glitp1model

Altenide

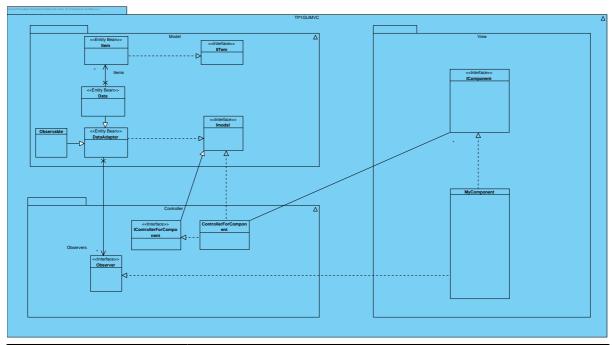
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Class Diagram Class Diagram1



Name	Value
Name	Class Diagram1
Author	Altenide
Create Date Time	22 sept. 2015 21:55:40
Last Modified	23 sept. 2015 00:29:45

Summary

Name	Description
TP1GLIMVC	
Model	
View	
ltem	
IITem	
IComponent	
Data	
Imodel	
DataAdapter	
Observable	
MyComponent	
Controller	
IControllerForCom	ponent
ControllerForComp	ponent
Observer	

Details

■TP1GLIMVC

Name	Value	Value	
Abstract	false	false	
Leaf	false	false	
Root	false	false	
Project Management	Name	Value	
	Author	Altenide	
	Create Date Time	22 sept. 2015 23:38:56	
	Last Modified	22 sept. 2015 23:40:22	

Children

Name	Description
Model	
View	
Controller	

Model

Name	Value	
Abstract	false	
Leaf	false	
Root	false	
Project Management	Name	Value
	Author	Altenide
	Create Date Time	22 sept. 2015 21:55:53
	Last Modified	23 sept. 2015 00:03:15

Children

Name	Description
■ Item	
IITem	
Data	
■ Imodel	
DataAdapter	
Observable	



Name	Value
Abstract	false

Leaf	false	
Root	false	
Visibility	public	
Project Management	Name	Value
	Author	Altenide
	Create Date Time	22 sept. 2015 21:56:23
	Last Modified	22 sept. 2015 23:40:22

Children

Name	Description
■ IComponent	
MyComponent	

ltem

Name	Value		
Active	false		
Business Key Mutable	true		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	Entity Bean		
Project Management	Name	Value	
	Author	Altenide	
	Create Date Time	22 sept. 2015 21:58:39	
	Last Modified	22 sept. 2015 23:40:22	

Relationships

Unnamed Association

From	Name	Value			
	End Model Element	■ Da	Data		
	Provide Property Getter Method	false	false		
	Provide Property Setter Method	false			
	Multiplicity	Unspecified			
	Visibility	Unspecified			
	Aggregation Kind	None	None		
	Navigable	Non N	Non Navigable		
	Derived	false			
	Derived Union	false			
	Read Only	false			
	Static	false			
	Leaf	false			
	Туре	Data		1	
	Project Management	Name		Value	
		Author	•	Altenide	
	Cr		te Date Time 22 sept. 2015 22:00:15		
Abstract	false	false			
Leaf	false	false			
Visibility	Unspecified	Unspecified			
Derived	false				
Project Management	Name		Value		
	Author	Author		Altenide	
	Create Date Time	Create Date Time		22 sept. 2015 22:00:15	
	Last Modified		22 sept. 2015 22:08:34		
Unnamed Realization					
From	■ IITem				
Visibility	Unspecified				
Project Management	Name	Name		Value	
	Author		Altenide		
	Create Date Time	Create Date Time		22 sept. 2015 22:09:49	
	Last Modified	Last Modified		22 sept. 2015 22:18:34	

IITem

Name	Value
Active	false
Business Key Mutable	true
Business Model	false

Visibility	public			
Leaf	false	false		
Root	false	false		
Stereotypes	Interface	Interface		
Project Management	Name	Name Value		
	Author	Altenide		
	Create Date Time	22 sept. 2015 22:09:15		
	Last Modified	22 sept. 2015 23:40:22		

