

## Assignment\_3

- └ bin
  - └ arcd
    - └ arcd
  - └ huffman
    - └ huffman
- └ inc
  - └ arcd
    - └ arcd.h
    - └ adaptive\_model.h
  - └ huffman
    - └ huffman.h
- └ build
  - └ arcd
    - └ arcd.o
    - └ arcd\_stream.o
    - └ adaptive\_model.o
  - └ huffman
    - └ huffcode.o
    - └ huffman.o
- └ doc
  - └ Build Guide
  - └ Execute Guide
  - └ System architecture
  - └ Flowchart
- └ src
  - └ arcd
    - └ arcd.c
    - └ arcd\_stream.c
    - └ adaptive\_model.c
  - └ huffman
    - └ huffcode.c
    - └ huffman.c
- └ result\_report
  - └ result\_report.docx
  - └ result\_report.pdf
- └ makefile
- └ README.md