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Cisco TCL/EEM HowTo

Some pointers for TCL/EEM setup.

Basic EEM config

To execute monitor in a loop

How to get the TCL code to Cisco flash

- 1. Start tclsh;
- 2. Enter

```
puts [open "flash0:/monitorCO.tcl" w+] {
```

Do **NOT hit the ENTER key** at the end of the line.

- 3. Copy-paste the file contents. The contents should not include unmatched curly right brackets (every curly right bracket has to be preceded by a matching curly left bracket).
- 4. After the file contents have been pasted, enter }, and press ENTER.
- 5. End the tclsh session with tclquit.

Check that your file was correctly inserted to flash:

```
# more monitorCO.tcl
```

kron example

```
!
kron occurrence minute in 1 recurring
policy-list monitorCOrun
```

```
!
kron policy-list monitorCOrun
  cli event manager run monitorCO.tcl
!
```

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Last update: 2013-09-30T15:49

