

landlord

TuanTQ

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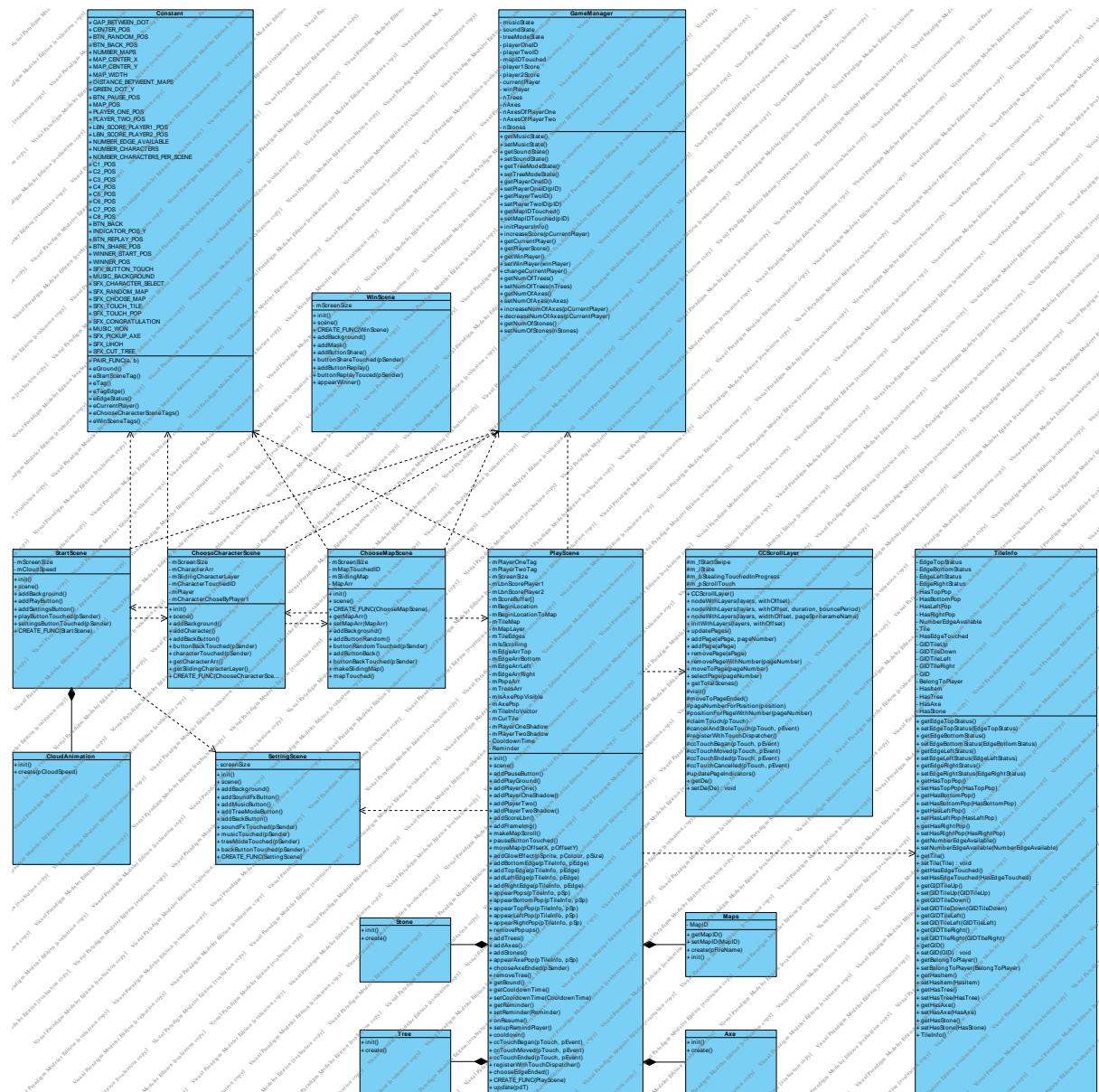
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Class Diagram





Classes



Name	Value
Name	Classes
Author	TuanTQ
Create Date Time	May 6, 2014 4:27:25 PM
Last Modified	May 5, 2014 10:49:02 PM
Shape Presentation Option	0

Summary

Name	Documentation
 Constant	
 GameManager	

 WinScene	
 StartScene	
 ChooseCharacterScene	
 ChooseMapScene	
 PlayScene	
 CCScrollLayer	
 TileInfo	
 CloudAnimation	
 SettingScene	
 Maps	
 Stone	
 Tree	
 Axe	

Details

Constant

Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:29:34 PM
Last Modified	May 5, 2014 10:32:14 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Attributes

public GAP_BETWEEN_DOT			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:34:02 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public CENTER_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:34:18 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public BTN_RANDOM_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:34:54 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public BTN_BACK_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:35:03 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public NUMBER_MAPS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:35:10 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public MAP_CENTER_X			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:35:17 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public MAP_CENTER_Y			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:35:24 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public MAP_WIDTH			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:35:29 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public DISTANCE_BETWEEN MAPS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:35:37 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public GREEN_DOT_Y			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:35:49 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public BTN_PAUSE_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:35:56 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public MAP_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:36:07 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public PLAYER_ONE_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:36:11 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public PLAYER_TWO_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:36:19 PM		
Last Modified	May 6, 2014 5:36:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public LBN_SCORE_PLAYER1_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:36:24 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public LBN_SCORE_PLAYER2_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:36:48 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public NUMBER_EDGE_AVAILABLE			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:38:01 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public NUMBER_CHARACTERS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:41:15 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public NUMBER_CHARACTERS_PER_SCENE			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:41:32 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public C1_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:41:47 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public C2_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:41:57 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public C3_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:42:04 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public C4_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:42:08 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public C5_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:42:10 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public C6_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:42:15 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public C7_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:42:18 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public C8_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:42:37 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public BTN_BACK			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:42:42 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public INDICATOR_POS_Y			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:43:00 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public BTN_REPLAY_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:43:09 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public BTN_SHARE_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:43:17 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public WINNER_START_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:43:24 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public WINNER_POS			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:43:32 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public SFX_BUTTON_TOUCH			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:43:45 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public MUSIC_BACKGROUND			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:44:02 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public SFX_CHARACTER_SELECT			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:44:08 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public SFX_RANDOM_MAP			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:44:17 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public SFX_CHOOSE_MAP			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:44:25 PM		
Last Modified	May 6, 2014 5:52:15 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public SFX_TOUCH_TILE			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:44:36 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public SFX_TOUCH_POP			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:44:55 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public SFX_CONGRATULATION			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:45:01 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public MUSIC_WON			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:45:15 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public SFX_PICKUP_AXE			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:45:19 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public SFX_UHOH			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:45:28 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

public SFX_CUT_TREE			
Author	TuanTQ		
Create Date Time	May 6, 2014 5:45:37 PM		
Last Modified	May 6, 2014 5:46:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

