```
/**
 * list_for_each    -    iterate over a list
 * @pos:      the &struct list_head to use as a loop counter.
 * @head:     the head for your list.
 */
#define list_for_each(pos, head) \
        for (pos = (head)->next; prefetch(pos->next), pos != (head); \
                pos = pos->next)
```