

ForNextDay(21)
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link.c

```
#include<stdio.h>
#include<stdlib.h>

typedef struct link{
    char payload;
    struct link* next;
} Link;

int main(void)
{
    Link* head;

    Link* headLink = (Link*)malloc(sizeof(Link));
    headLink->payload = 'w';

    head = headLink;

    printf("%c\n", head->payload);
}
```

out

```
~/Documents/courses/cs2263/lecture/lecture21 $ ./hlink
w
```