Unnamed Realization				
То	ltem			
Visibility	Unspecified	Unspecified		
Project Management	Name Value			
	Author	Altenide		
	Create Date Time	22 sept. 2015 22:09:49		
	Last Modified	22 sept. 2015 22:18:34		

IComponent

Name	Value		
Active	false		
Business Key Mutable	true		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	Interface		
Project Management	Name	Value	
	Author	Altenide	
	Create Date Time	22 sept. 2015 23:27:55	
	Last Modified	22 sept. 2015 23:40:22	

Unnamed Realization				
То	MyComponent	MyComponent		
Visibility	Unspecified	Unspecified		
Project Management	Name Value			
	Author	Altenide		
	Create Date Time	22 sept. 2015 23:28:52		
	Last Modified 22 sept. 2015 23:29:45			
Unnamed Association				

From	Name	Value		
	End Model Element	Cor	ntrollerForComp	onent
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	Unspecified		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	Naviga	ble	
	Derived	false		
	Derived Union	false		
	Read Only false			
	Static	false		
	Leaf	false		
	Туре	ControllerForComponent		ponent
	Project Management	Name		Value
		Author		Altenide
		Create Date Til		22 sept. 2015 23:31:15
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Derived	false			
Project Management	Name	Value		
	Author		Altenide	
	Create Date Time		22 sept. 2015	23:31:15
	Last Modified		22 sept. 2015	23:40:22

Data

Name	Value		
Active	false		
Business Key Mutable	true		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	Entity Bean		
Project Management	Name	Value	
	Author	Altenide	
	Create Date Time	22 sept. 2015 21:56:51	
	Last Modified	22 sept. 2015 23:40:22	

Unnamed Association					
To (Items)	Name	Name Value			
	End Model Element	lter	m		
	Provide Property Getter Method	false	false		
	Provide Property Setter Method	false	false		
	Multiplicity	*			
	Visibility	Unspecified			
	Aggregation Kind	None			
	Navigable	Naviga	able		
	Derived	false			
	Derived Union	false			
	Read Only	false			
	Static	false			
	Leaf	false			
	Туре	lter	a Item		
	Project Management	Name		Value	
		Author		Altenide	
	33333	Create	Date Time	22 sept. 2015 22:00:15	
Abstract	false	false			
Leaf	false	false			
Visibility	Unspecified	Unspecified			
Derived	false				
Project Management	Name		Value		
	Author	Author		Altenide	
	Create Date Time	Create Date Time		22 sept. 2015 22:00:15	
	Last Modified		22 sept. 2015	22:08:34	
Unnamed Generalization					
From	DataAdapter				
Substitutable	false				
Visibility	Unspecified	Unspecified			
Project Management	Name	Name		Value	
	Author	Author		Altenide	
	Create Date Time	Create Date Time		22 sept. 2015 23:37:24	
	Last Modified	Last Modified		22 sept. 2015 23:40:22	

Imodel

Name	Value
Active	false

Business Key Mutable	true			
Business Model	false			
Visibility	public			
Leaf	false			
Root	false	false		
Stereotypes	Interface	Interface		
Project Management	Name	Value		
	Author	Altenide		
	Create Date Time	22 sept. 2015 22:02:20		
	Last Modified	22 sept. 2015 23:53:06		

- totalione				
Unnamed Realization				
То	■ DataAdapter			
Visibility	Unspecified	Unspecified		
Project Management	Name Value			
	Author	Altenide		
	Create Date Time	22 sept. 2015 22:07:41		
	Last Modified 22 sept. 2015 22:08:34			
Unnamed Realization				
То	ControllerForComponent	ControllerForComponent		
Visibility	Unspecified	Unspecified		
Project Management	Name Value			
	Author	Altenide		
	Create Date Time	22 sept. 2015 23:26:28		
	Last Modified	22 sept. 2015 23:29:45		

