>
🔴	MovieBuilder....	100%	<div></div>

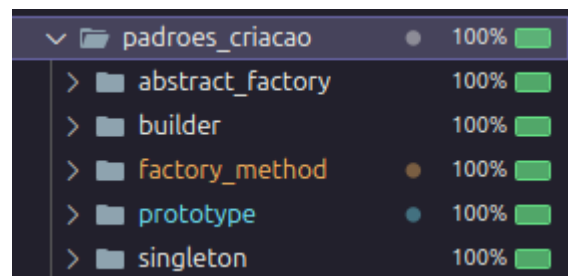
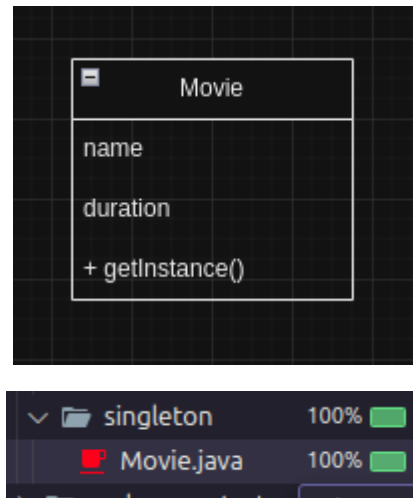
# Factory Method



# Prototype

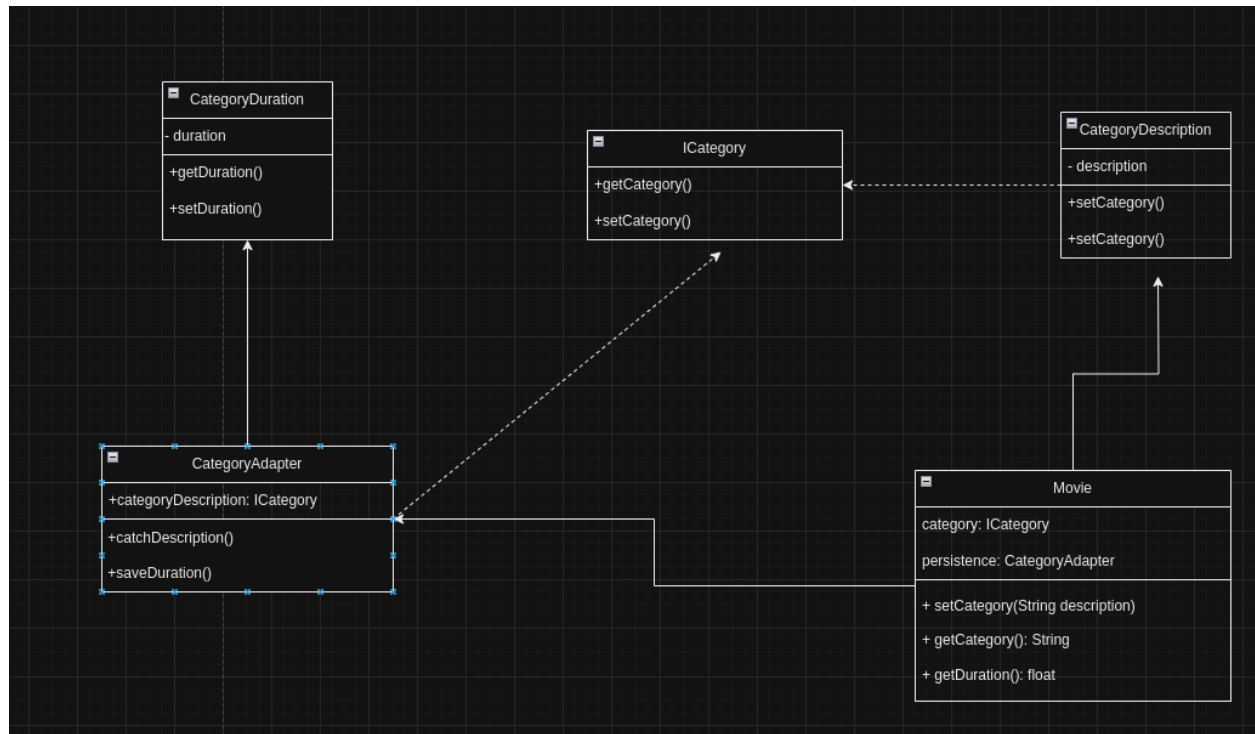


Singleton



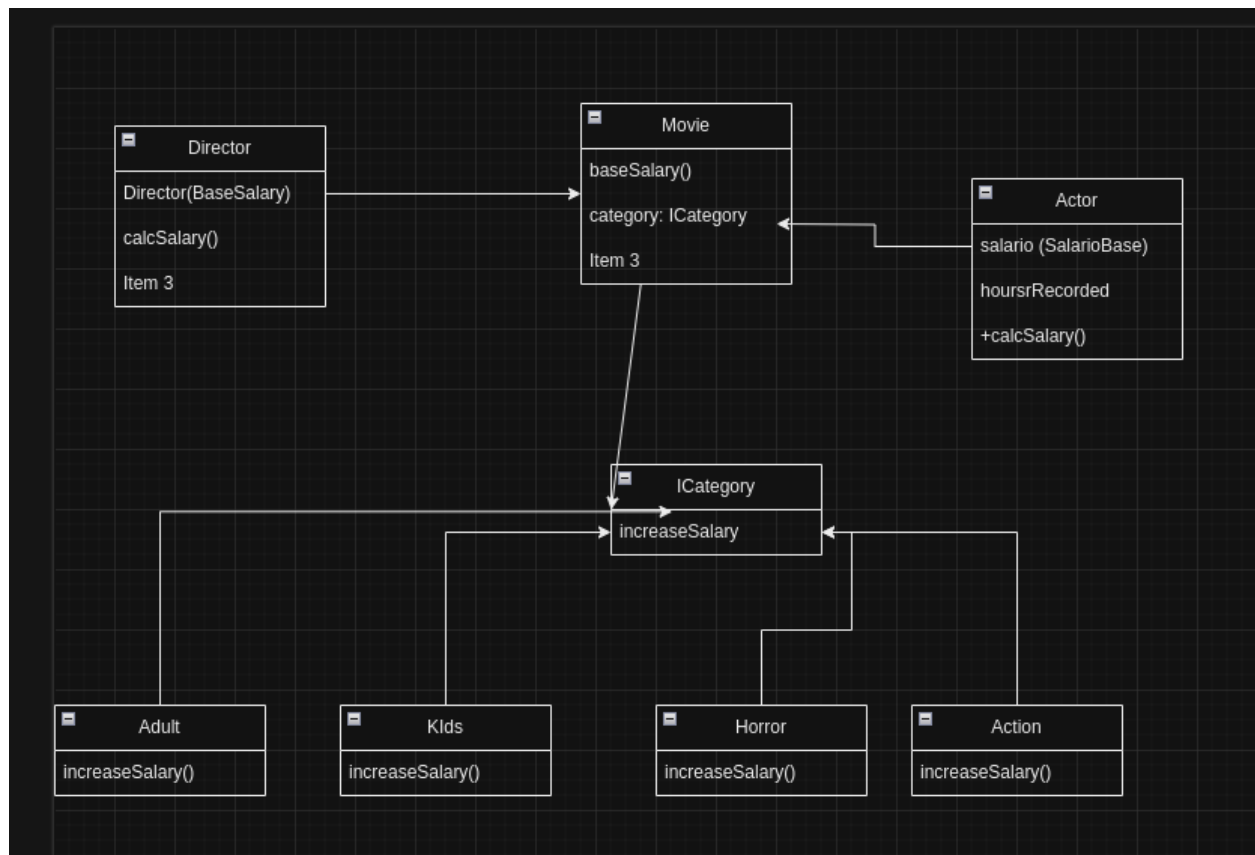
Padrões de Estruturais

# Adapter



adapter	100%	
CategoryAdapter.java	100%	
CategoryDescription.java	100%	
CategoryDuration.java	100%	
ICategory.java		
Movie.java	100%	

