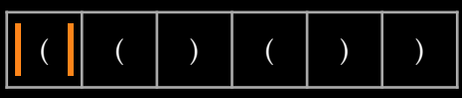
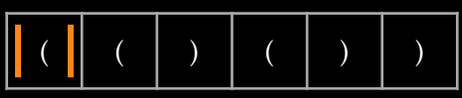
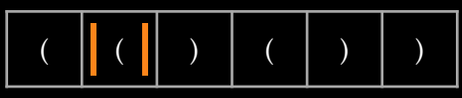
State: **Start**



State: **scan**

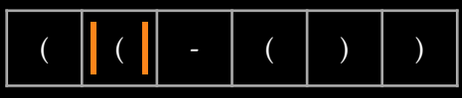


State: **remLeft**



State: **remLeft**

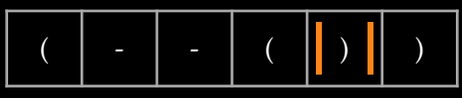
State: **delete**



State: **scan**

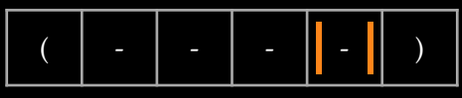
State: **scan**

State: **remLeft**

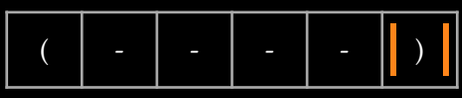


State: **delete**

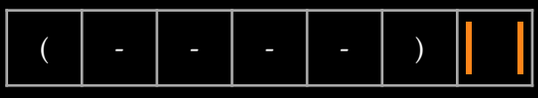
State: **scan**



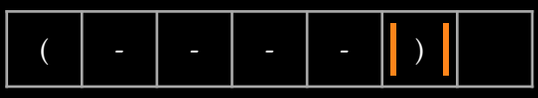
State: **scan**



State: **scan**

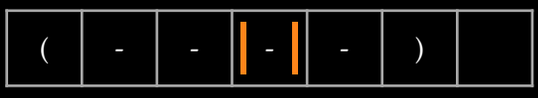


State: **ensureRL**



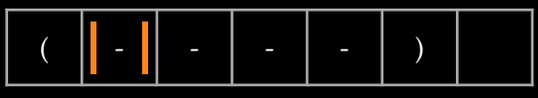
State: **skipRL**

State: **skipRL**

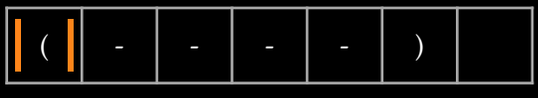


State: **skipRL**

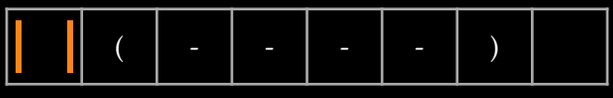
State: **skipRL**



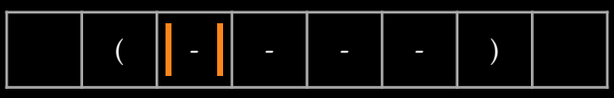
State: **skipRL**



State: **ensureLR**



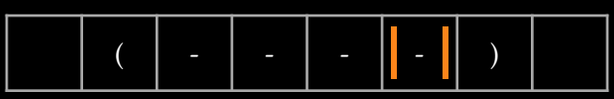
State: **skipLR**



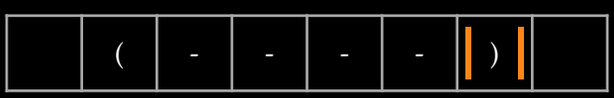
State: **skipLR**

State: **skipLR**

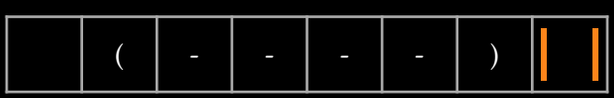
State: **skipLR**



State: **skipLR**



State: **skipLR**



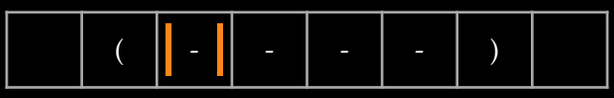
State: **ensNotF**

State: **continue**

State: **continue**

State: **continue**

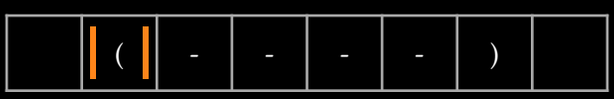
State: **continue**



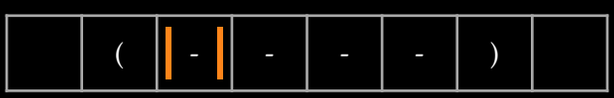