Operations

public PAIR_FUNC (a, b)		
Parameters	a	
	Author	TuanTQ
	Create Date Time	May 6, 2014 5:39:12 PM
	Last Modified	May 6, 2014 5:46:34 PM
	Multiplicity	Unspecified
	Direction	inout
	b	
	Author	TuanTQ
	Create Date Time	May 6, 2014 5:39:12 PM
	Last Modified	May 6, 2014 5:46:34 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 6, 2014 5:38:52 PM	
Last Modified	May 6, 2014 5:46:34 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public eGround ()	
Author	TuanTQ
Create Date Time	May 6, 2014 5:39:12 PM
Last Modified	May 6, 2014 5:46:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public eStartSceneTag ()	
Author	TuanTQ
Create Date Time	May 6, 2014 5:39:27 PM
Last Modified	May 6, 2014 5:46:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public eTag ()	
Author	TuanTQ
Create Date Time	May 6, 2014 5:39:33 PM
Last Modified	May 6, 2014 5:46:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public eTagEdge ()	
Author	TuanTQ
Create Date Time	May 6, 2014 5:39:35 PM
Last Modified	May 6, 2014 5:46:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false


public eEdgeStatus ()	
Author	TuanTQ
Create Date Time	May 6, 2014 5:39:40 PM
Last Modified	May 6, 2014 5:46:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false


public eCurrentPlayer ()	
Author	TuanTQ
Create Date Time	May 6, 2014 5:40:32 PM
Last Modified	May 6, 2014 5:46:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false


public eChooseCharacterSceneTags ()	
Author	TuanTQ
Create Date Time	May 6, 2014 5:40:40 PM
Last Modified	May 6, 2014 5:46:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false


public eWinSceneTags ()	
Author	TuanTQ
Create Date Time	May 6, 2014 5:40:49 PM
Last Modified	May 6, 2014 5:46:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false

Relationships

Unnamed Access	
From	 ChooseCharacterScene
Author	TuanTQ
Create Date Time	May 6, 2014 6:00:10 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

Unnamed Access	
From	 ChooseMapScene
Author	TuanTQ
Create Date Time	May 6, 2014 6:00:19 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

Unnamed Access	
From	 PlayScene
Author	TuanTQ
Create Date Time	May 6, 2014 6:00:23 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

Unnamed Access	
From	 StartScene
Author	TuanTQ
Create Date Time	May 5, 2014 8:52:31 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

GameManager

Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 9:37:00 PM
Last Modified	May 5, 2014 10:32:14 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Attributes

private musicState			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:42:16 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private soundState			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:42:23 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private treeModeState			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:42:29 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private playerOneID			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:42:40 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private playerTwoID			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:42:52 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mapIDTouched			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:42:55 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private player1Score			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:43:04 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private player2Score			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:43:07 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private currentPlayer			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:43:14 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private winPlayer			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:43:24 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private nTrees			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:43:26 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private nAxes			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:43:30 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private nAxesOfPlayerOne			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:43:37 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private nAxesOfPlayerTwo			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:43:46 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private nStones			
Author	TuanTQ		
Create Date Time	May 5, 2014 9:43:57 PM		
Last Modified	May 5, 2014 9:46:48 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

Operations

public getMusicState ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:23 PM
Last Modified	May 5, 2014 9:56:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setMusicState ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:23 PM
Last Modified	May 5, 2014 9:56:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public getSoundState ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:29 PM
Last Modified	May 5, 2014 9:46:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setSoundState ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:29 PM
Last Modified	May 5, 2014 9:56:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public getTreeModeState ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:40 PM
Last Modified	May 5, 2014 9:46:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setTreeModeState ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:40 PM
Last Modified	May 5, 2014 9:56:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public getPlayerOneID ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:52 PM
Last Modified	May 5, 2014 9:46:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setPlayerOneID (pID)		
Parameters	pID	
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:42:52 PM
	Last Modified	May 5, 2014 9:56:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 9:42:52 PM	
Last Modified	May 5, 2014 9:56:48 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getPlayerTwoID ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:55 PM
Last Modified	May 5, 2014 9:46:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setPlayerTwoID (pID)		
Parameters	pID	
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:42:55 PM
	Last Modified	May 5, 2014 9:56:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 9:42:55 PM	
Last Modified	May 5, 2014 9:56:48 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getMapIDTouched ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:43:04 PM
Last Modified	May 5, 2014 9:46:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setMapIDTouched (pID)		
Parameters	pID	
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:43:04 PM
	Last Modified	May 5, 2014 9:56:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 9:43:04 PM	
Last Modified	May 5, 2014 9:56:48 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public initPlayersInfo ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:51:29 PM
Last Modified	May 5, 2014 9:56:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public increaseScore (pCurrentPlayer)		
Parameters	pCurrentPlayer	
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:51:57 PM
	Last Modified	May 5, 2014 9:56:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 9:51:42 PM	
Last Modified	May 5, 2014 9:56:48 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getCurrentPlayer ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:43:24 PM
Last Modified	May 5, 2014 9:46:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public getPlayerScore ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:43:07 PM
Last Modified	May 5, 2014 9:56:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public getWinPlayer ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:43:26 PM
Last Modified	May 5, 2014 9:46:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setWinPlayer (winPlayer)		
Parameters	winPlayer	
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:43:26 PM
	Last Modified	May 5, 2014 9:46:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 9:43:26 PM	
Last Modified	May 5, 2014 9:59:02 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public changeCurrentPlayer ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:43:14 PM
Last Modified	May 5, 2014 9:56:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public getNumOfTrees ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:43:30 PM
Last Modified	May 5, 2014 9:56:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setNumOfTrees (nTrees)		
Parameters	nTrees	
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:43:30 PM
	Last Modified	May 5, 2014 9:46:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 9:43:30 PM	
Last Modified	May 5, 2014 9:59:02 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getNumOfAxes ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:43:37 PM
Last Modified	May 5, 2014 9:56:48 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setNumOfAxes (nAxes)		
Parameters	nAxes	
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:43:37 PM
	Last Modified	May 5, 2014 9:46:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 9:43:37 PM	
Last Modified	May 5, 2014 9:59:02 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public increaseNumOfAxes (pCurrentPlayer)		
Parameters	pCurrentPlayer	
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:43:46 PM
	Last Modified	May 5, 2014 9:59:02 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 9:43:46 PM	
Last Modified	May 5, 2014 9:59:02 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public decreaseNumOfAxes (pCurrentPlayer)		
Parameters	pCurrentPlayer	
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:57:36 PM
	Last Modified	May 5, 2014 9:59:02 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 9:43:57 PM	
Last Modified	May 5, 2014 9:59:02 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public getNumOfStones ()	
Author	TuanTQ
Create Date Time	May 5, 2014 9:44:01 PM
Last Modified	May 5, 2014 9:59:02 PM
Leaf	false
Ordered	false
Unique	true
Query	false


