

Inference at *
of proof for Lemma nil_fseg:

```
⊢∀T:Type, l:(T List). fseg(T;[];l)
  by (((Unfold 'fseg' 0)
    CollapseTHEN (Auto'))·)
    CollapseTHEN (((InstConcl [l])
      CollapseTHEN (Auto·))·).
```

1:

1. $T : \text{Type}$
 2. $l : T \text{ List}$
- ⊢ $l = (l @ [])$
- .