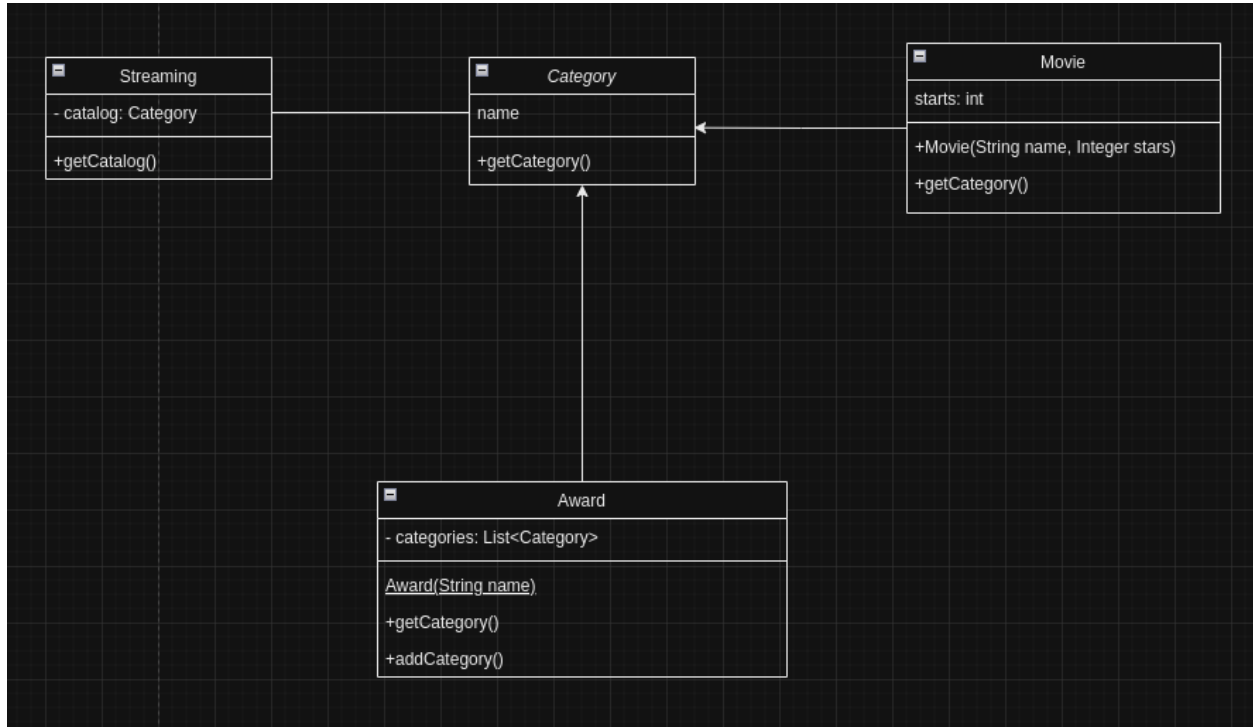
# Bridge



bridge	100%	
Action.java	100%	
Actor.java	100%	
Director.java	100%	
Horror.java	100%	
ICategory.java		
Kids.java	100%	
Movie.java	100%	
Producer.java	100%	

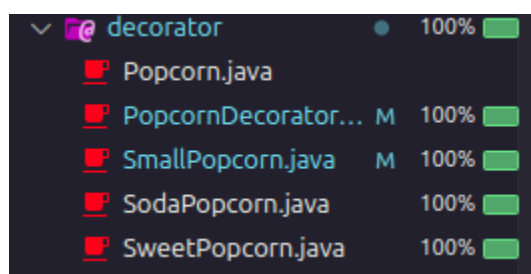
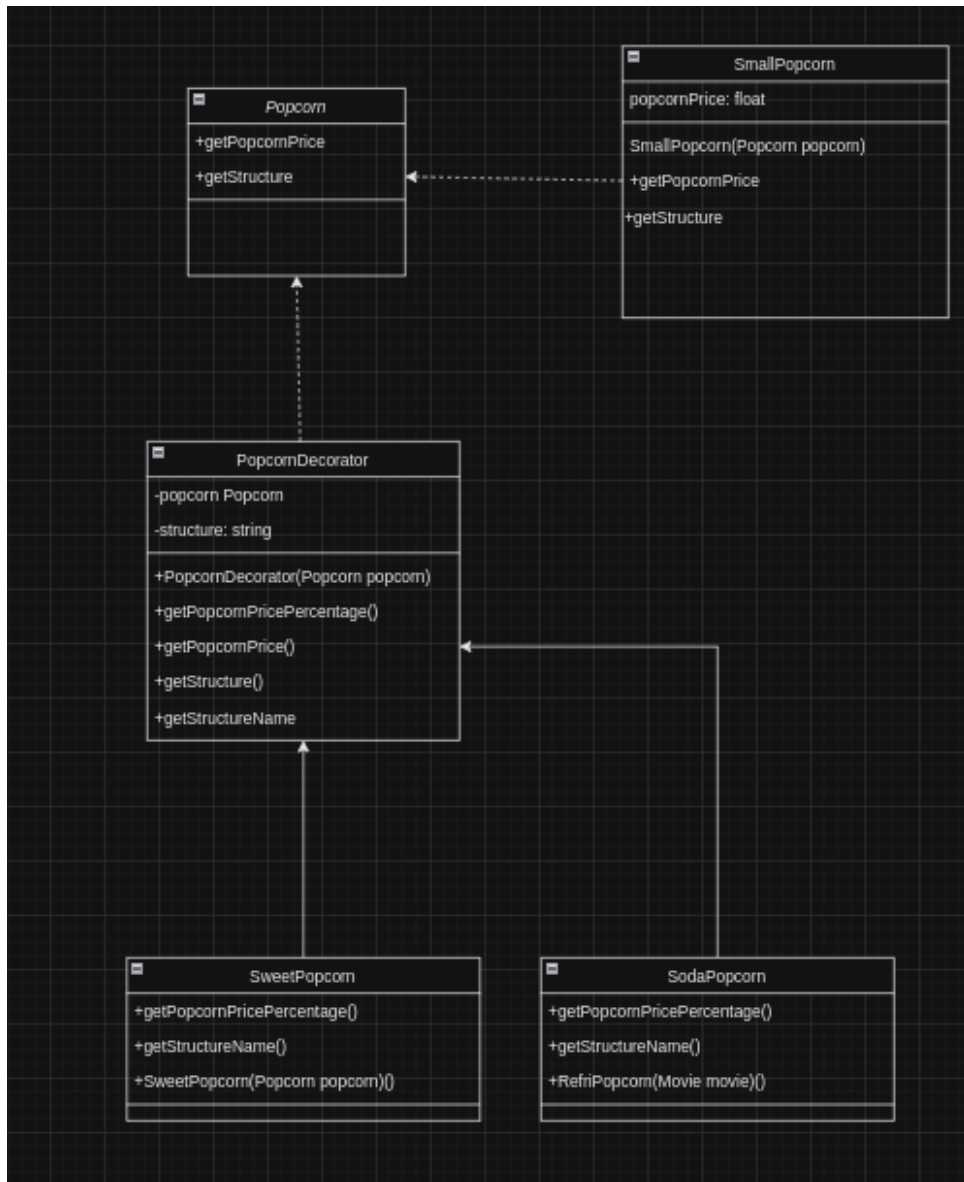


