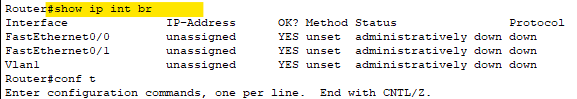
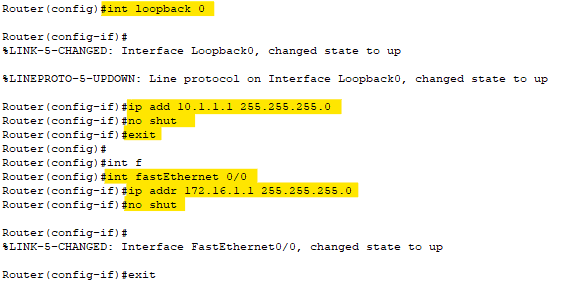
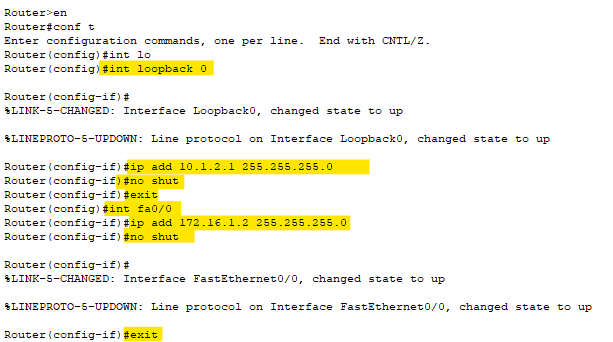


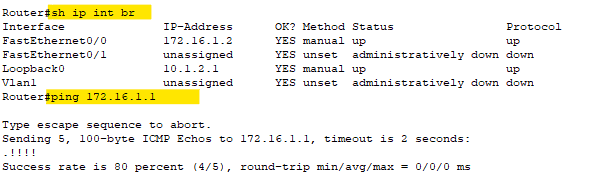
**Router R0**:



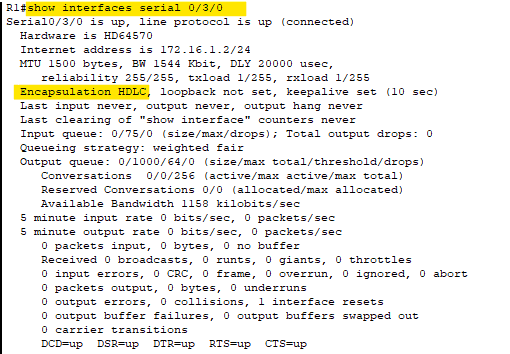


**Router R1**:

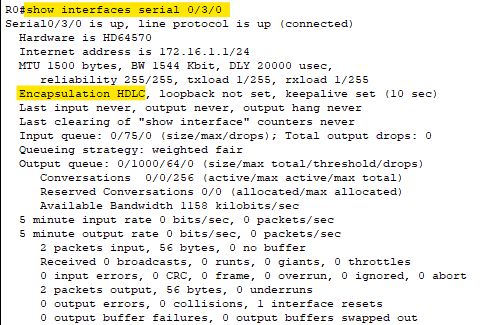




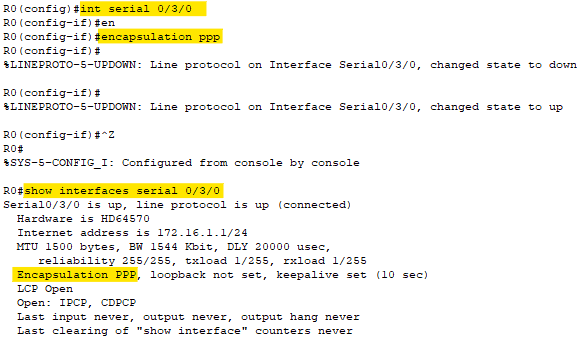
Checking **Encapsulation: HDLC**



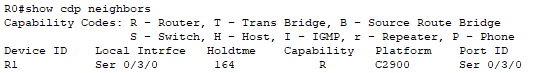
**Converting the link to PPP encapsulation on R0 & R1:**



