List of Consumer Examples

DocID: EMAJ380L1EX.240

Consumer Example Name																		Feature																	
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																			_	domain							80						ServiceEndpointDiscovery Helper		Warm Standby Ability to Pass In Dictionary Object
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														e e) ca	n d							lan				Login Domain Representation		ery		nar
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	st	Tunneling Connection	st							ring	ng Bu		msg	Res			ב	File Config Programmatic Config	onti				8			ρ0	oke			Channel Information	bre	Session Management	Disc		Dic
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ex100_MP_Streaming	Х															Х																			
ex101_MP_QosPriority	Х				Х	Х										Х																			
ex102_MP_Snapshot			Х													Х																			
ex110_MP_FileCfg	X		\vdash						_							Х	_	X												_	\perp	_	_		
ex111_MP_UserSpecifiedFileCfg	X	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	$\vdash \vdash$	+	-	\vdash	-	-	+			-	+			X			Х		-	+				\dashv			-+	_	\dashv	+	+	<u>, </u>	
ex112_MP_TunnelingConnection	X	X	$\vdash \vdash$	+	+		+	+	_			\dashv	+			X	_	X X	_	-	+	+		+		\dashv				\perp	\dashv	<u>_</u>	+	Х	+
ex113_MP_SessionMgmt ex120_MP_FieldListWalk	X	Х	$\vdash \vdash$	+	+	\vdash	+	+	+		\vdash	+	+		$\vdash \vdash \vdash$	X	+	^ 	-	+	+	+	\dashv	\dashv	\dashv	\dashv		\dashv	\dashv	+	\dashv	Х	+	-	+
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ex140_MBO_Streaming	X		\vdash	+			\dashv	\dashv	+			\dashv	\dashv		^	х	\dashv	+			+	+ +				\dashv			$\overline{}$		\dashv	\dashv	\dashv		+
ex170_MP_ChannelInfo	Х															Х		х												х					
ex180_MP_Websocket	Х														Х		_	х																	
ex200_MP_Streaming	Х															х																			
ex210_MBO_Streaming	Х															Х																			
ex220_MBP_PrivateStream	Х								Х						Х																				
ex230_MBO_SwitchEntryAction	Х														Х																				
ex240_MP_RippleFields	Х			X	1										Х			\perp				1			Х					_		_	_		
ex250_Custom_Opaque	X			_					+							X		+				1								_			_		
ex270_SymbolList ex280_MP_Perf	X								+					-		X						\vdash	-							_			-		_
ex290_Custom_Decode	X			X					+							X																	+		+-
ex291_Custom_DownCast	X		\vdash	$\frac{1}{x}$	+				+						х							+	\dashv	-	_	_				\dashv	\dashv	\dashv	\dashv		
ex300_MP_Close	X			$\frac{\lambda}{x}$					+			-	+		$\stackrel{\sim}{-}$	х						t	_							+		_	+		+
ex301_MP_PriorityChange	X			X										х	Х																				
ex310_MP_Rmtes	х															х					Х														
ex320_Custom_GenericMsg	Х			Х									Х		Х																				
ex330_Login_Streaming	Х														Х																				
ex331_Directory_Streaming	Х															Х																			
ex332_Dictionary_Streaming	Х		\sqcup													Х															_	_	_		
ex333_Login_Streaming_DomainRep	X		\vdash	-					4	L					Х															_	Х	_	_		
ex340_MP_OnStreamPost	X	1	$\vdash \vdash$	X	-		-	-	_	Х		<u>_</u>	+			X	+	+				+				\dashv				_	+	+	+		
ex341_MP_OffStreamPost ex350 MP_PauseAll	X		$\vdash \vdash$	Х	+		+	+	+		Х	Х	+		х	^	+	+		+	+	+				\dashv			-+	+	\dashv	+	+		—
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ex400_Custom_NestedMessaging	X		\vdash	X				\top	X			\dashv	\dashv				х	++				+	+		\dashv	\dashv		\dashv	\dashv	\dashv	\dashv	\dashv	\dashv		+
ex410_MP_HorizontalScaling	X			X								\top	\dashv		Х		\top	 								Х			\top	\top	\dashv	\dashv	\dashv		
ex420_MP_AdmDomainCfg	х														Х				>	(
ex421_MP_ProgrammaticCfg	Х															Х		Х																	
ex422_MP_ErrorClient	Х															Х																			
ex423_MP_AdmDomainCfg_DomainRep	Х														Х				>	_		igsquare	\Box								Х		\Box		
ex430_MP_Authentication	X		$\sqcup \!\!\!\! \perp$	\perp								\bot	\perp			X		$\bot\bot$)	(X	_	\sqcup					Х	Х			х	\bot	\bot		\bot
ex440_System_TunStrm	X	1	$\vdash \vdash$	\bot	_		\perp	\perp				\perp	\perp			-	Х			_	-	+		Х					\perp	_	\dashv				—
ex450_MP_QueryServiceDiscovery	X	X	$\vdash \vdash$				_	_	_			-	\perp			X	+	X				\vdash				\dashv							Х		
ex451_MP_OAuth2Callback_V2 ex452 MP_OAuth2Callback_V2JWT	X	X	\vdash	+	+		+	+	-			-	+			X	+	X			+	+				\dashv			_	_	_	X	+	х	—
ex460_MP_RTT	X	Х	$\vdash \vdash$	+	+		+	+	+			\dashv	+			X	+,	X				+ +		+	+	\dashv		-	х	+	\dashv	^	+	^	+-
ex470_MP_WarmStandby	X		$\vdash \vdash$	\dashv	+		+	+	+		\vdash	\dashv	+		\longrightarrow	X	+	X		+	+	+	\dashv	\dashv	-+	\dashv			^	+	\dashv	+	+	-	х
ex490_Specify_Dict_Object	X			\dashv			\dashv	\dashv	+			\dashv	\dashv			X	\dashv	 ^ 		+	+	+ +				\dashv					\dashv	\dashv	\dashv		X
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List of Non-Interactive Provider Examples