# Composite

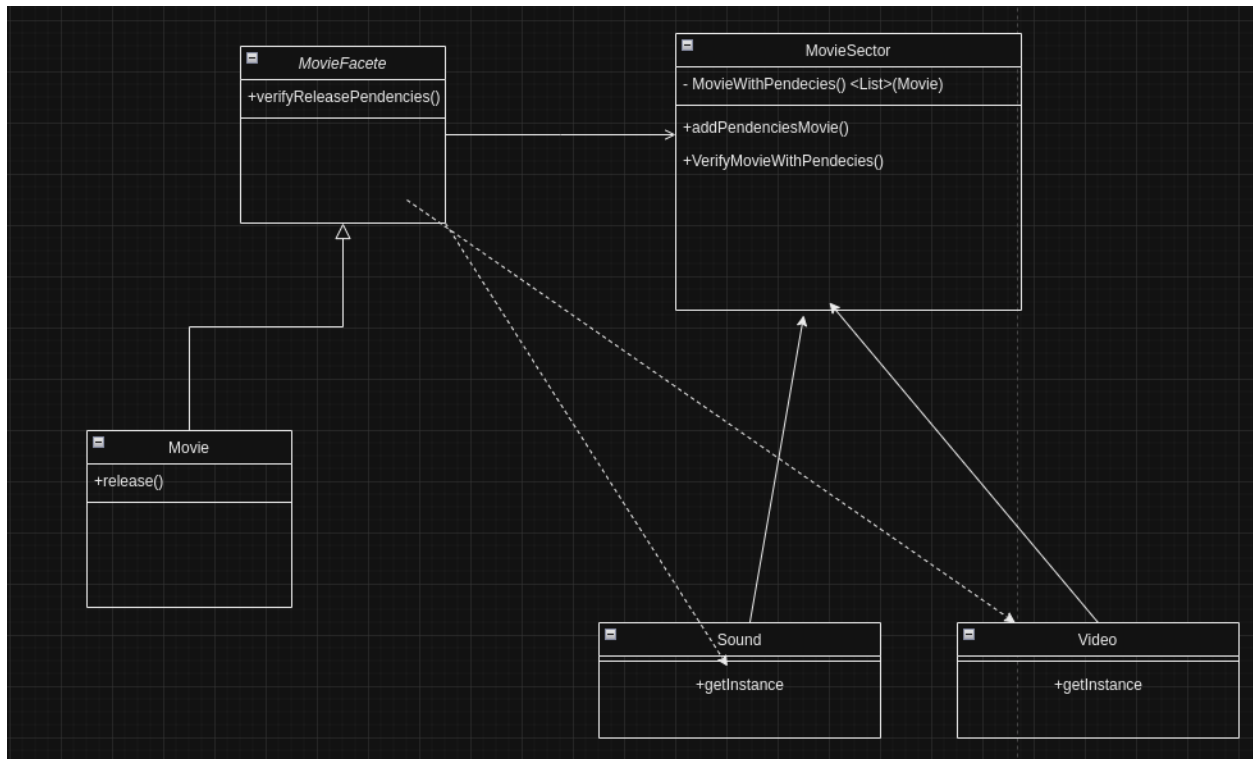


✓	composite	100%	✓
✓	Award.java	100%	✓
✓	Category.java	M 100%	✓
✓	Movie.java	M 100%	✓
✓	Streaming.java	100%	✓

# Decorator

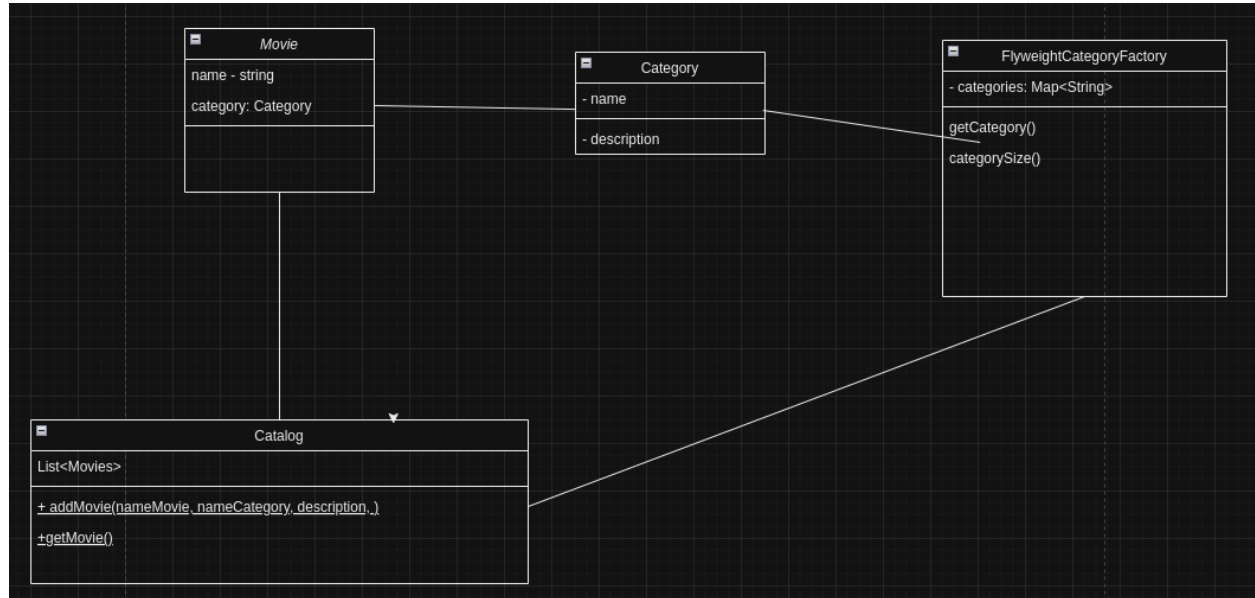


Façade



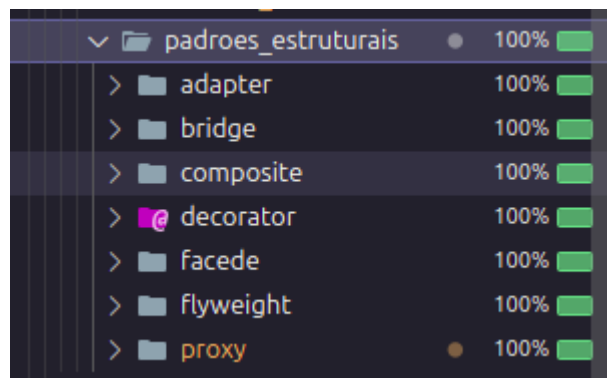
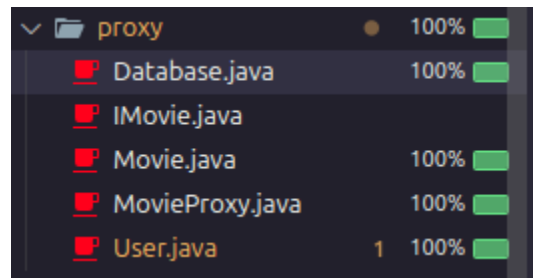
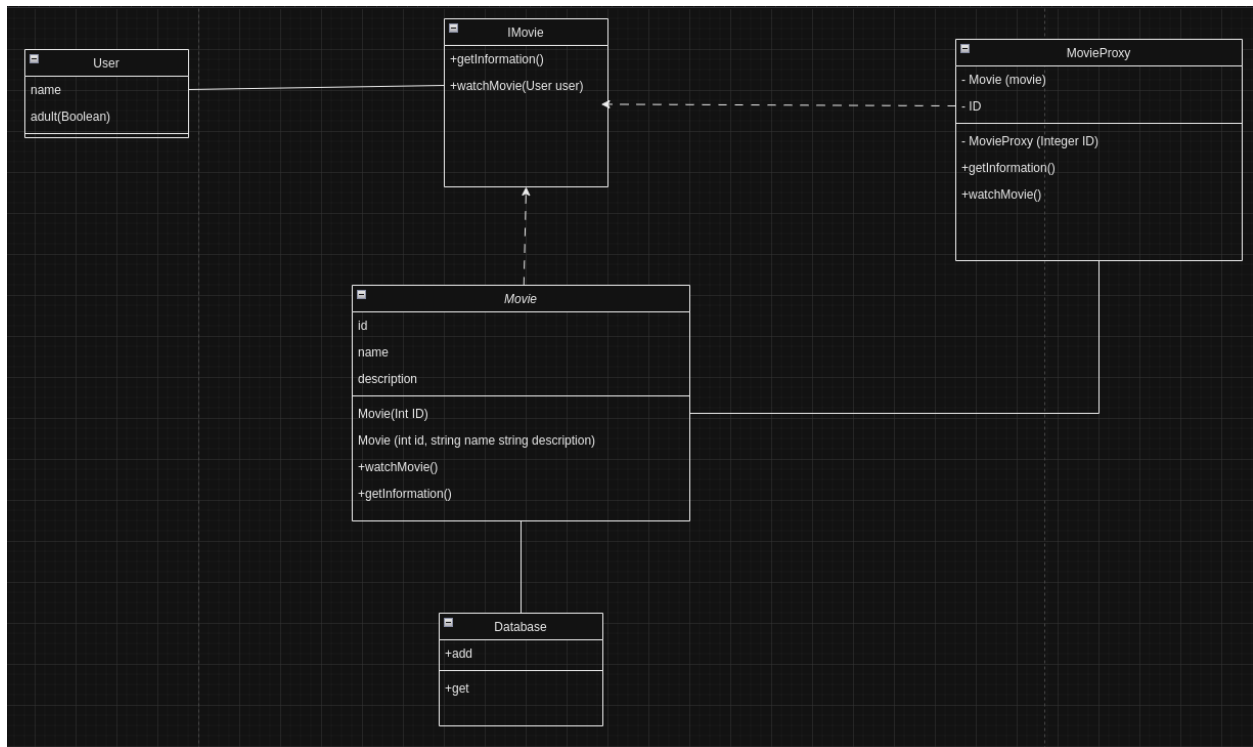
▼	facede	100%	■
■	Movie.java	100%	■
■	MovieFacete.java	100%	■
■	MovieSector.java	100%	■
■	Sound.java	100%	■
■	Video.java	100%	■

