**6909016-Add\_Supplier\_Category\_filter\_to\_the\_Supplier\_Catalog\_Advanced\_search\_area**

* **[SupplierCatalogItemSearch.cs](https://prxtfs.pioneerrx.com/DefaultCollection/_git/PioneerPharmacy/pullrequest/9510?_a=files" \l "path=%2FNewTech.Supplier%2FBusiness%2FSupplierCatalogItemSearch.cs&_a=files)**

NewTech.Supplier/Business/SupplierCatalogItemSearch.cs

public Guid CategoryID;

public string SupplierNameText = string.Empty;

public string CategoryText = string.Empty;

if (CategoryID != Guid.Empty && !string.IsNullOrEmpty(CategoryText))

{

sb.AppendFormat("Category: {0}{1}", CategoryText, Environment.NewLine);

}

if (CategoryID != Guid.Empty)

{

sb.AppendFormat("AND CategoryID = '{0}' ", General.BaseData.SqlClean(CategoryID.ToString()));

}

* [**SupplierCatalogSearchControl.cs**](https://prxtfs.pioneerrx.com/DefaultCollection/_git/PioneerPharmacy/pullrequest/9510?_a=files#path=%2FPioneerPharmacy%2FSupplierUI%2FSupplierCatalogSearchControl.cs&_a=files)

PioneerPharmacy/SupplierUI/SupplierCatalogSearchControl.cs

LoadCategoriesList();

private void LoadCategoriesList()

{

DataTable catTable = Category.GetList(CategoryScopeType.Supplier);

DataRow dr = catTable.NewRow();

dr["CategoryID"] = Guid.Empty;

dr["CategoryText"] = "<Any>";

catTable.Rows.InsertAt(dr, 0);

uxSupplierCategory.DisplayMember = "CategoryText";

uxSupplierCategory.ValueMember = "CategoryID";

uxSupplierCategory.DataSource = catTable;

}

uxSupplierCategory.SelectedValue = Guid.Empty;

uxSupplierCategory.SelectedValue = search.CategoryID;

search.CategoryID = GetComboBoxSelectedValue<Guid>(uxSupplierCategory);

search.CategoryText = uxSupplierCategory.Text;

GetComboBoxSelectedValue<Guid>(uxSupplierCategory) == Guid.Empty;

* [**SupplierCatalogSearchControl.Designer.cs**](https://prxtfs.pioneerrx.com/DefaultCollection/_git/PioneerPharmacy/pullrequest/9510?_a=files#path=%2FPioneerPharmacy%2FSupplierUI%2FSupplierCatalogSearchControl.Designer.cs&_a=files)

/PioneerPharmacy/SupplierUI/SupplierCatalogSearchControl.Designer.cs

this.uxSupplierCategory = new NewTech.WindowsControls.ComboBoxNT();

this.lblSupplierCategory = new System.Windows.Forms.Label();

// lblSupplierCategory

//

this.lblSupplierCategory.AutoSize = true;

this.lblSupplierCategory.Location = new System.Drawing.Point(3, 277);

this.lblSupplierCategory.Name = "lblSupplierCategory";

this.lblSupplierCategory.Size = new System.Drawing.Size(48, 13);

this.lblSupplierCategory.TabIndex = 23;

this.lblSupplierCategory.Text = "Supplier Category:";

//

// uxSupplierCategory

//

this.uxSupplierCategory.AutoCompleteMode = System.Windows.Forms.AutoCompleteMode.SuggestAppend;

this.uxSupplierCategory.AutoCompleteSource = System.Windows.Forms.AutoCompleteSource.ListItems;

this.uxSupplierCategory.IsEnterToTabEnabled = true;

this.uxSupplierCategory.Location = new System.Drawing.Point(100, 273);

this.uxSupplierCategory.Name = "uxSupplierCategory";

this.uxSupplierCategory.Size = new System.Drawing.Size(150, 21);

this.uxSupplierCategory.TabIndex = 10;

this.uxSupplierCategory.Enter += new System.EventHandler(this.ToggleControlHighlight);

this.uxSupplierCategory.Leave += new System.EventHandler(this.ToggleControlHighlight);

this.Controls.Add(this.uxSupplierCategory);

this.Controls.Add(this.lblSupplierCategory);

private System.Windows.Forms.Label lblSupplierCategory;

private NewTech.WindowsControls.ComboBoxNT uxSupplierCategory;