public setNumOfStones (nStones)		
Parameters	nStones	
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:44:01 PM
	Last Modified	May 5, 2014 9:46:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 9:44:01 PM	
Last Modified	May 6, 2014 6:07:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

Relationships

Unnamed Access	
From	 ChooseCharacterScene
Author	TuanTQ
Create Date Time	May 6, 2014 5:58:22 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

Unnamed Access	
From	 ChooseMapScene
Author	TuanTQ
Create Date Time	May 6, 2014 5:58:27 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

Unnamed Access	
From	 PlayScene
Author	TuanTQ
Create Date Time	May 6, 2014 5:58:38 PM
Last Modified	May 5, 2014 9:24:50 PM
Visibility	Unspecified

Unnamed Access	
From	 StartScene
Author	TuanTQ
Create Date Time	May 6, 2014 5:58:07 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

WinScene

Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:31:08 PM
Last Modified	May 5, 2014 10:32:14 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Attributes

private mScreenSize			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:46:52 PM		
Last Modified	May 5, 2014 10:49:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

Operations

public init ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:47:17 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public scene ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:47:20 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public CREATE_FUNC (WinScene)		
Parameters	WinScene	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:47:47 PM
	Last Modified	May 5, 2014 10:49:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:47:35 PM	
Last Modified	May 5, 2014 10:49:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public addBackground ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:47:47 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addMask ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:47:53 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addButtonShare ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:47:56 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public buttonShareTouched (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:48:51 PM
	Last Modified	May 5, 2014 10:49:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:48:04 PM	
Last Modified	May 5, 2014 10:32:14 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public addButtonReplay ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:48:10 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public buttonReplayTouced (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:48:33 PM
	Last Modified	May 5, 2014 10:49:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:48:23 PM	
Last Modified	May 5, 2014 10:49:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public appearWinner ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:48:33 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

StartScene

Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:23:24 PM
Last Modified	May 5, 2014 9:45:50 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Attributes

private mScreenSize			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:37:20 PM		
Last Modified	May 5, 2014 10:39:31 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mCloudSpeed			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:37:30 PM		
Last Modified	May 5, 2014 10:39:31 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

Operations

public init ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:37:44 PM
Last Modified	May 5, 2014 10:39:31 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public scene ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:37:47 PM
Last Modified	May 5, 2014 10:39:31 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addBackground ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:37:51 PM
Last Modified	May 5, 2014 10:39:31 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addPlayButton ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:37:59 PM
Last Modified	May 5, 2014 10:39:31 PM
Leaf	false
Ordered	false
Unique	true
Query	false



public addSettingsButton ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:38:05 PM
Last Modified	May 5, 2014 10:39:31 PM
Leaf	false
Ordered	false
Unique	true
Query	false


public playButtonTouched (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:38:25 PM
	Last Modified	May 5, 2014 10:39:31 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:38:13 PM	
Last Modified	May 5, 2014 10:39:31 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public settingsButtonTouched (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:38:42 PM
	Last Modified	May 5, 2014 10:39:31 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:38:25 PM	
Last Modified	May 5, 2014 10:39:31 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public CREATE_FUNC (StartScene)		
Parameters	StartScene	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:38:55 PM
	Last Modified	May 5, 2014 10:39:31 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:38:42 PM	
Last Modified	May 5, 2014 10:39:31 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


Relationships


Unnamed Association		
To	Name	Value
	End Model Element	 CloudAnimation
	Author	TuanTQ
	Create Date Time	May 5, 2014 8:40:00 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 CloudAnimation
Author	TuanTQ	
Create Date Time	May 5, 2014 8:40:00 PM	
Last Modified	May 5, 2014 9:45:50 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Derived	false	

Unnamed Access	
To	 Constant
Author	TuanTQ
Create Date Time	May 5, 2014 8:52:31 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

Unnamed Access	
To	 GameManager
Author	TuanTQ
Create Date Time	May 6, 2014 5:58:07 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

Unnamed Access	
To	 SettingScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:19:37 PM
Last Modified	May 5, 2014 9:45:50 PM
Visibility	Unspecified

Unnamed Access	
To	 ChooseCharacterScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:38:33 PM
Last Modified	May 5, 2014 9:39:46 PM
Visibility	Unspecified

Unnamed Access	
From	 ChooseCharacterScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:41:56 PM
Last Modified	May 5, 2014 9:45:50 PM
Visibility	Unspecified

ChooseCharacterScene

Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:22:14 PM
Last Modified	May 5, 2014 10:32:14 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Attributes

private mScreenSize			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:39:54 PM		
Last Modified	May 5, 2014 10:49:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mCharacterArr			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:40:01 PM		
Last Modified	May 5, 2014 10:49:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mSlidingCharacterLayer			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:40:05 PM		
Last Modified	May 5, 2014 10:49:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mCharacterTouchedID			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:40:16 PM		
Last Modified	May 5, 2014 10:49:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mPlayer			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:40:26 PM		
Last Modified	May 5, 2014 10:49:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mCharacterChoseByPlayer1			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:40:30 PM		
Last Modified	May 5, 2014 10:49:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

