## **List of Consumer Examples**

Consumer Example Name															Fea	ature	!													
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	quest	quest	ıt							n	string	sting		ric msg	ty			& Resume			lsg in Msg)		n messages	ocal admin domain	er	me)	ata &)	-		aling
	Streaming request	Snapshot request	Close request	Set Closure	Qos	Priority	Batch	View	SymbolList	Private Stream	On Stream postring	Off Stream Posting	VPI	Sending generic msg	Reissue priority	Reissue batch	Reissue View	Reissue Pause	User Dispatch	Api Dispatch	Sub Stream(Msg in Msg)	File Config	Specify Admin messages	Programatic Local	Rmtes Decoder	forth(FieldName)	forth( const Data	Tunnel stream	Ripple Fields	Horizontal Scaling
100MarketPriceStreaming	Х																			Х										
101MarketPriceQosPriority	Х				Х	Х														Х									$\neg$	
102_MarketPrice_Snapshot		Х																		Х									$\neg$	
110_MarketPriceFileConfig	Х																			Х		Х							$\neg$	
120MarketPriceFieldListWalk	Х																			Х									$\neg$	
121MarketPriceFieldListSearchByName	Х			Х																Х						Х				
130_MarketPrice_UserDispatch	Х																		Х											
140MarketByOrderStreaming	Х																			Х										
200_MarketPrice_Streaming	Х																			Х										
210MarketByOrderStreaming	Х																			Х										
220 MarketByPrice PrivateStream	Х									Х									Х											
230MartketByOrderSwitchOnEntryAction	Х																		Х											
240MarketPriceRippleFields	Х			Х															Х										Х	
250CustomOpaque	Х																			Х										
260_MarketPriceFieldListSearchByList	Х																			Х							Х			
270 SymbolList	Х																			Х										
280MarketPricePerformance	Х																			Х										
290 Custom Decode	Х			х																Х										
 291Custom_DownCast	Х			Х															Х											
300 MarketPrice Close	Х		Х	-																Х										
301MarketPricePriorityChange	Х			Х											Х				х											
310MarketPriceRmtes	Х																			Х					Х					
320CustomGenericMsg	Х			х										Х					Х											
330_Login_Steaming	Х																		Х											
331DirectoryStreaming	X																			Х										
332_Dictionary_Streaming	X																			Х									$\dashv$	
340MarketPriceOnStreamPost	X			х							Х									Х									$\dashv$	
341 MarketByOrder OffStreamPost	X			X								Х	Х							X									一	
350MarketPricePauseAll	X			<u> </u>														Х		Х									$\dashv$	
360 MarketPrice View	X							Х											Х										$\dashv$	
370MarketPriceBatch	X						Х													Х									$\dashv$	
400CustomNestedMessaging	X			х						Х										Х	Х									
410 MarketPrice HorizontalScaling	X			Х															Х										$\dashv$	х
420 MarketPrice AdminDomainConfig	Х																		Х				Х						$\dashv$	
421 MarketPrice ProgrammaticConfig	X																			Х				Х					一	
422_MarketPrice_ErrorClient	X																			Х									$\dashv$	$\neg$
440SystemTunnelstream	X			х																Х	Х							х	$\dashv$	$\neg$

						St	ructu	ire						
× Msg.ToString()	Msg->FieldList.ToString()	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
X	2	2	2	2	2	2	2	2	2	2	2	2	2	2
X														
Х														
Х														
	X													
	X													
	Х													
		Х	Х											
				Х										
				X										
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			Х											
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			Х				<u> </u>							
			X											
			X											
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			Х								Х			
			X									X		
			X										Х	
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									Х					
			X											
			X											
			X							Х				
			X											
			X											
			X											
			X											
			Х											

## **List of Non-Interactive Provider Examples**

NiProv Example Name						Fe	eatui	re					
	Streaming	Hardcoded Source Directory	Configurable Source Directory from EmaConfig.xml	Submit Source Directory Message	Login Request	Admin UserControl	Admin ApiControl	UserDispatch	ApiDispatch	Horizontal Scailing	File Config	Status Closed Message	Connection Recovery
100MarketPriceStreaming	Х	Х					Х		Х				
110MarketByOrderStreaming	Х	Х					Х		Х				
200MarketPriceStreaming	Х		Х				Х		Х		Х		
210MarketByOrderStreaming	Х		Х				Х		Х		Х		
250MarketPricePerformance	Х		Х				Х		Х		Х		
251MarketPricePerformanceKeyByServiceId	Х		Х				Χ		Χ		Χ		
300MarketPriceStreaming	Х			X			X		Х		X		
310MarketByOrderStreaming	Х			X			X		Х		X		
320MarketPriceStreamingStatusClosed	Х			X			X		Х		X	X	
340LoginStreaming	Х		Х		X	X		Х			X		
360MarketPriceConnectionRecovery	X		X		X	Х		X			Χ		X

			St	ructu	ıre			
Msg.ToString()	Map::add<>()	× × × FieldList::add<>()	ElementList::add<>()	x x x x x x x x x RefreshMsg::set<>()	× × <mark>VpdateMsg::set&lt;&gt;()</mark>	StatusMsg::set<>()	RefreshMsg::get<>()	StatusMsg::get<>()
		Х		Х	Х			
	Х	Х		Х	Х			
		Х		Х	Х			
	X	Х		Х	Х			
		X		Х	X X X X X			
		Х		Х	Х			
	X	X	X	Х	Х			
	X	X X X	Х	Х	Х			
	Х		Х	Х	Х	X		
Х		Х		Х	Х			
Х		X		Х	Х		X	X