Non-Interactive Provider Example Name	Feature Feature																			
	Streaming	Tunneling Connection	Hardcoded Source Directory	Configurable Source Directory from EmaConfig.xml	Configurable Source Directory Programmatically	Submit Source Directory Message	Login Request	Dictionary Request	Directory Admin UserControl	Directory Admin ApiControl	UserDispatch	ApiDispatch	File Config	Programmatic Config	Status Closed Message	Connection Recovery	Authentication Token Handling	Channel Information	Login Reissue	Message Packing
ex100_MP_Streaming	Х		Х							Χ		Χ								\Box
ex110_MBO_Streaming	Х		Х							Χ		Х								П
ex170_MP_ChannelInfo	Х			Х						Χ		Х						Х		
ex200_MP_Streaming	Х			Х						Х		Х	Х							
ex201_MP_TunnelingConnection	Х	Χ		Х						Χ		Χ	Χ							
ex210_MBO_Streaming	Х			Х						X		Х	X							
ex250_MP_Perf	Х			Х						X		X	X							
ex251_MP_Perf_KeyByServiceId	Х			Х						X		X	X							
ex300_MP_Streaming	Х					X			Х			X	X							
ex310_MBO_Streaming	Х					X			Х			X	X							
ex320_MP_Streaming_StatusClosed	Х					X			X			X	X		X					
ex340_Login_Streaming	Х			Х			X			X	Х		X							
ex350_Dictionary_Streaming	Х			Х				X		X		X	X							
ex360_MP_ConnectionRecovery	Х			Х			X			X	Х		X			Χ				
ex405_MP_MsgPacking	Х			Х						X		Χ								Х
ex421_MP_ProgrammaticCfg	Х				X					X		X		X						
ex430_MP_Authentication	Х			Х						X		X	X				X		Х	

