

CORPORATE

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Structure					
Msg->ToString()	X				
Msg->FieldList.ToString()	X				
Map->FieldList->ToString()					
Msg->FieldList					
Msg->Map->FieldList					
Msg->Map(Action type,key)->FieldList					
Msg->Map(Sum,key>Action)->FieldList					
Msg->Map->FieldList->Primitive types					
Msg-> FieldList or ElementList					
Msg->Map->FieldList, ElementList					
Msg->Msg->FieldList					
Msg->ElementList->Vector->ElementList					
Msg->Map->FilterList->ElementList or Map					
Msg->Series->ElementList					
Msg->Opaque					

List of Non-Interactive Provider Examples

NiProv Example Name	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
100_MP_Streaming	X		X							X		X					
110_MBO_Streaming	X		X							X		X					
170_MP_ChannelInfo	X		X	X						X		X	X				X
200_MP_Streaming	X			X						X		X	X				
201_MP_TunnelingConnection	X	X		X						X		X	X				
210_MBO_Streaming	X			X						X		X	X				
250_MP_Perf	X			X						X		X	X				
251_MP_Perf_KeyByServiceId	X			X						X		X	X				
300_MP_Streaming	X					X			X			X	X				
310_MBO_Streaming	X					X			X			X	X				
320_MP_Streaming_StatusClosed	X					X			X			X	X		X		
340_Login_Streaming	X			X			X			X	X		X				
350_Dictionary_Streaming	X			X				X		X		X	X				
360_MP_ConnectionRecovery	X			X			X			X	X		X			X	
405_MP_MsgPacking	X			X						X		X					X
421_MP_ProgrammaticCfg	X				X					X		X		X			
430_MP_Authentication	X			X			X			X		X	X			X	

Structure									
Msg.ToString()	Map::add<>()	FieldList::add<>()	ElementList::add<>()	RefreshMsg::set<>()	UpdateMsg::set<>()	StatusMsg::set<>()	RefreshMsg::get<>()	StatusMsg::get<>()	
		X		X	X				
	X	X		X	X				
		X		X	X				
		X		X	X				
	X	X		X	X				
		X		X	X				
		X		X	X				
	X	X	X	X	X				
	X	X	X	X	X				
	X	X	X	X	X	X			
X		X		X	X				
				X	X		X	X	
X		X		X	X		X	X	
		X		X	X				
		X		X	X				
X		X		X	X				

List of Interactive Provider Examples

IProv Example Name	Feature																			
	Streaming	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	Programmatic Config	Connected Client Information	Login Domain Representation	HandleRTT	Posting	Closing client channel	Message Packing
100_MP_Streaming	X	X						X		X		X								
102_MP_Snapshot	X	X						X		X		X								
130_MP_UserDispatch	X	X						X		X	X									
140_MBO_Streaming	X	X						X		X		X								
150_MBO_Snapshot	X	X						X		X		X								
160_Login_AcceptDeny		X						X		X		X								
161_Login_AcceptDeny_DomainRep		X						X		X		X				X				
170_MP_ConnectedClientInfo	X	X						X		X		X	X		X					
180_MP_Websocket	X		X					X		X	X		X						X	
200_MP_Streaming	X		X					X		X	X		X							
210_MBP_Streaming	X		X					X		X	X		X							
240_SourceDirectory_Fanout	X		X		X			X		X		X	X							
250_GroupStatus_Fanout	X		X		X			X		X		X	X							
260_Custom_NestedMsg	X		X					X		X	X		X							
280_MP_Perf	X		X					X		X	X		X							
300_MP_Close	X		X					X		X		X	X							
301_MP_PriorityChange	X		X					X		X	X		X							
320_Custom_GenericMsg	X		X					X		X	X		X							
331_Directory_UserControl	X				X		X			X		X	X							
332_Dictionary_UserControl	X							X	X			X	X							
340_MP_Posting	X		X								X		X					X		
350_Dictionary_Streaming	X		X			X		X		X		X	X							
380_MP_ConnectionLost	X		X					X		X		X	X							
405_MP_MsgPacking	X		X					X		X		X								X
421_MP_ProgrammaticCfg	X			X				X		X	X			X						
460_MP_RTT	X		X									X	X				X			

Structure							
Map::add<>()	X	X	X	X	X	X	X
FieldList::add<>()	X	X	X	X	X	X	X
ElementList::add<>()	X	X	X	X	X	X	X
RefreshMsg::set<>()	X	X	X	X	X	X	X
UpdateMsg::set<>()	X	X	X	X	X	X	X
RefreshMsg::get<>()	X	X	X	X	X	X	X
PostMsg::get<>()	X	X	X	X	X	X	X
AckMsg::set<>()	X	X	X	X	X	X	X
GenericMsg::get<>()	X	X	X	X	X	X	X
UpdateMsg::get<>()	X	X	X	X	X	X	X