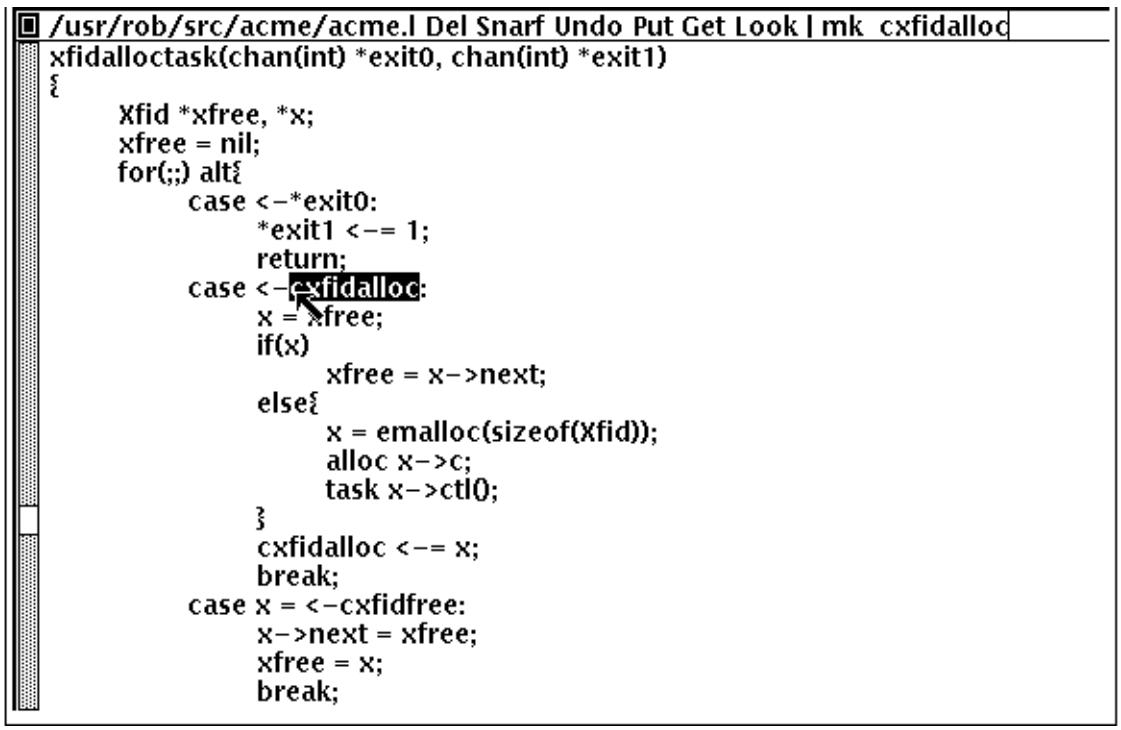
/usr/rob/src/acme/acme.l Del Snarf Undo Put Get Look | mk cxfidalloc
xfidalloctask(chan(int) *exit0, chan(int) *exit1)
{
Xfid *xfree, *x;
xfree = nil;
for(;;) alt{
case <-*exit0:
*exit1 <-= 1;
return;
case <-cxfidalloc:
x = xfree;
if(x)
xfree = x->next;
else{
x = emalloc(sizeof(Xfid));
alloc x->c;
task x->ctl();
}
cxfidalloc <-= x;
break;
case x = <-cxfidfree:
x->next = xfree;
xfree = x;
break;