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Question

[Ahmad Bukhtiar](#) · Sep 23, 2020

## Using NOTIN and Lookup in the method

Any syntax help, i want to check different msg types and then reach out to the value in that particular segment. Here is example, i want to get SSNNumber from a method. Trying to use NOTIN, and Lookup

Class Training.RulesFunctionSet Extends Ens.Rule.FunctionSet

```
{  
  
ClassMethod getEmiratesId(pHL7 As EnsLib.HL7.Message) As %String  
{  
SET msgType = pHL7.GetValueAt("MSH:MessageType.TriggerEvent")  
  
IF msgType NotIn "A39,A40,O01,O11,O09,R01" {  
return pHL7.GetValueAt("PID:SSNNumberPatient")}  
  
IF msgType In "A39,A40" {  
return pHL7.GetValueAt("PIDgrp(1).PID:SSNNumberPatient")}  
  
IF msgType In Lookup("AllowsMsgTypes",HL7.{MSH:SendingFacility.NamespaceID},,) {  
return pHL7.GetValueAt("PIDgrpgrp(1).PIDgrp.PID:SSNNumberPatient")}  
}  
}
```

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