# Flyweight



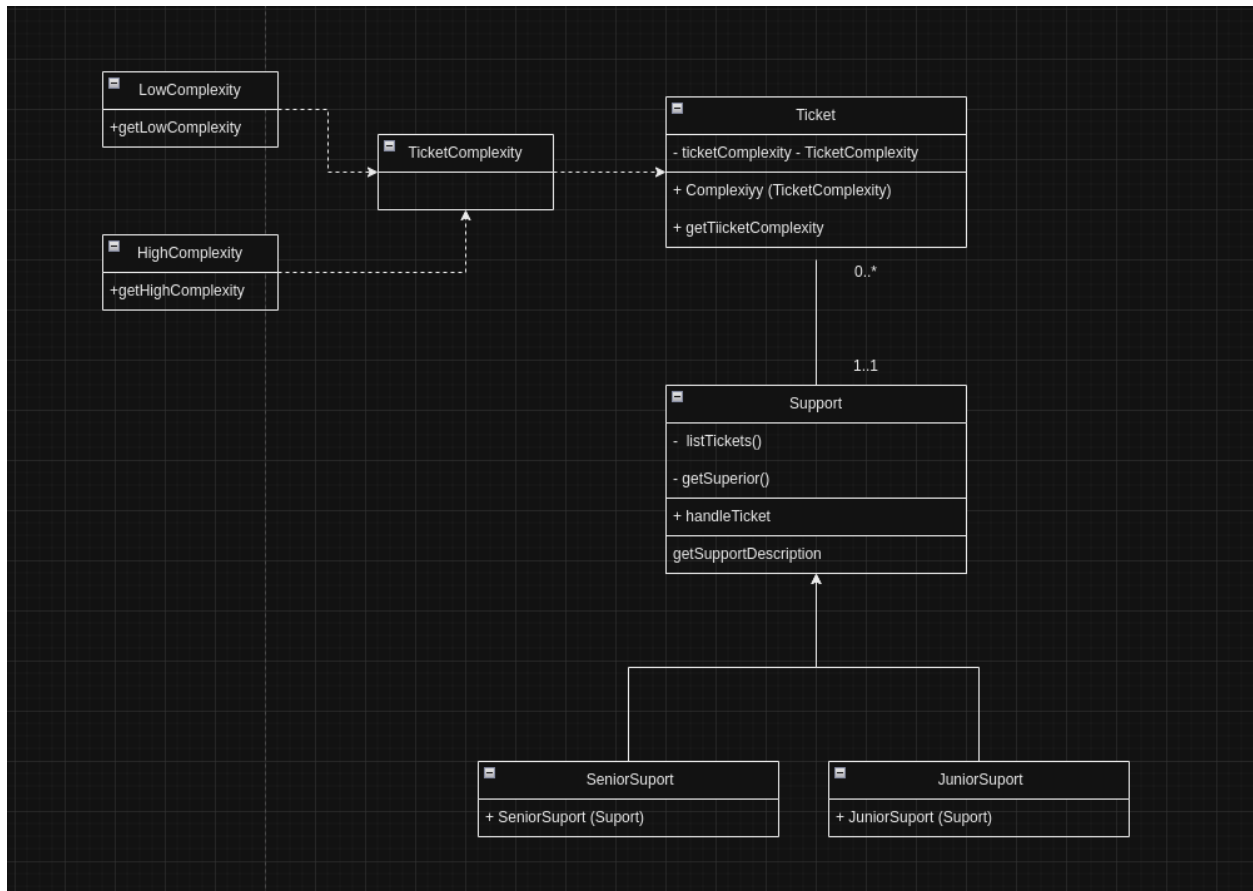
flyweight	100%	
Catalog.java	100%	
Category.java	100%	
FlyweightCategoryFact...	100%	
Movie.java	100%	

