Lab 9 Huffman

Write-up:

Huffman coding incorporates a binary tree to compress text easier presser for recipients. Priority was placed on the least frequent letter, as they are retrieved less the priority ensures those nodes be placed at the bottom of the tree. The more frequent letters are placed near the top of the binary tree, this makes perfect sense. The more frequent the letter the closer it should be to retrieve it. This is a new great way to compress a binary file. I learned how to create a Huffman tree and evaluate binary to producing info.

Diagram

Description automatically generated



1110011101101111111010001100010001100100