Operations

public init ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:40:51 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public scene ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:40:53 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addBackground ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:40:56 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addCharacter ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:41:02 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addBackButton ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:41:06 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public buttonBackTouched (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:42:01 PM
	Last Modified	May 5, 2014 10:49:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:41:50 PM	
Last Modified	May 5, 2014 10:49:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public characterTouched (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:42:13 PM
	Last Modified	May 5, 2014 10:49:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:42:01 PM	
Last Modified	May 5, 2014 10:49:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public getCharacterArr ()		
Author	TuanTQ	
Create Date Time	May 5, 2014 10:42:23 PM	
Last Modified	May 5, 2014 10:49:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public getSlidingCharacterLayer ()		
Author	TuanTQ	
Create Date Time	May 5, 2014 10:42:37 PM	
Last Modified	May 5, 2014 10:49:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public CREATE_FUNC (ChooseCharacterScene)		
Parameters	ChooseCharacterScene	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:43:01 PM
	Last Modified	May 5, 2014 10:49:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:42:51 PM	
Last Modified	May 5, 2014 10:49:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	



Relationships

Unnamed Access	
To	 GameManager
Author	TuanTQ
Create Date Time	May 6, 2014 5:58:22 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

Unnamed Access	
To	 Constant
Author	TuanTQ
Create Date Time	May 6, 2014 6:00:10 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

Unnamed Access	
To	 StartScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:41:56 PM
Last Modified	May 5, 2014 9:45:50 PM
Visibility	Unspecified

Unnamed Access	
To	 ChooseMapScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:17 PM
Last Modified	May 5, 2014 9:45:50 PM
Visibility	Unspecified

Unnamed Access	
From	 StartScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:38:33 PM
Last Modified	May 5, 2014 9:39:46 PM
Visibility	Unspecified
Unnamed Access	
From	 ChooseMapScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:21 PM
Last Modified	May 5, 2014 9:45:50 PM
Visibility	Unspecified

ChooseMapScene

Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:22:39 PM
Last Modified	May 5, 2014 10:32:14 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Attributes

private mScreenSize			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:43:32 PM		
Last Modified	May 5, 2014 10:49:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mMapTouchedID			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:43:40 PM		
Last Modified	May 5, 2014 10:49:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mSlidingMap			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:43:48 PM		
Last Modified	May 5, 2014 10:49:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private MapArr			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:44:31 PM		
Last Modified	May 5, 2014 10:49:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

Operations

public init ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:43:59 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public scene ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:44:02 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public CREATE_FUNC (ChooseMapScene)		
Parameters	ChooseMapScene	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:44:19 PM
	Last Modified	May 5, 2014 10:49:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:44:06 PM	
Last Modified	May 5, 2014 10:49:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getMapArr ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:44:37 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setMapArr (MapArr)		
Parameters	MapArr	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:44:37 PM
	Last Modified	May 5, 2014 10:49:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:44:37 PM	
Last Modified	May 5, 2014 9:45:50 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public addBackground ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:45:12 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addButtonRandom ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:45:18 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public buttonRandomTouched (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:48:58 PM
	Last Modified	May 5, 2014 10:49:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:45:24 PM	
Last Modified	May 5, 2014 10:49:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public addButtonBack ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:45:34 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false


public buttonBackTouched (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:49:05 PM
	Last Modified	May 5, 2014 10:49:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:45:39 PM	
Last Modified	May 5, 2014 10:49:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public makeSlidingMap ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:45:50 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false


public mapTouched ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:45:56 PM
Last Modified	May 5, 2014 10:49:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false


Relationships

Unnamed Access	
To	 GameManager
Author	TuanTQ
Create Date Time	May 6, 2014 5:58:27 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

Unnamed Access	
To	 Constant
Author	TuanTQ
Create Date Time	May 6, 2014 6:00:19 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified

Unnamed Access	
To	 ChooseCharacterScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:21 PM
Last Modified	May 5, 2014 9:45:50 PM
Visibility	Unspecified

Unnamed Access	
To	 PlayScene
Author	TuanTQ
Create Date Time	May 5, 2014 10:28:07 PM
Last Modified	May 5, 2014 10:32:14 PM
Visibility	Unspecified

Unnamed Access	
From	 ChooseCharacterScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:42:17 PM
Last Modified	May 5, 2014 9:45:50 PM
Visibility	Unspecified

PlayScene

Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:00:52 PM
Last Modified	May 5, 2014 10:32:14 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Attributes

private mPlayerOneTag			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:02:12 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mPlayerTwoTag			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:02:24 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mScreenSize			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:02:28 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mLbnScorePlayer1			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:02:37 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mLbnScorePlayer2			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:02:55 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mScoreBuffer			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:05:16 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Type Modifier	[]		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mBeginLocation			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:06:00 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mBeginLocationToMap			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:06:13 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mTileMap			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:06:23 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mMapLayer			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:06:32 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mTileEdges			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:06:35 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mIsScrolling			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:06:40 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mEdgeArrTop			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:06:54 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mEdgeArrBottom			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:07:02 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mEdgeArrLeft			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:07:11 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mEdgeArrRight			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:07:18 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mPopsArr			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:07:24 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mTreesArr			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:07:32 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mIsAxePopVisible			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:07:37 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mAxePop			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:07:45 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mTileInfoVector			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:07:49 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mCurTile			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:07:58 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mPlayerOneShadow			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:08:04 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private mPlayerTwoShadow			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:08:10 PM		
Last Modified	May 5, 2014 10:09:17 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private CooldownTime			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:14:38 PM		
Last Modified	May 5, 2014 10:18:29 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private Reminder			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:14:57 PM		
Last Modified	May 5, 2014 10:18:29 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

