

Delete an element from a linked list recursively
Some element_t, a next field for the list

```
void rec_delete_list
    (element_t** listp, element_t* e)
{
    if (NULL == *listp) { return ; }
    if (e == *listp) {
        *listp = e->next;
        free (e);
        return;
    }
    rec_delete_list (&(*listp)->next, e);
}
```