# Proxy

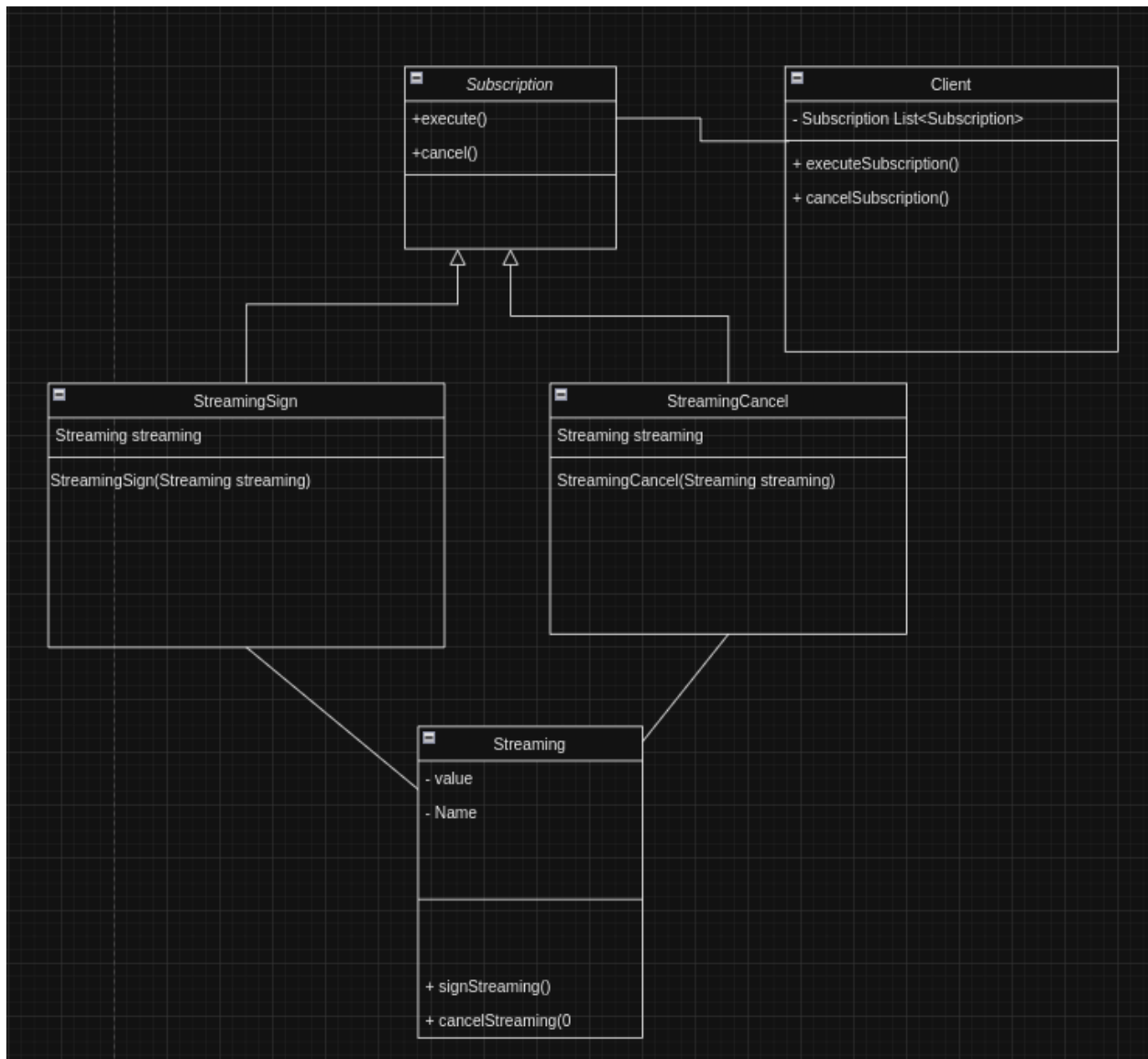


## Padrões de Comportamentais

# Chain of Responsibility

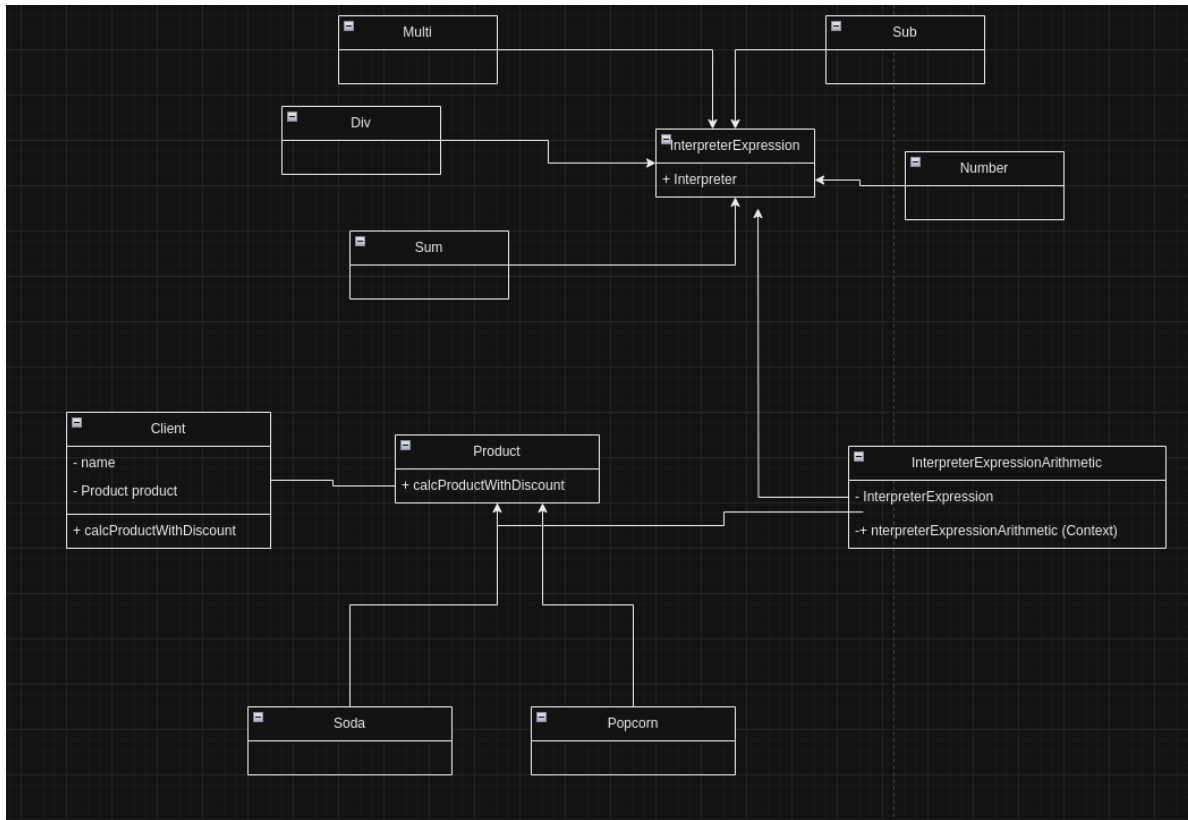


## Command



command	100%	
Client.java	100%	
SignStreaming.java	100%	
Streaming.java	100%	
Subscription.java		

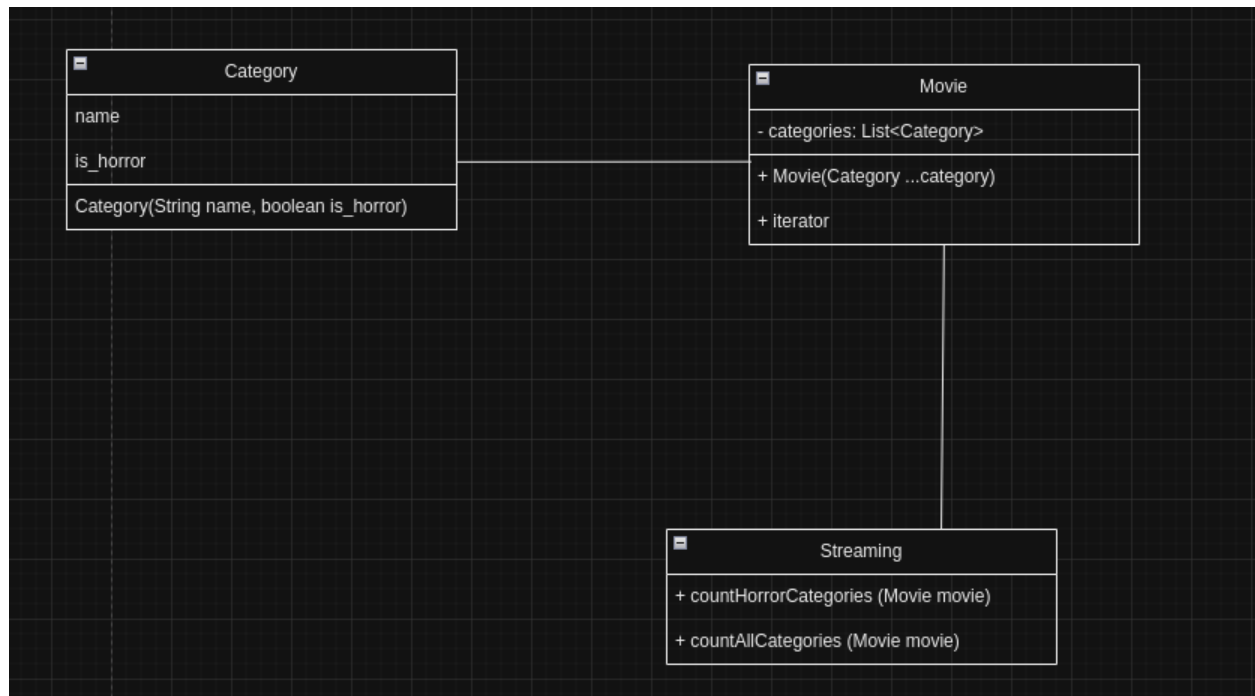
Interpreter



interpreter	100%
expression	100%
Division.java	100%
InterpreterExpression.java	
InterpreterExpre... M	100%
Multipli.java	100%
Number.java	100%
Subtract.java	100%
Sum.java	100%
Client.java	100%
Popcorn.java	100%
Product.java	100%
Soda.java	100%
Utils.java	100%

