Would a multiline designator be applied to an ephone or an ephone-dn?	
URL for the CME inbuilt (native) web GUI	
The inbuilt GUI can't add ephones. The error message is "No new phone to add!" Why?	
Three reasons users are associated with DNs	• • •

Router IOS Command Line

Using the IOS CLI, set up a router to have CME administered by the native CME web GUI • The web files are at the top of the CF flash (no subdirectory) • Use the username/password entries on the router as GUI accounts (assume they exist) • Set up a CME-only administrator for within the GUI (name/password = fred/flintstone) • Allow time and phone extensions to be edited by the native web GUI	
The inbuilt GUI can't add ephones. The error message is "No new phone to add!" Fix it	

Three Levels of End User

God-like control over the system (typically level 15 in IOS, where you'll almost certainly have to create it)	
Can perform Moves, Adds and Changes (MACs) for end-user phones, but can't administer the overall system. Created in the native CME GUI	
Ccan customize their own experience—speed dials, extension mobility, etc. Created as part of a phone's configuration	

Native GUI Menus

Create the middle type of end user above (administered end-user phones but not the overall system)	

SCCP / SIP parallels	SCCP	SIP
IP Phone		
Directory Number (extension)		
Telephony Configuration Mode / Prompt		

CCP (Cisco Configuration Professional)

Henrietta Hardluck spent 18 days using CCP to configure CME, only to find that all her changes were lost when she restarted the router. Why?	
Menu path to tell CME what phone types are supported (SCCP, SIP, both)and set max-ephones, max-dn, the outside line access digit and what IP address phones send registration requests to.	
The name in CCP of the outside line access digit (dial 9 to get an outside line)	
Menu to configure phone firmware provisioning (the "Firmware Wizard")	
Menu to configure an ephone-dn	
Menu to configure a Phone and add DNs to it	
Menu to configure a User & their PIN	
Digits in a PIN	