

What does ERROR #5002: Cache error: <MAXSTRING>zSaveData+14 ^EnsLib.HL7.Segment.1 mean?

Question

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We are seeing ERROR #5002: Cache error: <MAXSTRING>zSaveData+14 ^EnsLib.HL7.Segment.1 come up on a Routing rule when we are trying to Encoded PDF's through a DTL. In the DTL we are copying source to target. Is there a limitation on trying to copy source to target?

#	Action	Condition	Property	Value	Key / Transform
1	set		target	source	--
2	if	..In(source,(MSH:SendingFacility.NamespaceID),"MADISON,MERCER,VANW,HOCKING,MEMORIAL")			
3	set		target,(MSH:SendingFacility.NamespaceID)	target,(MSH:SendingFacility.NamespaceID)	--
4	else				
5	if	..In(source,(MSH:SendingFacility.NamespaceID),"AVIGAL,AVBUC,AO")			
6	set		target,(MSH:SendingFacility.NamespaceID)	"AVITA"	--
7	else				
8	set		target,(MSH:SendingFacility.NamespaceID)	"OSU"	--
9	endif				
10	endif				
11	if	..In(source,(MSH:ReceivingFacility.NamespaceID),"949112,949114,949116")			
12	set		target,(PID:PatientAccountNumber.IDNumber)	source,(PV1:VisitNumber.IDNumber)	--
13	else				
14	endif				
15	if	source,(OBXgrp(1).OBX:ObservationIdentifier.Text)="OSU NOTES"			
16	set		target,(OBXgrp(1).OBX:ObservationIdentifier.Text)	source,(TXA:DocumentType)	--
17	else				
18	if	..StartsWith(source,(OBXgrp(1).OBX:ObservationIdentifier.Text),"OSU ")			
19	set		target,(OBXgrp(1).OBX:ObservationIdentifier.Text)	..replace(source,(OBXgrp(1).OBX:ObservationIdentifier.Text),"OSU ",")	--
20	else				
21	endif				
22	endif				
23	if	source,(MSH:SendingFacility.NamespaceID)="MEMORIAL"			
24	set		target,(EVN:OperatorID(1).AssigningAuthority.NamespaceID)	"MEMHS"	--
25	set		target,(EVN:OperatorID(1).AssigningFacility.NamespaceID)	"MEMRL"	--
26	else				
27	endif				
28	clear		target,(EVN:EventFacility)		--
29	set		tStream	##class(%Stream.GlobalCharacter).%New()	--
30	set		tSC	source.GetFieldStreamRaw(tStream,"OBXgrp(",_,")OBX:5.5",!tRemainder)	--
31	set		tSC	target.StoreFieldStreamRaw(tStream,"OBXgrp(",_,")OBX:5.5",!tRemainder)	--

At the bottom of the DTL you are see that we commented out converting the Encoded PDF to a Stream, is it recommended that we always use %Stream anytime we are dealing with PDF's?

Thanks

Scott

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