

```
main(int argc, char *argv[])
{
    const char *tmp;
    int i;

    printf("argc      : %d\n",  argc);
    printf("&tmp      : %p\n",  &tmp);
    printf("&i        : %p\n",  &i);
    printf("&argc     : %p\n",  &argc);
    printf("&argv     : %p\n",  &argv);
    printf("argv      : %p\n",  argv);
    printf("\n");

    for (i=0; i<=argc; i++) {
        printf("&argv[%d] : %p\n", i, &argv[i]);
    }
    printf("\n");

    for (i=0; i<=argc; i++) {
        printf("argv[%d] : %p\n", i, argv[i]);
    }
}
```

```
printf("\n");

for (i=0; i<=argc; i++) {
    tmp = argv[i];
    if (tmp == NULL) {
        tmp = "[NULL]";
    }
    printf("argv[%d] -> %s\n", i, tmp);
}

return 0;
}
```