***Login Form Pseudo code:***

**Event:**

**Form Load**

SET text in txtUsername = “John” [textbox]

SET text in txtPassword = “Admin1” [textbox]

**“Ok” Button Pressed**

OPEN AdminLogins.txt for INPUT [text file]

SET match = False [true or false]

DO

SET username = 1st line of AdminLogins.txt [string]

` SET password = Next line of AdminLogins.txt [string]

IF text in txtUsername = username AND text in txtPassword = password THEN

SET match = True

ELSE

SET match = False

END IF

LOOP UNTIL match = True OR End of AdminLogins.txt is reached

IF match = True THEN

OUTPUT “Access granted” in message box

SHOW frmManager [form]

CLOSE frmLogin [current form]

ELSE

OUTPUT “Incorrect Credentials” in message box

SET txtUsername = “”

SET txtPassword = “”

END IF

CLOSE AdminLogins.txt

**“Cancel” Button Pressed**

SHOW frmManager

CLOSE frmLogin