Alarm System Code.

PublicClassForm1

PrivateSubbtnNumber\_Click**(**ByValsenderAsObject**,** ByValeAsSystem**.**EventArgs**)** HandlesbtnZero**.**Click**,** btnOne**.**Click**,** btnTwo**.**Click**,** btnThree**.**Click**,** btnFour**.**Click**,** btnFive**.**Click**,** btnSix**.**Click**,** btnSeven**.**Click**,** btnEight**.**Click**,** btnNine**.**Click

DimbtnNumberClickedAsButton **=** sender

Me**.**txtDisplay**.**Text **&=** btnNumberClicked**.**Tag

EndSub

PrivateSubbtnEnter\_Click**(**ByValsenderAsSystem**.**Object**,** ByValeAsSystem**.**EventArgs**)** HandlesbtnEnter**.**Click

ConstMASTER\_CODEAsInteger **=** 62498

DimcodeEnteredAsInteger

codeEntered **=** Val**(**Me**.**txtDisplay**.**Text**)**

IfcodeEntered **=** MASTER\_CODEThen

MessageBox**.**Show**(**"Code accepted."**)**

Me**.**txtDisplay**.**Text **=** Nothing

Else

MessageBox**.**Show**(**"Code not accepted"**)**

Me**.**txtDisplay**.**Text **=** Nothing

codeEntered **=** 0

EndIf

EndSub

PrivateSubForm1\_Load**(**ByValsenderAsSystem**.**Object**,** ByValeAsSystem**.**EventArgs**)** HandlesMyBase**.**Load

EndSub

PrivateSubtxtDisplay\_TextChanged**(**ByValsenderAsSystem**.**Object**,** ByValeAsSystem**.**EventArgs**)** HandlestxtDisplay**.**TextChanged

EndSub

EndClass