string newText = "New Text";

if (Control.IsKeyLocked(Keys.CapsLock)) newText = "nEW tEXT";

AutomationElement Ref1 = null;

AutomationElement Ref2 = null;

do

{

Thread.Sleep(500);

Ref1 = AutomationElement.RootElement.FindFirst(TreeScope.Descendants,

new PropertyCondition(AutomationElement.AutomationIdProperty, "t1"));

Ref2 = AutomationElement.RootElement.FindFirst(TreeScope.Descendants,

new PropertyCondition(AutomationElement.AutomationIdProperty, "t2"));

} while (Ref1 == null && Ref2== null);

Ref1.SetFocus();

SendKeys.SendWait("^{HOME}"); // Move to start of control

SendKeys.SendWait("^+{END}"); // Select everything

Thread.Sleep(100);

SendKeys.SendWait("{DEL}"); // Delete selection

SendKeys.SendWait(newText); // New text

Thread.Sleep(100);

SendKeys.SendWait("^{HOME}"); // Move to start of control

SendKeys.SendWait("^+{END}"); // Select everything

SendKeys.SendWait("^c"); // COPY textBox1

Thread.Sleep(100);

Ref2.SetFocus();

Thread.Sleep(100);

SendKeys.SendWait("^v"); // PASTE into textBox2