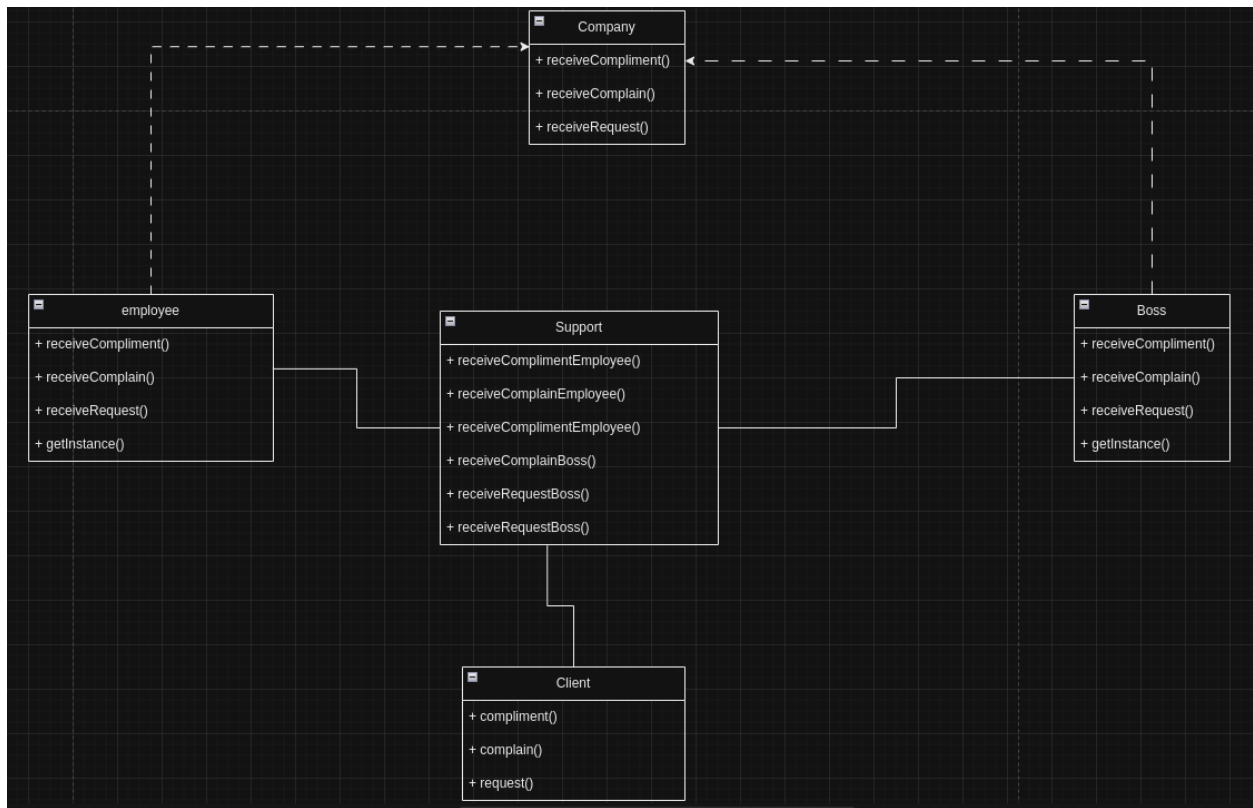
Iterator





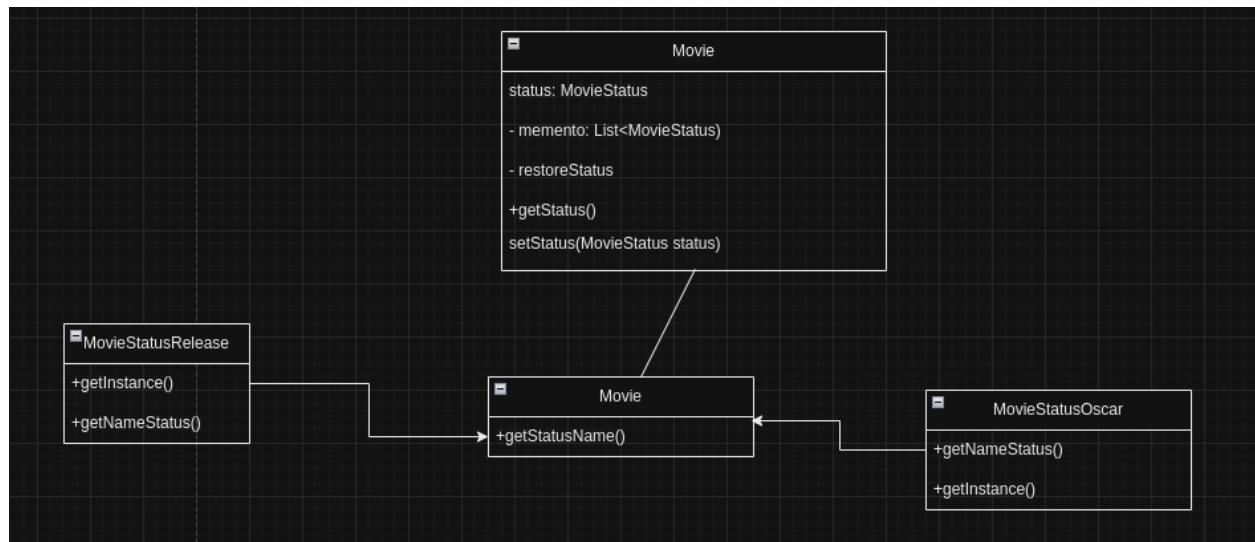
✓	folder icon	iterator	●	100%	<div></div>
	📄	Category.java	1, M	100%	<div></div>
	📄	Movie.java		100%	<div></div>
	📄	Streaming.java		100%	<div></div>

Mediador



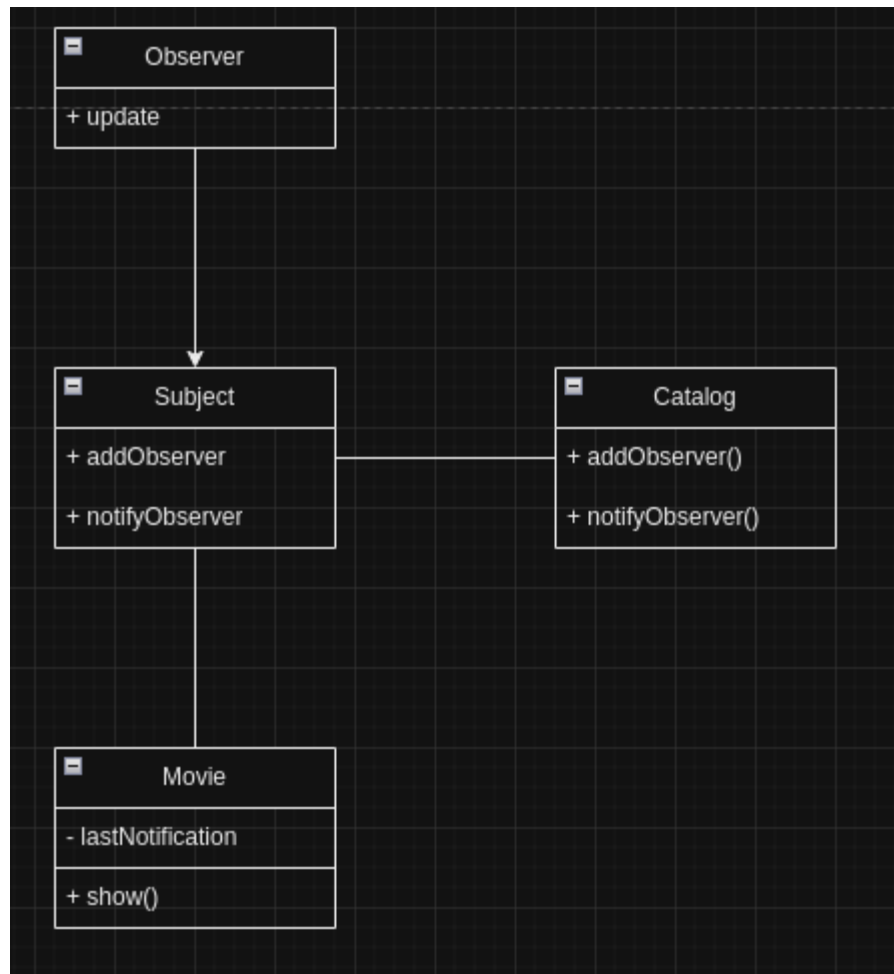
mediador	100%	<div></div>
Client.java	100%	<div></div>
Company.java		
Employee.java	100%	<div></div>
Person.java	100%	<div></div>
Support.java	100%	<div></div>

