*'Function to Initiate Reset password*  
**Function** InitiateResetPassword(Username)  
  
    *'Open news360 home page*  
    SystemUtil.Run "C:\Program Files\Internet Explorer\iexplore.exe", "https://news360.com"  
      
    *'Use Forgot your password to reset password*  
    Browser("News360: Your personalized news reader app").Page("News360: Your personalized").Link("Start reading").Click  
    Browser("News360: Your personalized news reader app").Page("News360: Your personalized").Link("Sign in with email").Click  
    Browser("News360: Your personalized news reader app").Page("News360: Your personalized").Link("Forgot your password?").Click  
    Browser("News360: Your personalized news reader app").Page("News360: Your personalized").WebEdit("Email\_2").**Set** Username  
    Browser("News360: Your personalized news reader app").Page("News360: Your personalized").WebButton("Reset password").Click  
    **wait** 5  
      
    *'Close IE*  
    SystemUtil.CloseProcessbyName("IEXPLORE.EXE")  
**End** **Function**  
  
*'Function to read Reset password email*  
**Function** GetResetLink()  
**Dim** subjectFilter  
**Dim** Reg1  
*'using the CreateObject method to create an Outlook Application object.*  
**Set** olApp = **CreateObject**("Outlook.Application")  
*'GetNameSpace - Returns a NameSpace object of the specified type. It exists because outlook was designed to be usable with different kinds of data, each of which would be identified by its own namespace. So far, only one kind of data is supported in Outlook, MAPI data (Messaging Applicaiton Programming Interface).*  
**Set** olns = olApp.GetNameSpace("MAPI")  
*'Returns a MAPIFolder object that represents the default folder of the requested type for the current profile*  
**Set** objFolder = olns.GetDefaultFolder(6)  
subjectFilter = "News360 Password Assistance"   
**Set** Reg1 = **New** RegExp  
**For** **each** item1 **in** objFolder.Items  
    **If** item1.unread  **Then**  
        **If** **InStr**(item1.Subject,subjectFilter) > 0 **Then**  
            **With** Reg1  
                .Pattern = "(https:\/\/news360.com\/#~([0-9a-z=\?:/\.&-^!$;\_])\*)"  
                .**Global** = **True**  
                .IgnoreCase = **True**  
            **End** **With**  
            **If** Reg1.Test(item1.Body) **Then**  
                **Set** M1 = Reg1.**Execute**(item1.Body)  
                **For** **Each** M **In** M1  
                    strURL = M.SubMatches(0)  
                    GetResetLink = strURL  
                    **Exit** **Function**  
                **Next**  
            **End** **If**  
        **End** **If**  
    **End** **If**  
**Next**  
**End** **Function**  
  
*' Function to reset password using the link sent to email*  
**Function** ResetPassword(ResetLink, Email, Password, Username)  
    **Set** oApp = **CreateObject**("InternetExplorer.Application")  
    oApp.navigate ResetLink  
    oApp.Visible = **True**  
       Browser("News360: Your personalized news reader app").page("News360: Your personalized news reader app").WebEdit("Password").**Set** Password  
    Browser("News360: Your personalized news reader app").Page("News360: Your personalized news reader app").WebEdit("Confirm password").**Set** Password  
    Browser("News360: Your personalized news reader app").Page("News360: Your personalized news reader app").WebButton("Save password").Click  
    Browser("News360: Your personalized news reader app").Page("News360: Your personalized news reader app").WebEdit("email").**Set** Email  
    Browser("News360: Your personalized news reader app").Page("News360: Your personalized news reader app").WebEdit("password\_2").**Set** Password  
    Browser("News360: Your personalized news reader app").Page("News360: Your personalized news reader app").WebButton("Sign in").Click  
    Browser("News360").Page("News360").Link(Username).Click  
    Browser("News360").Page("News360\_2").WebElement("Logout").Click  
    SystemUtil.CloseProcessbyName("IEXPLORE.EXE")  
**End** **Function**  
  
testEmail = "<Email>"  
testPassword = "<Password>"  
testUsername = "<Username>"  
  
*'Inititate reset password*  
**Call** InitiateResetPassword(testEmail)  
**wait** 60  
  
*'Get Reset Link from email*  
strURL = GetResetLink()  
  
*'Reset Password using reset link*  
**Call** ResetPassword(strURL, testEmail, testPassword, testUsername)