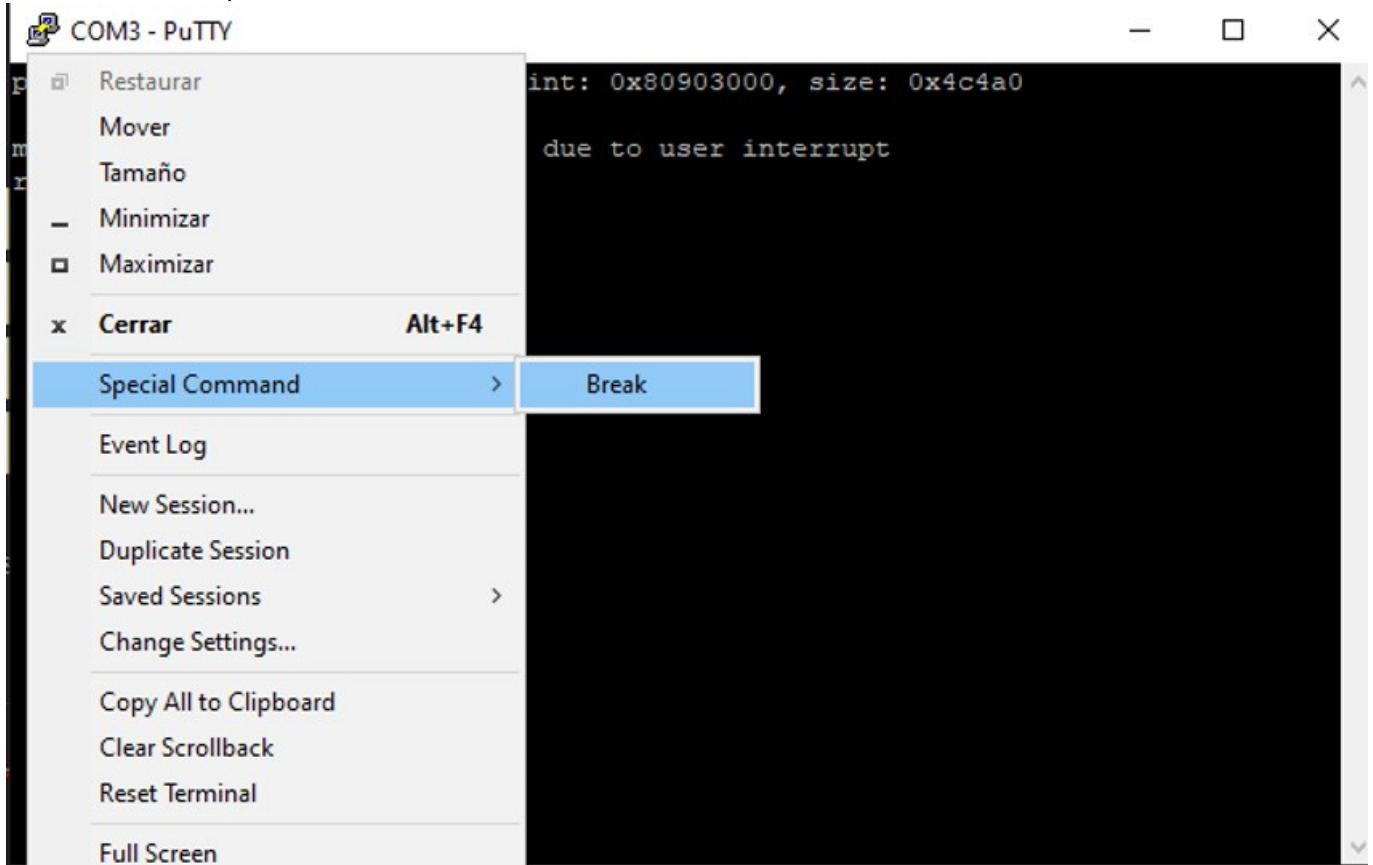
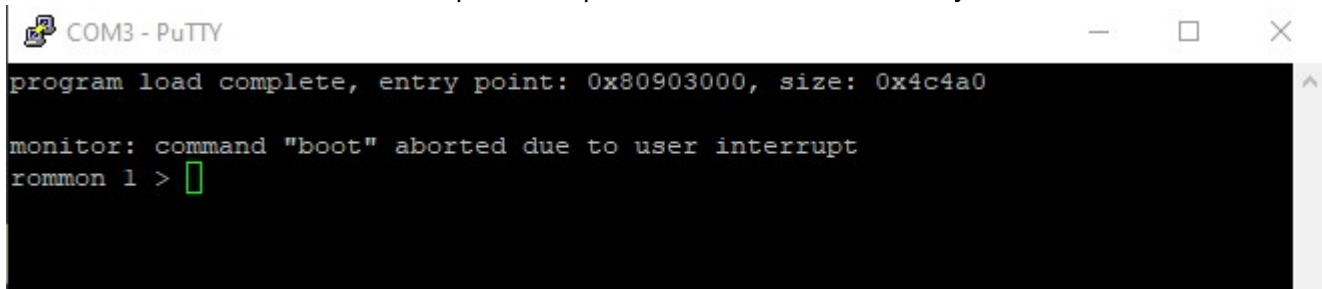