Operations

public init ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:08:49 PM
Last Modified	May 5, 2014 10:27:14 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public scene ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:08:52 PM
Last Modified	May 5, 2014 10:32:14 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addPauseButton ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:09:09 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addPlayGround ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:09:24 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addPlayerOne ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:09:33 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addPlayerOneShadow ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:09:37 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addPlayerTwo ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:09:43 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addPlayerTwoShadow ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:09:49 PM
Last Modified	May 5, 2014 10:32:14 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addScoreLbn ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:09:54 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addFrameImg ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:10:01 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public makeMapScroll ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:10:04 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public pauseButtonTouched ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:10:12 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public moveMap (pOffsetX, pOffsetY)		
Parameters	pOffsetX	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:10:43 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	pOffsetY	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:10:43 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:10:23 PM
	Last Modified	May 5, 2014 10:18:29 PM
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public addGlowEffect (pSprite, pColour, pSize)		
Parameters	pSprite	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:11:23 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	pColour	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:11:23 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	pSize	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:11:23 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:10:43 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public addBottomEdge (pTileInfo, pEdge)		
Parameters	pTileInfo	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:12:19 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	pEdge	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:12:19 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:11:23 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public addTopEdge (pTileInfo, pEdge)		
Parameters	pTileInfo	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:12:41 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	pEdge	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:12:41 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:11:33 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public addLeftEdge (pTileInfo, pEdge)		
Parameters	pTileInfo	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:12:44 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	pEdge	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:12:44 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:11:36 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public addRightEdge (pTileInfo, pEdge)		
Parameters	pTileInfo	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:12:48 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	pEdge	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:12:48 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:11:39 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public appearPops (pTileInfo, pSp)		
Parameters	pTileInfo	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:19:34 PM
	Last Modified	May 5, 2014 10:20:48 PM
	Multiplicity	Unspecified
	Direction	inout
	pSp	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:19:34 PM
	Last Modified	May 5, 2014 10:20:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:19:03 PM	
Last Modified	May 5, 2014 10:20:48 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public appearBottomPop (pTileInfo, pSp)		
Parameters	pTileInfo	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:20:01 PM
	Last Modified	May 5, 2014 10:20:48 PM
	Multiplicity	Unspecified
	Direction	inout
	pSp	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:20:01 PM
	Last Modified	May 5, 2014 10:20:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:19:34 PM	
Last Modified	May 5, 2014 10:20:48 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public appearTopPop (pTileInfo, pSp)		
Parameters	pTileInfo	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:20:14 PM
	Last Modified	May 5, 2014 10:20:48 PM
	Multiplicity	Unspecified
	Direction	inout
	pSp	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:20:14 PM
	Last Modified	May 5, 2014 10:20:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:20:01 PM	
Last Modified	May 5, 2014 10:20:48 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public appearLeftPop (pTileInfo, pSp)		
Parameters	pTileInfo	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:20:24 PM
	Last Modified	May 5, 2014 10:20:48 PM
	Multiplicity	Unspecified
	Direction	inout
	pSp	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:20:24 PM
	Last Modified	May 5, 2014 10:20:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:20:14 PM	
Last Modified	May 5, 2014 10:20:48 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public appearRightPop (pTileInfo, pSp)		
Parameters	pTileInfo	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:20:34 PM
	Last Modified	May 5, 2014 10:20:48 PM
	Multiplicity	Unspecified
	Direction	inout
	pSp	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:20:34 PM
	Last Modified	May 5, 2014 10:20:48 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:20:24 PM	
Last Modified	May 5, 2014 10:20:48 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public removePopups ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:13:05 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addTrees ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:13:11 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addAxes ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:13:15 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addStones ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:13:19 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public appearAxePop (pTileInfo, pSp)		
Parameters	pTileInfo	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:13:45 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	pSp	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:13:45 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:13:26 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public chooseAxeEnded (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:14:00 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:13:45 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public removeTree ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:14:00 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public getBound ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:14:06 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public getCooldownTime ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:14:57 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setCooldownTime (CooldownTime)		
Parameters	CooldownTime	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:14:57 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:14:57 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getReminder ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:15:09 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setReminder (Reminder)		
Parameters	Reminder	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:15:09 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:15:09 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public onResume ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:15:56 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setupRemindPlayer ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:16:04 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public cooldown ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:16:11 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public ccTouchBegan (pTouch, pEvent)		
Parameters	pTouch	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:16:44 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	pEvent	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:16:44 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:16:16 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public ccTouchMoved (pTouch, pEvent)		
Parameters	pTouch	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:16:59 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	pEvent	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:16:59 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:16:24 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public ccTouchEnded (pTouch, pEvent)		
Parameters	pTouch	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:17:22 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
	pEvent	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:17:22 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:17:07 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public registerWithTouchDispatcher ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:17:22 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false


public chooseEdgeEnded ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:17:40 PM
Last Modified	May 5, 2014 10:18:29 PM
Leaf	false
Ordered	false
Unique	true
Query	false


public CREATE_FUNC (PlayScene)		
Parameters	PlayScene	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:18:07 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:17:53 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	



public update (pdT)		
Parameters	pdT	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:18:16 PM
	Last Modified	May 5, 2014 10:18:29 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:18:07 PM	
Last Modified	May 5, 2014 10:18:29 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	



Relationships



Unnamed Access	
To	 GameManager
Author	TuanTQ
Create Date Time	May 6, 2014 5:58:38 PM
Last Modified	May 5, 2014 9:24:50 PM
Visibility	Unspecified



Unnamed Access	
To	 Constant
Author	TuanTQ
Create Date Time	May 6, 2014 6:00:23 PM
Last Modified	May 5, 2014 9:00:20 PM
Visibility	Unspecified


Unnamed Access	
To	 SettingScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:19:23 PM
Last Modified	May 5, 2014 10:32:14 PM
Visibility	Unspecified


Unnamed Association		
To	Name	Value
	End Model Element	 Stone
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:52:08 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Stone
Author	TuanTQ	
Create Date Time	May 5, 2014 9:52:08 PM	
Last Modified	May 5, 2014 9:54:33 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Derived	false	


Unnamed Association		
To	Name	Value
	End Model Element	 Tree
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:52:19 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Tree
Author	TuanTQ	
Create Date Time	May 5, 2014 9:52:19 PM	
Last Modified	May 5, 2014 9:54:33 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Derived	false	

Unnamed Association		
To	Name	Value
	End Model Element	 Axe
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:52:29 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Axe
Author	TuanTQ	
Create Date Time	May 5, 2014 9:52:29 PM	
Last Modified	May 5, 2014 9:54:33 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Derived	false	