Unnamed Generalization		
То	■ IControllerForComponent	
Substitutable	false	
Visibility	Unspecified	
Project Management	Name Value	
	Author	Altenide
	Create Date Time	22 sept. 2015 23:51:53
	Last Modified	22 sept. 2015 23:53:06

DataAdapter

Name	Value
Active	false
Business Key Mutable	true
Business Model	false

Visibility	public		
Leaf	false	false	
Root	false	false	
Stereotypes	Entity Bean	Entity Bean	
Project Management	Name	Value	
	Author	Altenide	
	Create Date Time	22 sept. 2015 21:57:00	
	Last Modified	23 sept. 2015 00:03:15	

Unnamed Association					
To (Observers)	Name	Value			
	End Model Element	Ob	Observer		
	Provide Property Getter Method	false	false		
	Provide Property Setter Method	false			
	Multiplicity	*	*		
	Visibility	Unspe	cified		
	Aggregation Kind	None			
	Navigable	Naviga	ıble		
	Derived	false			
	Derived Union	false			
	Read Only	false			
	Static	false	false		
	Leaf	false			
	Туре	Ob	Observer		
	· · · · ·	Name		Value	
		Author		Altenide	
		Create	Date Time	22 sept. 2015 23:22:30	
Abstract	false				
Leaf	false				
Visibility	Unspecified				
Derived	false				
Project Management	Name	Name		Value	
	Author	Author		Altenide	
	Create Date Time		22 sept. 2015 23:22:30		
	Last Modified		22 sept. 2015 23:29:45		
Unnamed Generalization					
То	Data				
Substitutable	false				

Visibility	Unspecified	
Project Management	Name Value	
l	Author	Altenide
	Create Date Time	22 sept. 2015 23:37:24
	Last Modified	22 sept. 2015 23:40:22

Unnamed Generalization			
То	Observable	Observable	
Substitutable	false	false	
Visibility	Unspecified	Unspecified	
Project Management	Name Value		
	Author	Altenide	
	Create Date Time	23 sept. 2015 00:03:12	
	Last Modified	23 sept. 2015 00:03:15	

Unnamed Realization		
From	■ Imodel	
Visibility	Unspecified	
Project Management	Name	Value
	Author	Altenide
	Create Date Time	22 sept. 2015 22:07:41
	Last Modified	22 sept. 2015 22:08:34

Observable

Name	Value	
Active	false	
Business Key Mutable	true	
Business Model	false	
Visibility	public	
Leaf	false	
Root	false	
Project Management	Name	Value
	Author	Altenide
	Create Date Time	23 sept. 2015 00:02:35
	Last Modified	23 sept. 2015 00:03:15

Unnamed Generalization	
From	■ DataAdapter
Substitutable	false
Visibility	Unspecified

Project Management	Name	Value
	Author	Altenide
	Create Date Time	23 sept. 2015 00:03:12
	Last Modified	23 sept. 2015 00:03:15

MyComponent

Name	Value	
Active	false	
Business Key Mutable	true	
Business Model	false	
Visibility	public	
Leaf	false	
Root	false	
Project Management	Name	Value
	Author	Altenide
	Create Date Time	22 sept. 2015 21:56:31
	Last Modified	22 sept. 2015 23:40:22

Relationships

Unnamed Realization		
From	■ IComponent	
Visibility	Unspecified	
Project Management	Name Value	
	Author	Altenide
	Create Date Time	22 sept. 2015 23:28:52
	Last Modified	22 sept. 2015 23:29:45
Unnamed Realization		
From	Observer	
Visibility	Unspecified	
Project Management	Name	Value
	Author	Altenide
	Create Date Time	22 sept. 2015 23:30:11
	Last Modified	22 sept. 2015 23:40:22

Controller

Name	Value
Abstract	false
Leaf	false
Root	false

Project Management	Name	Value	
	Author	Altenide	
	Create Date Time	22 sept. 2015 21:56:04	
	Last Modified	22 sept. 2015 23:40:22	