Reiniciar de fábrica un Cisco 1921/k9

Para resetear de fábrica un cisco 1921 primero debemos apagar y encender el router, después en putty, mientras se está arrancando el router hacemos click en la esquina de la ventana del terminal y seleccionamos Special command → Break:



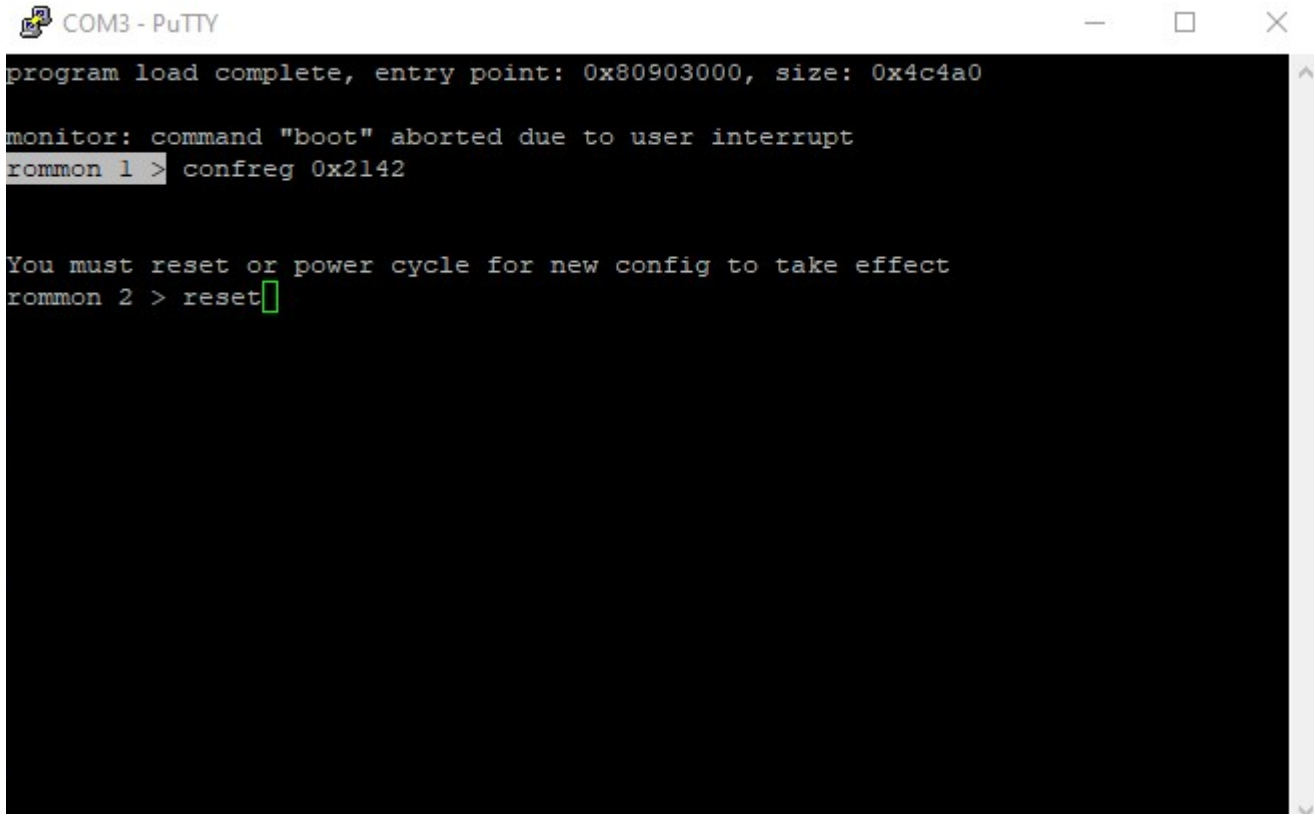
Una vez seleccionado el break se parará el proceso de inicio del router y se entrará en modo rommon:



Tras eso pondremos el router en modo bypass para saltar la configuración del router con el siguiente comando:

```
rommon 1 > confreg 0x2142  
rommon 1 > reset
```