Unnamed Association		
To	Name	Value
	End Model Element	 Maps
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:52:33 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 Maps
Author	TuanTQ	
Create Date Time	May 5, 2014 9:52:33 PM	
Last Modified	May 5, 2014 9:54:33 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Derived	false	

Unnamed Usage	
To	 TileInfo
Author	TuanTQ
Create Date Time	May 5, 2014 10:25:25 PM
Last Modified	May 5, 2014 10:27:14 PM
Visibility	Unspecified

Unnamed Usage	
To	 CScrollLayer
Author	TuanTQ
Create Date Time	May 5, 2014 10:25:29 PM
Last Modified	May 5, 2014 10:27:14 PM
Visibility	Unspecified

Unnamed Access	
From	 ChooseMapScene
Author	TuanTQ
Create Date Time	May 5, 2014 10:28:07 PM
Last Modified	May 5, 2014 10:32:14 PM
Visibility	Unspecified

CScrollLayer

Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:32:47 PM
Last Modified	May 5, 2014 10:27:14 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Attributes

protected m_fStartSwipe			
Author	TuanTQ		
Create Date Time	May 5, 2014 11:07:14 PM		
Last Modified	May 5, 2014 11:09:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

protected m_iState			
Author	TuanTQ		
Create Date Time	May 5, 2014 11:07:25 PM		
Last Modified	May 5, 2014 11:09:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

protected m_bStealingTouchedInProgress			
Author	TuanTQ		
Create Date Time	May 5, 2014 11:07:30 PM		
Last Modified	May 5, 2014 11:09:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

protected m_pScrollTouch			
Author	TuanTQ		
Create Date Time	May 5, 2014 11:07:57 PM		
Last Modified	May 5, 2014 11:09:33 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

Operations

public CCScrollLayer ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:02:25 PM
Last Modified	May 5, 2014 11:09:33 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public nodeWithLayers (layers, withOffset)		
Parameters	layers	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:03:30 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
	withOffset	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:03:30 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:03:10 PM	
Last Modified	May 5, 2014 11:09:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public nodeWithLayers (layers, withOffset, duration, bouncePeriod)		
--	--	--

Parameters	layers	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:04:03 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
	withOffset	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:04:03 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
	duration	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:04:03 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
	bouncePeriod	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:04:03 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:03:30 PM	
Last Modified	May 5, 2014 11:09:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public nodeWithLayers (layers, widthOffset, pageSpriterameName)		
Parameters	layers	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:04:42 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
	widthOffset	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:04:42 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
	pageSpriterameName	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:04:42 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:04:03 PM	
Last Modified	May 5, 2014 11:09:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public initWithLayers (layers, withOffset)		
Parameters	layers	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:04:55 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
	withOffset	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:04:55 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:04:42 PM	
Last Modified	May 5, 2014 11:09:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public updatePages ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:04:55 PM
Last Modified	May 5, 2014 11:09:33 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addPage (aPage, pageNumber)		
Parameters	aPage	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:05:14 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
	pageNumber	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:05:14 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:05:04 PM	
Last Modified	May 5, 2014 11:09:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public addPage (aPage)		
Parameters	aPage	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:05:23 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:05:14 PM	
Last Modified	May 5, 2014 11:09:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public removePage (aPage)		
Parameters	aPage	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:05:31 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:05:23 PM	
Last Modified	May 5, 2014 11:09:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public removePageWithNumber (pageNumber)		
Parameters	pageNumber	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:05:44 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:05:31 PM	
Last Modified	May 5, 2014 11:09:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public moveToPage (pageNumber)		
Parameters	pageNumber	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:05:54 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:05:44 PM	
Last Modified	May 5, 2014 11:09:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public selectPage (pageNumber)		
Parameters	pageNumber	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:06:27 PM
	Last Modified	May 5, 2014 11:09:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:05:54 PM	
Last Modified	May 5, 2014 11:09:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getTotalScenes ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:13:45 PM
Last Modified	May 5, 2014 11:19:33 PM
Leaf	false
Ordered	false
Unique	true
Query	false

protected visit ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:09:09 PM
Last Modified	May 5, 2014 11:09:33 PM
Leaf	false
Ordered	false
Unique	true
Query	false

protected moveToPageEnded ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:09:19 PM
Last Modified	May 5, 2014 11:09:33 PM
Leaf	false
Ordered	false
Unique	true
Query	false

protected pageNumberForPosition (position)		
Parameters	position	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:09:54 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:09:29 PM	
Last Modified	May 5, 2014 11:19:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

protected positionForPageWithNumber (pageNumber)		
Parameters	pageNumber	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:10:18 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:09:54 PM	
Last Modified	May 5, 2014 11:19:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

protected claimTouch (pTouch)		
Parameters	pTouch	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:11:18 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:10:30 PM	
Last Modified	May 5, 2014 11:19:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

protected cancelAndStoleTouch (pTouch, pEvent)		
Parameters	pTouch	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:11:12 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
	pEvent	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:11:12 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
	Author	TuanTQ
Create Date Time	May 5, 2014 11:10:55 PM	
Last Modified	May 5, 2014 11:19:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

protected registerWithTouchDispatcher ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:11:35 PM
Last Modified	May 5, 2014 11:19:33 PM
Leaf	false
Ordered	false
Unique	true
Query	false

protected ccTouchBegan (pTouch, pEvent)		
Parameters	pTouch	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:12:14 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
	pEvent	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:12:14 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:11:49 PM	
Last Modified	May 5, 2014 11:19:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

protected ccTouchMoved (pTouch, pEvent)		
Parameters	pTouch	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:12:33 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
	pEvent	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:12:33 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:12:14 PM	
Last Modified	May 5, 2014 11:19:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

protected ccTouchEnded (pTouch, pEvent)		
Parameters	pTouch	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:12:51 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
	pEvent	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:12:51 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:12:33 PM	
Last Modified	May 5, 2014 11:19:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


protected ccTouchCancelled (pTouch, pEvent)	
Parameters	pTouch
	Author TuanTQ
	Create Date Time May 5, 2014 11:13:07 PM
	Last Modified May 5, 2014 11:19:33 PM
	Multiplicity Unspecified
	Direction inout
	pEvent
	Author TuanTQ
	Create Date Time May 5, 2014 11:13:07 PM
	Last Modified May 5, 2014 11:19:33 PM
	Multiplicity Unspecified
	Direction inout
Author	TuanTQ
Create Date Time	May 5, 2014 11:12:51 PM
Last Modified	May 5, 2014 11:19:33 PM
Leaf	false
Ordered	false
Unique	true
Query	false

protected updatePageIndicators ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:13:07 PM
Last Modified	May 5, 2014 11:19:33 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public getDe ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:14:39 PM
Last Modified	May 5, 2014 11:19:33 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setDe (De) : void		
Parameters	De	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:14:39 PM
	Last Modified	May 5, 2014 11:19:33 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:14:39 PM	
Last Modified	May 5, 2014 11:19:33 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

