In Class Assignment – Reading a File With XPath

Take your contact.xml file and pull the following information from it

* Display the version date and version number
* Return all of the information about each contact (including the sex)
* Return all of the information for only the males in the contact list
* Return all of the information for a specific last name that you enter (you need to get the information via one XPath statement, not walking through the whole list until you find the correct last name)

using System.Xml;

using System.Xml.XPath;

XPathNavigator nav;

XPathDocument docNav;

XPathNodeIterator NodeIter;

String rootPath = Server.MapPath("~");

string strFilename = rootPath + "\\ContactManager.xml";

docNav = new XPathDocument(strFilename);

// Create a navigator to query with XPath.

nav = docNav.CreateNavigator();

String searchString = "";

// you need to determine the proper XPath statement

// Select the node and place the results in an iterator.

NodeIter = nav.Select(searchString);

while (NodeIter.MoveNext())