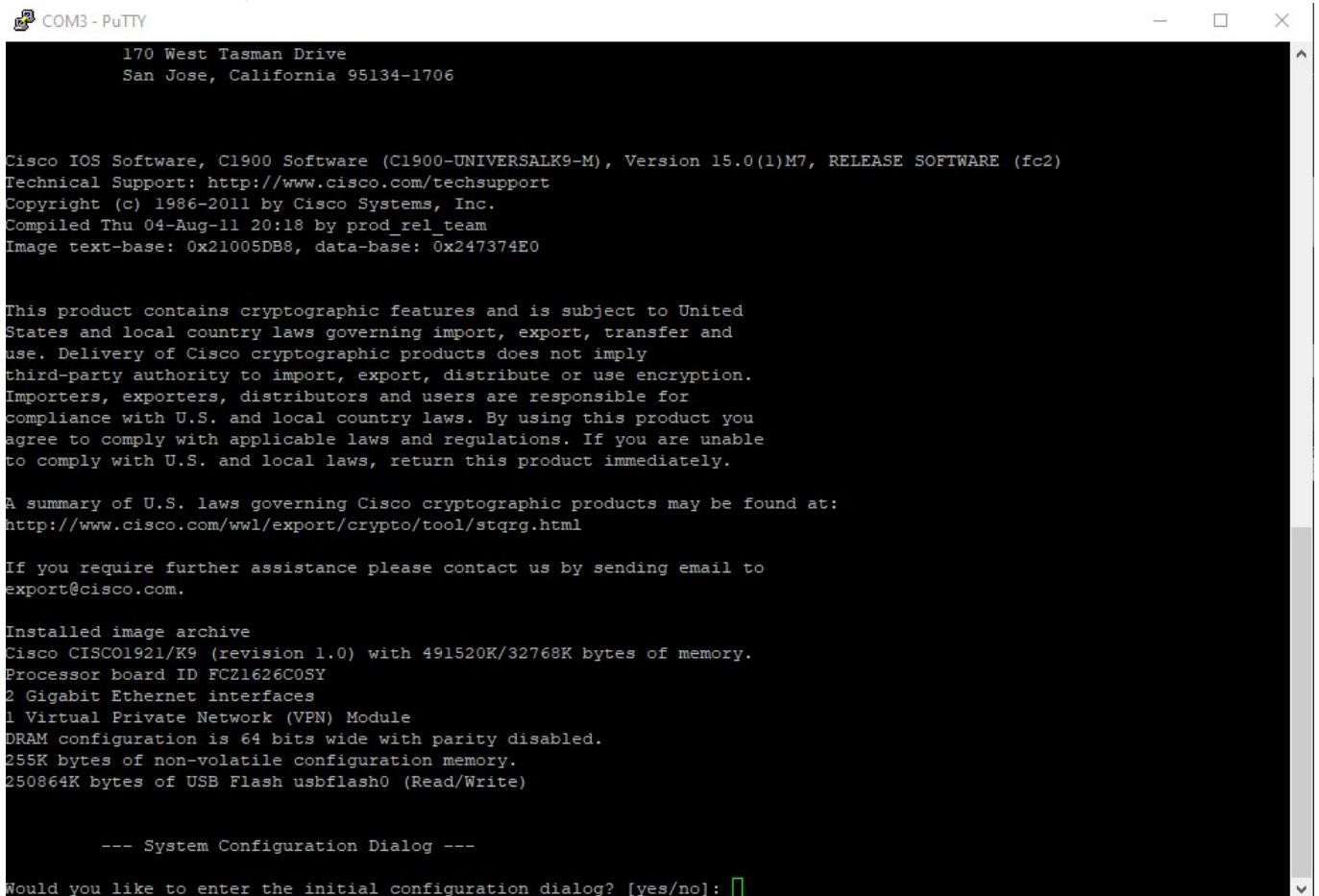
Una vez introducidos estos dos comandos el router se reiniciará:



```
COM3 - PuTTY
program load complete, entry point: 0x80903000, size: 0x4c4a0
monitor: command "boot" aborted due to user interrupt
rommon 1 > confreg 0x2142

You must reset or power cycle for new config to take effect
rommon 2 > reset
```

Una vez reiniciado el router ya debería actuar como si estuviera de fábrica preguntando si se quiere establecer la configuración inicial:



```
COM3 - PuTTY
170 West Tasman Drive
San Jose, California 95134-1706

Cisco IOS Software, C1900 Software (C1900-UNIVERSALK9-M), Version 15.0(1)M7, RELEASE SOFTWARE (fc2)
Technical Support: http://www.cisco.com/techsupport
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Compiled Thu 04-Aug-11 20:18 by prod_rel_team
Image text-base: 0x21005DB8, data-base: 0x247374E0

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States and local country laws governing import, export, transfer and
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A summary of U.S. laws governing Cisco cryptographic products may be found at:
http://www.cisco.com/wvl/export/crypto/tool/stqrg.html

If you require further assistance please contact us by sending email to
export@cisco.com.

Installed image archive
Cisco CISC01921/K9 (revision 1.0) with 491520K/32768K bytes of memory.
Processor board ID FCZ1626C0SY
2 Gigabit Ethernet interfaces
1 Virtual Private Network (VPN) Module
DRAM configuration is 64 bits wide with parity disabled.
255K bytes of non-volatile configuration memory.
250864K bytes of USB Flash usbflash0 (Read/Write)

--- System Configuration Dialog ---

Would you like to enter the initial configuration dialog? [yes/no]:
```

Finalmente, debemos cambiar de nuevo la dirección de memoria de arranque para evitar que se reinicie de fábrica cada vez que se arranque el router:

```
enable
configure terminal
config-register 0x2102
write memory
reload
```

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Last update: **2024/12/28 18:49**