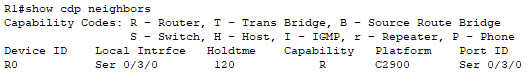
**Changing the “Encapsulation”**



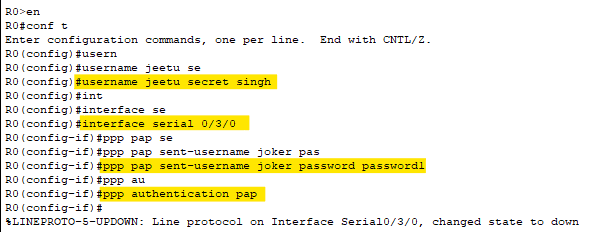
**CDP neighbours on R0:**



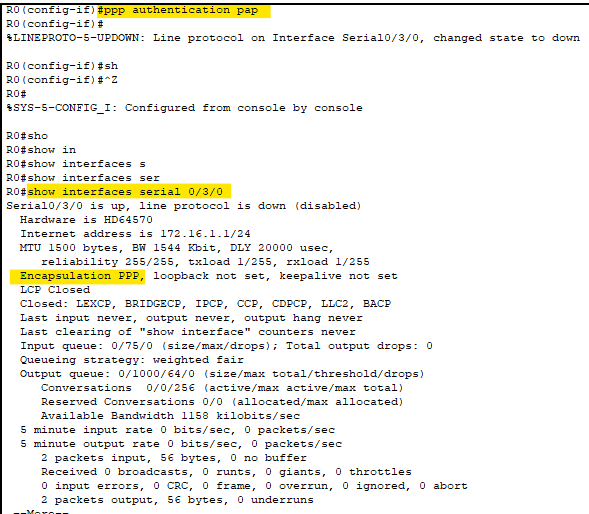
**CDP neighbours on R1:**

****

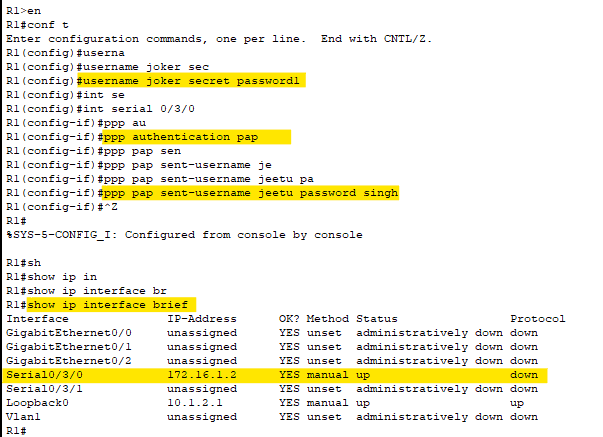
**PPP Authentication: Router R0**

****

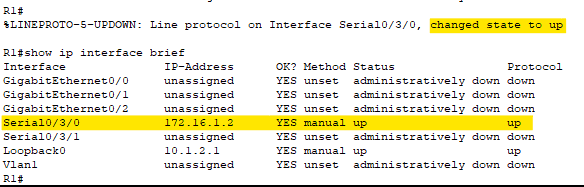
**Enabling PAP on R0:**

****

**Go to Router R1:**

****

**After few seconds:**

****

**Converting current scenario to use PPP-CHAP authentication:**

* Wither PAP or CHAP can be configured at a time.

**Router R0:**

# conf t

(config) # username Jeetu password 12345

(config) # int ser 0\3\0

(config) # ppp authentication chap

**Router R1:**

# conf t

(config) # username Jeetu password 12345

(config) # int ser 0\3\0

(config) # ppp authentication chap