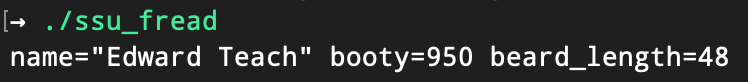
컴퓨터학부 20162448 김병준

1. 결과



1. 소스코드

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| --- |
| #include <stdio.h>  #include <stdlib.h>  struct ssu\_pirate {  unsigned long booty;  unsigned int beard\_length;  char name[128];  };  int main(void)  {  struct ssu\_pirate blackbeard = {950, 48, "Edward Teach"}, pirate;  char \*fname = "ssu\_data";  FILE \*fp1, \*fp2;    if((fp2 = fopen(fname, "w")) == NULL) {  fprintf(stderr, "fopen error for %s\n", fname);  exit(1);  }    if(fwrite(&blackbeard, sizeof(struct ssu\_pirate), 1, fp2) != 1) {  fprintf(stderr, "fwrite error\n");  exit(1);  }    if(fclose(fp2)) {  fprintf(stderr, "fclose error\n");  exit(1);  };    if((fp1 = fopen(fname, "r")) == NULL) {  fprintf(stderr, "fopen error for %s\n", fname);  exit(1);  }    if(fread(&pirate, sizeof(struct ssu\_pirate), 1, fp1) != 1) {  fprintf(stderr, "fread error\n");  exit(1);  }    if(fclose(fp1)) {  fprintf(stderr, "fclose error\n");  exit(1);  };    printf("name=\"%s\" booty=%lu beard\_length=%u\n", pirate.name, pirate.booty, pirate.beard\_length);  exit(0);  } |