Relationships

Unnamed Usage	
From	 PlayScene
Author	TuanTQ
Create Date Time	May 5, 2014 10:25:29 PM
Last Modified	May 5, 2014 10:27:14 PM
Visibility	Unspecified

TileInfo

Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:30:58 PM
Last Modified	May 5, 2014 10:27:14 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Attributes

private EdgeTopStatus			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:54:42 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private EdgeBottomStatus			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:55:03 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private EdgeLeftStatus			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:55:19 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private EdgeRightStatus			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:55:24 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private HasTopPop			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:55:31 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private HasBottomPop			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:55:37 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private HasLeftPop			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:55:48 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private HasRightPop			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:55:53 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private NumberEdgeAvailable			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:55:58 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private Tile			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:56:28 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private HasEdgeTouched			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:56:33 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private GIDTileUp			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:56:43 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private GIDTileDown			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:56:51 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private GIDTileLeft			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:56:59 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private GIDTileRight			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:57:04 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private GID			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:57:10 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private BelongToPlayer			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:57:12 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private HasItem			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:57:18 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private HasTree			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:57:21 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private HasAxe			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:57:24 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

private HasStone			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:57:29 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

Operations

public getEdgeTopStatus ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:55:03 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setEdgeTopStatus (EdgeTopStatus)		
Parameters	EdgeTopStatus	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:55:03 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:55:03 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getEdgeBottomStatus ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:55:19 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setEdgeBottomStatus (EdgeBottomStatus)		
Parameters	EdgeBottomStatus	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:55:19 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:55:19 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getEdgeLeftStatus ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:55:24 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setEdgeLeftStatus (EdgeLeftStatus)		
Parameters	EdgeLeftStatus	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:55:24 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:55:24 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getEdgeRightStatus ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:55:31 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setEdgeRightStatus (EdgeRightStatus)		
Parameters	EdgeRightStatus	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:55:31 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:55:31 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getHasTopPop ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:55:37 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setHasTopPop (HasTopPop)		
Parameters	HasTopPop	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:55:37 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:55:37 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getHasBottomPop ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:55:48 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setHasBottomPop (HasBottomPop)		
Parameters	HasBottomPop	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:55:48 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:55:48 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getHasLeftPop ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:55:53 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setHasLeftPop (HasLeftPop)		
Parameters	HasLeftPop	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:55:53 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:55:53 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getHasRightPop ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:55:58 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setHasRightPop (HasRightPop)		
Parameters	HasRightPop	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:55:58 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:55:58 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getNumberEdgeAvailable ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:56:28 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setNumberEdgeAvailable (NumberEdgeAvailable)		
Parameters	NumberEdgeAvailable	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:56:28 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:56:28 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getTitle ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:56:33 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setTile (Tile) : void		
Parameters	Tile	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:56:33 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:56:33 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getHasEdgeTouched ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:56:42 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setHasEdgeTouched (HasEdgeTouched)		
Parameters	HasEdgeTouched	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:56:42 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:56:42 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getGIDTileUp ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:56:51 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setGIDTileUp (GIDTileUp)		
Parameters	GIDTileUp	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:56:51 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:56:51 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getGIDTileDown ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:56:59 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setGIDTileDown (GIDTileDown)		
Parameters	GIDTileDown	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:56:59 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:56:59 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getGIDTileLeft ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:57:04 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setGIDTileLeft (GIDTileLeft)		
Parameters	GIDTileLeft	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:57:04 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:57:04 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getGIDTileRight ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:57:10 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setGIDTileRight (GIDTileRight)		
Parameters	GIDTileRight	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:57:10 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:57:10 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getGID ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:57:12 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setGID (GID) : void		
Parameters	GID	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:57:12 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:57:12 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getBelongToPlayer ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:57:18 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setBelongToPlayer (BelongToPlayer)		
Parameters	BelongToPlayer	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:57:18 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:57:18 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getHasItem ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:57:21 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setHasItem (HasItem)		
Parameters	HasItem	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:57:21 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:57:21 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getHasTree ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:57:24 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setHasTree (HasTree)		
Parameters	HasTree	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:57:24 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:57:24 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getHasAxe ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:57:29 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false


public setHasAxe (HasAxe)		
Parameters	HasAxe	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:57:29 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:57:29 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public getHasStone ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:57:35 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setHasStone (HasStone)		
Parameters	HasStone	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:57:35 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:57:35 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public TileInfo ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:57:45 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

Relationships

Unnamed Usage	
From	 PlayScene
Author	TuanTQ
Create Date Time	May 5, 2014 10:25:25 PM
Last Modified	May 5, 2014 10:27:14 PM
Visibility	Unspecified

CloudAnimation



Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:31:56 PM
Last Modified	May 5, 2014 8:43:32 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Operations

public init ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:53:32 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public create (pCloudSpeed)		
Parameters	pCloudSpeed	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:53:43 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:53:34 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

Relationships

Unnamed Association		
From	Name	Value
	End Model Element	 StartScene
	Author	TuanTQ
	Create Date Time	May 5, 2014 8:40:00 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	Composited
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 StartScene
Author	TuanTQ	
Create Date Time	May 5, 2014 8:40:00 PM	
Last Modified	May 5, 2014 9:45:50 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Derived	false	

SettingScene

Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:28:43 PM
Last Modified	May 5, 2014 9:45:50 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Attributes

private screenSize			
Author	TuanTQ		
Create Date Time	May 5, 2014 11:25:53 PM		
Last Modified	May 5, 2014 11:29:34 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

