event_t* always points to start of structure

```
Structures
                                               name (8B)
typedef struct event_t event t;
                                               prev (8B)
struct event t {
                                                hour(1B)
 char* name; // dynamically allocated
                                                days(1B)
 event t* prev;
                                              padding (6B)
 int8 t hour;
                                                next (8B)
 int8 t days;
 event t* next;
};
What does this look like on lab machines
(64-bit address space with alignment required)
```