State: **continue**

State: **continue**

State: **scan**



State: **remLeft**



State: **remLeft**

State: **remLeft**

State: **remLeft**

State: **remLeft**

State: **delete**

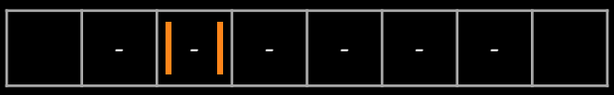
State: **delete**

State: **delete**

State: **delete**

State: **delete**

State: **scan**

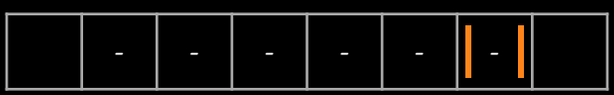


State: **scan**

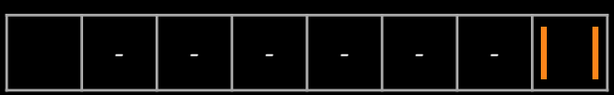
State: **scan**

State: **scan**

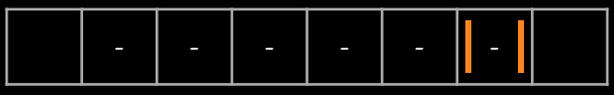
State: **scan**



State: **scan**



State: **ensureRL**



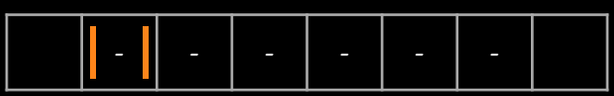
State: **ensureRL**

State: **ensureRL**

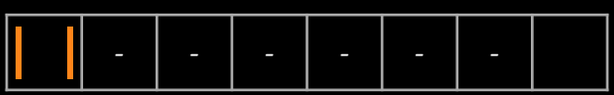
State: **ensureRL**

State: **ensureRL**

State: **ensureRL**

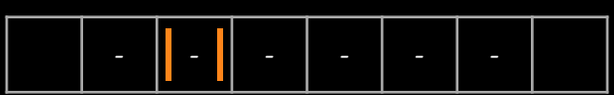


State: **ensureRL**



State: **ensureRL**

State: **ensureLR**



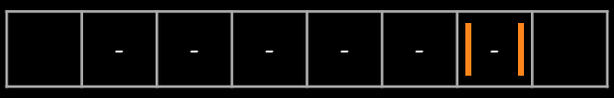
State: **ensureLR**

State: **ensureLR**

State: **ensureLR**

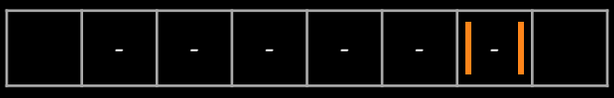
State: **ensureLR**

State: **ensureLR**

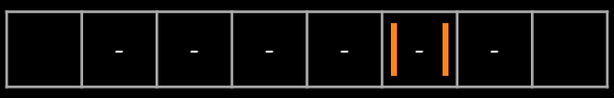


State: **ensureLR**

State: **ensNotF**



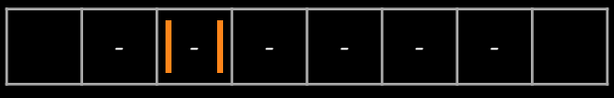
State: **ensNotF**



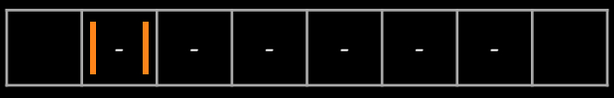
State: **ensNotF**

State: **ensNotF**

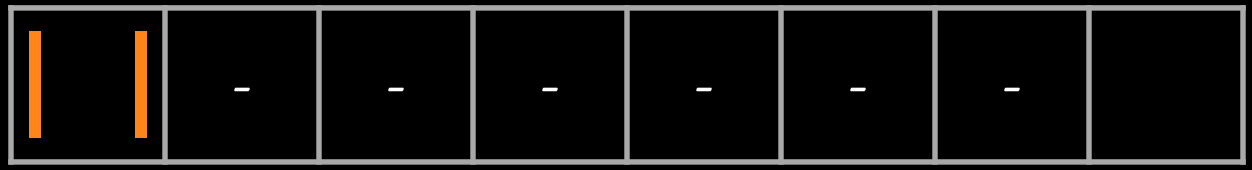
State: **ensNotF**



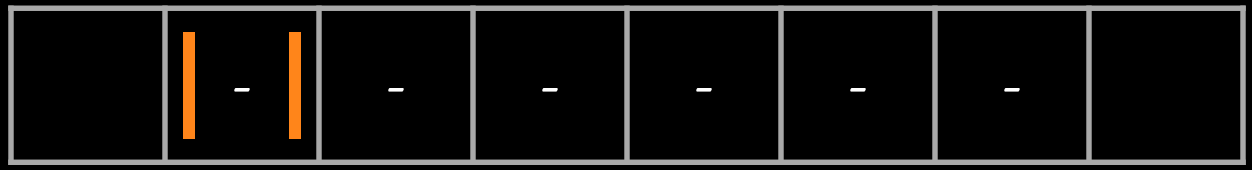
State: **ensNotF**



State: **ensNotF**



State: **Accept**



ACCEPTED