

## CHAPTER 6

### CONCLUSION

The conclusion of this research is the combination of Base64 and LSB (Least Significant Bit) algorithms can be implemented in the program. The encryption process has a different time average. This shows that the size of the WAV audio file and the length of the message character do not determine the length of encryption at run time. The decryption process has a different time too. Because the decryption process has no effect on the size of the WAV audio file and the message length.

Suggestions for further research are the combination of Base64 and LSB algorithms in encrypting not only messages that can be inserted. And encryption objects aren't just limited to WAV audio files.

