

Measuremetnet of PLAs

PLAs Information					
PLAs	#Components	#Interfeces	#Classes	#Features	#Variability
AGM	9	14	30	11	5
Bank	4	5	25	16	3
BET	56	30	115	18	8
MobileMedia	8	15	14	14	7

PLAs	#Cc	#Cv	Metrics			
			SSC	SCC	SVC	AV
AGM	7	2	0.77	1	0.22	4
Bank	3	1	0.75	1	0.25	2
BET	53	3	0.95	1	0.54	6
MobileMedia	7	1	0.88	1	0.13	2

AGM		
Package	Interface	WOCS Interface
PlayGameGUI	-	0
GameBoardCtrl	ICheckScore	9
	IGameBoardData	2
	ISaveScore	19
GameBoardMgr	IGameBoardMgt	29
AnimationLoopMgr	IanimationLoopMgt	4
GameCtrl	IPlayPong	5
	ISaveGame	9
	IInstallGame	5
	IUninstallgame	5
	IPlayBowling	5
	IExitGame	4
	IPlayBrickles	5
InitializeMgr	InitializationMgt	2
GameGUI	-	0
GameMgr	IGameMgt	24
GameBoardGUI	-	0

AGM		
Package	Class	WOCS Class
PlayGameGUI	PlayGameGUI	3
GameBoardCtrl	Velocity	4
	Puck	7
	Ceiling	2
	MovableSprites	8
	Player	15
	GameBoardCtrl	0
	Wall	3
	Sprit	3
	Brick	6
	Point	0
	Match	6
	Display	0
	BrickPile	6
	Floor	3
	Paddle	6
	GameBoard	23
	Score	3
	StationarySprite	0
GameBoardMgr	GameBoardMgr	0
AnimationLoopMgr	AnimationLoppMgr	4
GameCtrl	GameCtrl	0
InitializeMgr	InitializeMgr	2
GameGUI	GameGUI	3
GameMgr	GameMgr	0
	BowlingGame	4
	Game	6
	PongGame	4
	BricklesGame	4
GameBoardGUI	GameBoardGUI	2

AGM	
Interface	CBCS
ICheckScore	2
IGameBoardData	2
ISaveScore	3
IGameBoardMgt	1
IanimationLoopMgt	1
IPlayPong	2
ISaveGame	2
IInstallGame	2
IUninstallgame	2
IPlayBowling	2
IExitGame	2
IPlayBrickles	2
InitializationMgt	3
IGameMgt	2