

7.4 Solutions

Solution 1: Investigation

1. In the base configuration of ClaimCenter, under what conditions is a Property exposure's segment set to prop_mid?

The loss type is property damage, AND at least one of the following things is true:

- *The severity of the Exposure's Incident is medium.*
 - *The Exposure Type is Loss of Use due to damage.*
 - *The Exposure is a loss to a Third Party.*
2. In the base configuration of ClaimCenter, what segment is a property exposure assigned to if the conditions for the Property Low, Property Medium, and Property High rules are all false?

The prop_mid segment, which is accomplished by the Property Default rule.

Solution 2: Set note for unverified policies

1. Which rule set can be used to accomplish this?

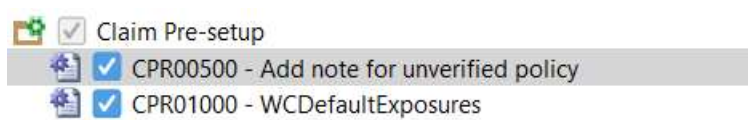
Claim Presetup.

2. Add entries to display.properties for the subject and body of such a note.

```
Ext_Rules.Presetup.Claim.NotVerified.Body = The policy associated with this claim is not verified. Please verify before making payments.  
Ext_Rules.Presetup.Claim.NotVerified.Subject = Unverified Policy
```

3. Code a rule that creates the note.

The easiest way to accomplish this is to create the note and then attach it to the claim using the setClaim() method of the Note entity.



```

1  USES:
2
3  uses gw.api.locale.DisplayKey
4  uses gw.api.system.CCLoggerCategory
5
6  CONDITION (claim : entity.Claim):
10
11  return !claim.Policy.Verified
12
13  ACTION (claim : entity.Claim, actions : gw.rules.Action):
18
19  var aNote = new Note()
20  aNote.Subject = DisplayKey.get("Ext_Rules.Presetup.Claim.NotVerified.Subject")
21  aNote.Body = DisplayKey.get("Ext_Rules.Presetup.Claim.NotVerified.Body")
22  aNote.setClaim(claim)
23
24  END

```

Test procedure

1. Reload changed classes.
2. Switch to ClaimCenter and log in as aapplegate/gw.
3. Create a new General Liability claim using an unverified policy.
4. Navigate to the new claim.
5. Verify that the Unverified Policy note has been added to the claim.

Latest Notes

Unveridied Policy

The policy associated with the claim is not verified. Please verify before making payments.

-Andy Applegate (10/19/2018 9:57 AM)

Solution 3: Segmentation for property claim fraud detection

1. Modify the Claim Segment typelist by adding a typecode named “Early Term Loss”, which will be visible in the UI.

Name	Value
code	earlyTermLoss_Ext
name	Early Term Loss
desc	Used for possible fraud detection
identifierCode	
priority	-1
retired	false

2. Modify the claim segmentation rules so that if a property claim has a loss date which is within 30 days of the policy's effective date, the claim is segmented as an “Early Term Loss”.
 - a) This rule must take precedence over all other property segmentation rules. Give the rule a name that is descriptive of its purpose and conforms to best practices for naming rule sets.
 - b) The segmentation rule will need a date library function.
 - c) If your segmentation rule segments the claim, then your code should exit the rule set.

```
1  USES:
2  uses gw.api.util.DateUtil
3
4  CONDITION (claim : entity.Claim):
5
6
7
8
9  return gw.api.util.DateUtil.daysBetween(
10     claim.LossDate, claim.Policy.EffectiveDate) < 30
11
12 ACTION (claim : entity.Claim, actions : gw.rules.Action):
13
14
15
16
17
18 claim.Segment = ClaimSegment.TC_EARLYTERMLOSS_EXT
19 actions.exit()
20
21 END
```

Test procedure

1. Start the ClaimCenter server in debug mode.

2. **Log on as Ronald Barnes (rbarnes/gw).**
3. **Using policy number 23-502011, create a property claim.**
 - a) Set the Loss Date to less than ten days after the Policy Effective Date.
 - b) Complete the claim, using defaults where possible and making up data where necessary.
 - c) Assign the claim to Ronald Barnes.
4. **Verify that the claim is segmented as “Early term loss”.**

Claim Status

General Status

Loss Type	Property
Line of Business	Commercial Property Line
Claim Segment	Early term loss
Claim Strategy	Unknown
Incident Only?	No