Memento



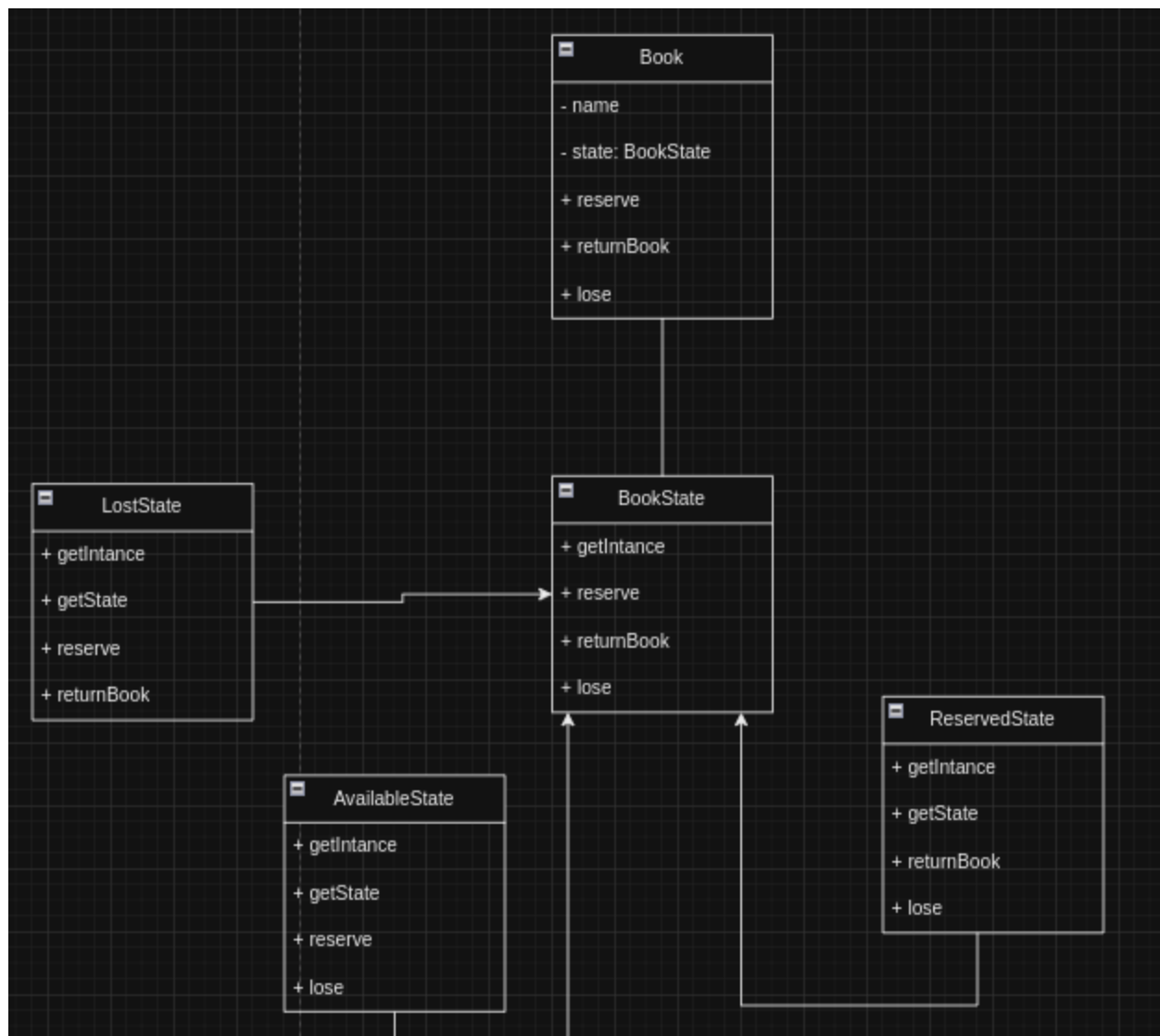
▼	📁	memento	100%	🟢
	📄	Movie.java	100%	🟢
	📄	MovieStatus.java		
	📄	MovieStatusOscar.java	100%	🟢
	📄	MovieStatusReleased.j...	100%	🟢

Observer



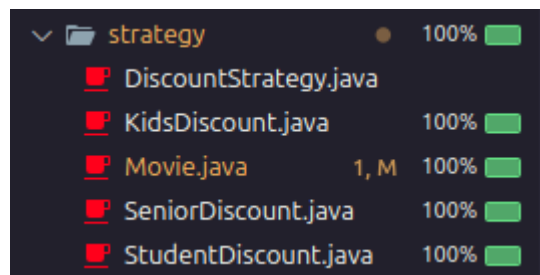
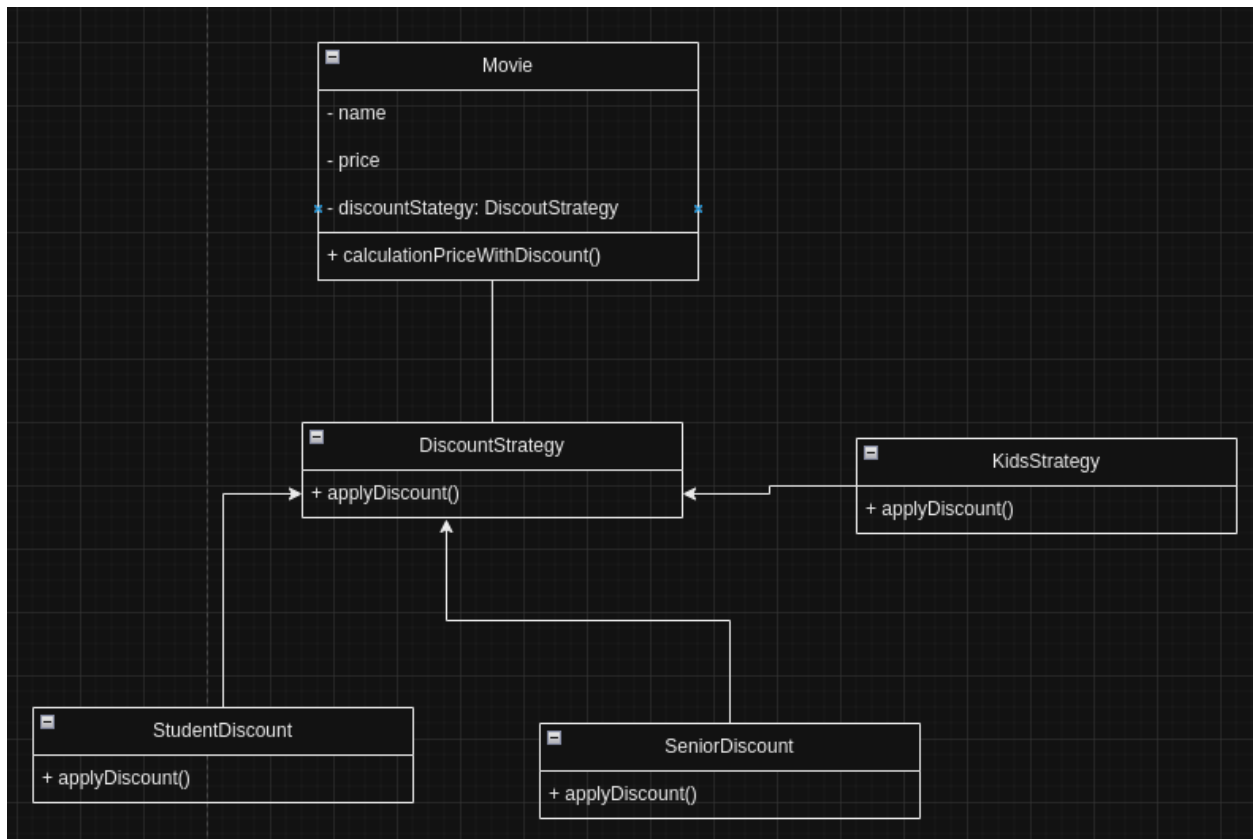
observer	100%	<div></div>
Catalog.java	100%	<div></div>
Movie.java	100%	<div></div>
Observer.java		
Subject.java		