Children

Name	Description
■ IControllerForComponent	
ControllerForComponent	
Observer	

IControllerForComponent

Name	Value			
Active	false			
Business Key Mutable	true			
Business Model	false			
Visibility	public			
Leaf	false			
Root	false			
Stereotypes	Interface			
Project Management	Name	Value		
	Author	Altenide		
	Create Date Time	22 sept. 2015 23:20:12		
	Last Modified 22 sept. 2015 23:53:06			

Unnamed Realization				
То	ControllerForComponent			
Visibility	Unspecified			
Project Management	Name Value			
	Author	Altenide		
	Create Date Time	22 sept. 2015 23:20:44		
	Last Modified 22 sept. 2015 23:29:45			
Unnamed Generalization	Unnamed Generalization			
From	■ Imodel			
Substitutable	false			
Visibility	Unspecified			
Project Management	Name Value			
	Author	Altenide		
	Create Date Time	22 sept. 2015 23:51:53		
	Last Modified	22 sept. 2015 23:53:06		

ControllerForComponent

Name	Value				
Active	false	false			
Business Key Mutable	true				
Business Model	false				
Visibility	public	public			
Leaf	false	false			
Root	false	false			
Project Management	Name	Name Value			
	Author Altenide				
	Create Date Time	22 sept. 2015 22:13:34			
	Last Modified	Last Modified 22 sept. 2015 23:50:43			

relationships					
Unnamed Association					
То	Name	Value	Value		
	End Model Element	■ IComponent	■ IComponent		
	Provide Property Getter Method	false			
	Provide Property Setter Method	false			
	Multiplicity	*			
	Visibility	Unspecified			
	Aggregation Kind	None			
	Navigable	Navigable	Navigable		
	Derived	false			
	Derived Union	false			
	Read Only	false			
	Static	false			
	Leaf	false	false		
	Туре	☐ IComponent			
	Project Management	Name	Value		
		Author	Altenide		
		Create Date Time	22 sept. 2015 23:31:15		
Abstract	false				
Leaf	false				
Visibility	Unspecified				
Derived	false				

Project Management	Name	Value		
	Author	Altenide		
	Create Date Time	22 sept. 2015 23:31:15		
	Last Modified	22 sept. 2015 23:40:22		
Unnamed Realization				
From	■ IControllerForComponent			
Visibility	Unspecified			
Project Management	Name	Value		
	Author	Altenide		
	Create Date Time	22 sept. 2015 23:20:44		
	Last Modified	22 sept. 2015 23:29:45		
Unnamed Realization				
From	■ Imodel	■ Imodel		
Visibility	Unspecified	Unspecified		
Project Management	Name	Value		
	Author	Altenide		
	Create Date Time	22 sept. 2015 23:26:28		
	Last Modified	22 sept. 2015 23:29:45		

Observer

Name	Value			
Active	false			
Business Key Mutable	true			
Business Model	false			
Visibility	public			
Leaf	false			
Root	false			
Stereotypes	Interface			
Project Management	Name Value			
	Author Altenide			
	Create Date Time 22 sept. 2015 23:19:28			
	Last Modified 22 sept. 2015 23:40:22			

Unnamed Realization		
То	MyComponent	
Visibility	Unspecified	

Project Management	Name		Value		
	Author Create Date Time		Altenide		
			22 sept. 2015 23:30:11		
	Last Modified		22 sept. 2015 23:40:22		
Unnamed Association					
From	Name Value				
	End Model Element	■ DataAdapter			
	Provide Property Getter Method	false			
	Provide Property Setter Method	false			
	Multiplicity	Unspe	cified		
	Visibility	Unspe	cified		
	Aggregation Kind	None			
	Navigable Non Navigable				
	Derived	false			
	Derived Union	false			
	Read Only	false false			
	Static				
	Leaf	false			
	Туре	Date	aAdapter		
	Project Management	Name		Value	
		Author		Altenide	
		Create Date Time		22 sept. 2015 23:22:30	
Abstract	false				
Leaf	false				
Visibility	Unspecified				
Derived	false				
Project Management Name Value					
	Author		Altenide		
	Create Date Time		22 sept. 2015 23:22:30		
	Last Modified		22 sept. 2015 23:29:45		