Public Class frmCategory

' private class members

Private \_catId As Integer

' Create an instance of THT\_Helper class

Private objTHT\_Helper As THT\_Helper = New THT\_Helper()

' Class constructor

Sub New(catId As Integer)

\_catId = catId

InitializeComponent()

End Sub

' Save or Update a category to database Category table

Private Sub btnSave\_Click(sender As Object, e As EventArgs) Handles btnSave.Click

' if category name is not null or empty then do this stuff

If Not String.IsNullOrEmpty(txtCatName.Text) Then

' if category id is greater than zero then its a previous category which need to edit

' else its a new one and need to create a new

If \_catId > 0 Then

' Update a category

If objTHT\_Helper.updateCategory(\_catId, txtCatName.Text) Then

MessageBox.Show("Category update done.", "Update!")

Else

MessageBox.Show("Category update fali.", "Update!")

End If

Else

' Create a new category

If objTHT\_Helper.addCategory(txtCatName.Text) Then

MessageBox.Show("Category Saved successfully.", "Saved!")

txtCatName.Clear()

txtCatName.Focus()

Else

MessageBox.Show("Category Saved fail.", "Saved!")

End If

End If

Else

MessageBox.Show("Please enter Category name.", "Info!")

txtCatName.Focus()

End If

End Sub

' Close this form

Private Sub btnCancel\_Click(sender As Object, e As EventArgs) Handles btnCancel.Click

Me.Close()

End Sub

' If its for edit or update then when form load the values of the

' selected category should load here

Private Sub frmCategory\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

If \_catId > 0 Then

' Loading id and name

Dim objCat As Category = objTHT\_Helper.getCategoryById(\_catId)

txtCatName.Text = objCat.catName

End If

End Sub

End Class