State

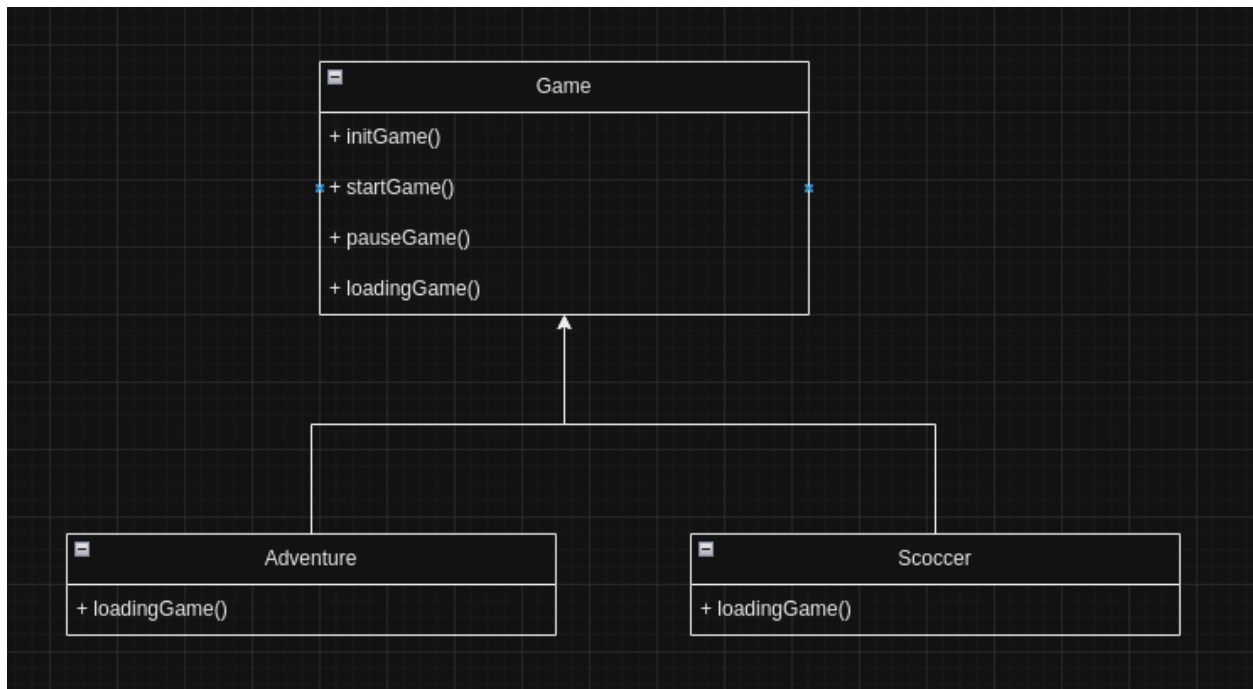


state	100%	
AvailableState.java	100%	
Book.java	1	100%
BookState.java	100%	
LoseState.java	100%	
ReservedState.java	100%	

Strategy

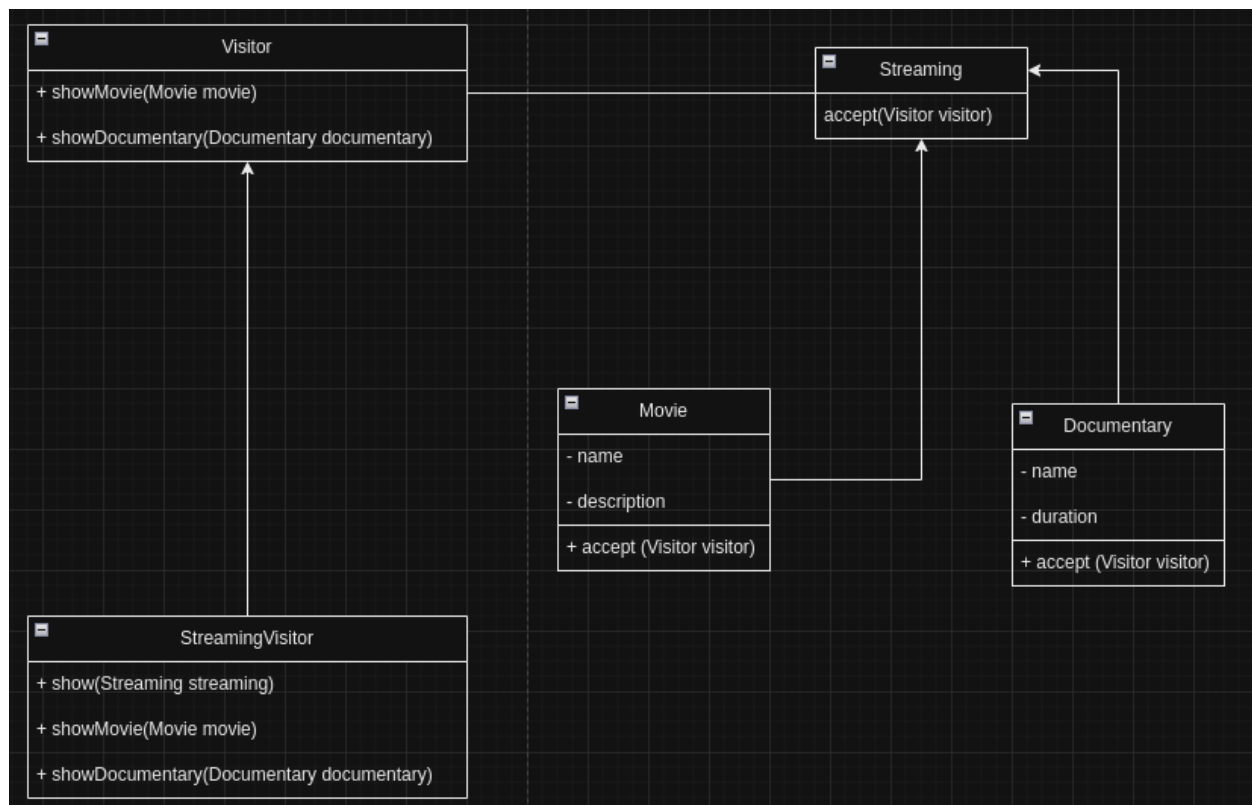


## Template Method



▼	template_method	100%	<div></div>
	Adventure.java	100%	<div></div>
	Game.java	100%	<div></div>
	Soccer.java	100%	<div></div>

Visitor



visitor	100%	
Documentary.java	100%	
Movie.java	100%	
Streaming.java		
StreamingVisitor.java	100%	
Visitor.java		