Operations

public init ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:26:09 PM
Last Modified	May 5, 2014 11:29:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public scene ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:26:11 PM
Last Modified	May 5, 2014 11:29:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addBackground ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:26:14 PM
Last Modified	May 5, 2014 11:29:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addSoundFxButton ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:26:19 PM
Last Modified	May 5, 2014 11:29:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addMusicButton ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:26:25 PM
Last Modified	May 5, 2014 11:29:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addTreeModeButton ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:26:32 PM
Last Modified	May 5, 2014 11:29:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public addBackButton ()	
Author	TuanTQ
Create Date Time	May 5, 2014 11:26:39 PM
Last Modified	May 5, 2014 11:29:34 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public soundFxTouched (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:26:54 PM
	Last Modified	May 5, 2014 11:29:34 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:26:43 PM	
Last Modified	May 5, 2014 11:29:34 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public musicTouched (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:27:02 PM
	Last Modified	May 5, 2014 11:29:34 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:26:54 PM	
Last Modified	May 5, 2014 11:29:34 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	


public treeModeTouched (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:27:13 PM
	Last Modified	May 5, 2014 11:29:34 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:27:02 PM	
Last Modified	May 5, 2014 11:29:34 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public backButtonTouched (pSender)		
Parameters	pSender	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:27:36 PM
	Last Modified	May 5, 2014 11:29:34 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:27:17 PM	
Last Modified	May 5, 2014 11:29:34 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public CREATE_FUNC (SettingScene)		
Parameters	SettingScene	
	Author	TuanTQ
	Create Date Time	May 5, 2014 11:27:44 PM
	Last Modified	May 5, 2014 11:29:34 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 11:27:36 PM	
Last Modified	May 5, 2014 11:29:34 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

Relationships

Unnamed Access	
From	 PlayScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:19:23 PM
Last Modified	May 5, 2014 10:32:14 PM
Visibility	Unspecified

Unnamed Access	
From	 StartScene
Author	TuanTQ
Create Date Time	May 5, 2014 9:19:37 PM
Last Modified	May 5, 2014 9:45:50 PM
Visibility	Unspecified

Maps

Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:30:10 PM
Last Modified	May 5, 2014 9:54:33 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Attributes

private MapID			
Author	TuanTQ		
Create Date Time	May 5, 2014 10:50:50 PM		
Last Modified	May 5, 2014 10:59:32 PM		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Aggregation	None		
Derived Union	false		
Read Only	false		
Is ID	false		
Leaf	false		

Operations



public getMapID ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:50:56 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public setMapID (MapID)		
Parameters	MapID	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:50:56 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:50:56 PM	
Last Modified	May 5, 2014 9:51:14 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public create (pFileName)		
Parameters	pFileName	
	Author	TuanTQ
	Create Date Time	May 5, 2014 10:52:24 PM
	Last Modified	May 5, 2014 10:59:32 PM
	Multiplicity	Unspecified
	Direction	inout
Author	TuanTQ	
Create Date Time	May 5, 2014 10:52:14 PM	
Last Modified	May 5, 2014 10:59:32 PM	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

public init ()	
Author	TuanTQ
Create Date Time	May 5, 2014 10:52:24 PM
Last Modified	May 5, 2014 10:59:32 PM
Leaf	false
Ordered	false
Unique	true
Query	false

Relationships

Unnamed Association		
From	Name	Value
	End Model Element	 PlayScene
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:52:33 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	Composited
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 PlayScene
Author	TuanTQ	
Create Date Time	May 5, 2014 9:52:33 PM	
Last Modified	May 5, 2014 9:54:33 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Derived	false	

Stone



Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:28:27 PM
Last Modified	May 5, 2014 9:54:33 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Operations

public init ()	
Author	TuanTQ
Create Date Time	May 5, 2014 8:58:25 PM
Last Modified	May 5, 2014 9:00:20 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public create ()	
Author	TuanTQ
Create Date Time	May 5, 2014 8:58:28 PM
Last Modified	May 5, 2014 9:00:20 PM
Leaf	false
Ordered	false
Unique	true
Query	false

Relationships

Unnamed Association		
From	Name	Value
	End Model Element	 PlayScene
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:52:08 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	Composited
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 PlayScene
Author	TuanTQ	
Create Date Time	May 5, 2014 9:52:08 PM	
Last Modified	May 5, 2014 9:54:33 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Derived	false	

Tree



Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:27:19 PM
Last Modified	May 5, 2014 9:54:33 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Operations

public init ()	
Author	TuanTQ
Create Date Time	May 5, 2014 8:59:14 PM
Last Modified	May 5, 2014 9:00:20 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public create ()	
Author	TuanTQ
Create Date Time	May 5, 2014 8:59:15 PM
Last Modified	May 5, 2014 9:00:20 PM
Leaf	false
Ordered	false
Unique	true
Query	false

Relationships

Unnamed Association		
From	Name	Value
	End Model Element	 PlayScene
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:52:19 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	Composited
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 PlayScene
Author	TuanTQ	
Create Date Time	May 5, 2014 9:52:19 PM	
Last Modified	May 5, 2014 9:54:33 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Derived	false	

Axe



Name	Value
Author	TuanTQ
Create Date Time	May 5, 2014 10:21:40 PM
Last Modified	May 5, 2014 9:54:33 PM
Active	false
Business Key Mutable	true
Business Model	false
Visibility	public
Leaf	false
Root	false

Operations

public init ()	
Author	TuanTQ
Create Date Time	May 5, 2014 8:59:22 PM
Last Modified	May 5, 2014 9:00:20 PM
Leaf	false
Ordered	false
Unique	true
Query	false

public create ()	
Author	TuanTQ
Create Date Time	May 5, 2014 8:59:23 PM
Last Modified	May 5, 2014 9:00:20 PM
Leaf	false
Ordered	false
Unique	true
Query	false

Relationships

Unnamed Association		
From	Name	Value
	End Model Element	 PlayScene
	Author	TuanTQ
	Create Date Time	May 5, 2014 9:52:29 PM
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	Unspecified
	Visibility	Unspecified
	Aggregation Kind	Composited
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
	Type	 PlayScene
Author	TuanTQ	
Create Date Time	May 5, 2014 9:52:29 PM	
Last Modified	May 5, 2014 9:54:33 PM	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Derived	false	