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List of Interactive Provider Examples

Interactive Provider Example Name	Feature Feature															Structi												
	Streaming	Tunneling Connection	Hardcoded Source Directory	Configurable Source Directory from EmaConfig.xml	Configurable Source Directory Programmatically	Submit Source Directory Message	Dictionary Request	Directory Admin UserControl	Directory Admin ApiControl	Dictionary Admin UserControl	Dictionary Admin ApiControl	UserDispatch	ApiDispatch	File Config	HandleRTT	Connected Client Information	Login Domain Representation	Posting	Programmatic Config	Closing client channel	Message Packing		Map::add<>()	FieldList::add<>/()	ElementList::add<>()	RefreshMsg::set<>()	UpdateMsg::set<>()	
ex100_MP_Streaming	X	F	X	Ö	Ö	S	Δ		X		X	<u> </u>	X	证	I	Ü	ľ	ط	Ь	C	2		2	X	Ш	X	X	ľ
ex102_MP_Snapshot	X		Х						Х		Х		Х											X		X		H
ex130_MP_UserDispatch	х		Х						Х		х	х												Х		х	Х	r
ex140_MBO_Streaming	х		Х						Х		х		Х										Х	Х		х	Х	T
ex150_MBO_Snapshot	х		Х						Х		Х		Х										Х	Χ		х		T
ex160_Login_AcceptDeny	1		Х						Х		Х		Х													х		r
ex161_Login_AcceptDeny_DomainRep			Х						Х		Х		Х				Х									Х		Γ
ex170_MP_ConnectedClientInfo	Х			Х					Х		Х	Х				Х								Χ		Х	Х	Γ
ex180_MP_Websocket	Х			Х					Х		Х	Х		Х						Х				Χ		Х	Χ	Г
ex200_MP_Streaming	Х			Х					Х		Х	Х		Х										Х		Х	Х	Γ
ex201_MP_Encrypted	Х	Х		Х					Х		Х		Х	Х												Х	Χ	Г
ex210_MBP_Streaming	Х			Х					Х		Х	Х		Х									Х	Х		Х	Х	Γ
ex240_SourceDirectory_Fanout	Х			Х		Х			Х		Х		Х	Х									Х	Χ	Х	Х	Χ	Γ
ex250_GroupStatus_Fanout	Х			Х		Х			Х		Х		Х	Х									Х	X	Х	Х	X	Γ
ex260_Custom_NestedMsg	Х			Х					Х		Х	Х		Х										X		Х	X	
ex280_MP_Perf	Х			Х					Х		Х	Х		Х										X		Х	X	
ex300_MP_Close	Х			Х					Х		Х		Х	Х					Χ					X		Х	X	
ex301_MP_PriorityChange	Х			Х					Х		Х	Х		Х										Χ		Х	X	
ex320_Custom_GenericMsg	Х			Х					Х		Х	Х		Х										Χ	Х	Х	Χ	
ex331_Directory_UserControl	Х					Х		Х			Х		Х	Х									Х	X	Х		Χ	Ĺ
ex332_Dictionary_UserControl	Х			Х					Х	Х			Х	Х									Х	X		Х	X	Ĺ
ex340_MP_Posting	Х			Х									Х	Х				Х						X	Х	Х		Ĺ
ex350_Dictionary_Streaming	Х			Х			Х		Х		Х		Х	Х									Х	X		-	X	-
ex380_MP_ConnectionLost	Х			X					Х		Х		Х	Х										X		Х	X	_
ex405_MP_MsgPacking	Х		Х						Х		Х		Х								Χ			X		-	X	L
ex421_MP_ProgrammaticCfg	Х				Х				Х		Х	_							X					X			X	L
ex460_MP_RTT	Х			Х								Х		Х	Х									X	Х	Х	X	L

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