C:\VSTS\Premium\Src\BLL\Rating\RateQuote.vb line 256

Private Sub RateSDSurcharge(ByVal Q As Model.Quote\_2.Quote)

Dim Classes As Model.Base.Container.BaseClassesCont = Q.Classes

For Each Cls As Model.Base.ByClassBase In Classes

If Cls.GovState = "SD" Then

Q.InstlFee = CInt(14.0)

End If

Next

End Sub

Or the classes and looping can be replaced like this:

If Q.Discounts.HasState("SD") Then

Q.InstlFee = CInt(14)

End If

***Final Iteration with Function(x):***

If Q.Discounts.HasState("SD") Then

Dim d As Model.Base.DiscountsBase = Q.Discounts.ToList().FirstOrDefault(Function(x) x.GovState = "SD")

d.PolicyFee = 0

If Q.DateCanc = DateTime.MinValue OrElse Q.DateCanc <> Q.DateEff Then d.PolicyFee = 14

End If

C:\VSTS\Premium\Src\BLL\Rating\RateModifiers.vb

Dim Modifs As Model.Base.Container.BaseModifiersCont = Common.Qp.Modifiers

Dim Classes As Model.Base.Container.BaseClassesCont = Common.Qp.Classes

For Each Modif As Model.Base.ModifiersBase In Modifs.ToList

Dim HasClass As Boolean = False

For Each Cls As Model.Base.ByClassBase In Classes

If Cls.GovState = Modif.GovState Then

HasClass = True

Exit For

End If

Next