

# CCNP Route Master Study Guide

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## 1.0 Network Principles

### 1.1 Identify Cisco Express Forwarding concepts

- **GENERAL CONCEPT**
  - Considered as switching within routers
  - Enables faster packet transfer from one interface to another
  - This is due embedding relevant information in hardware
- **PROCESS-BASED SWITCHING**
  - Eats up CPU resources to switch packets
  - Known as "*IP Input*" in the CPU table
- **FAST SWITCHING**
  - Store data in "*Fast Switching Cache*" for faster lookups
  - CPU would have more breathing room
  - Packet would first need to be analyzed by the CPU before entering the cache
  - Does not track the routing table so the cached entry aging out may take a bit
- **CISCO EXPRESS FORWARDING**
  - Pre-populated cache, downloads information from arp/etc as soon as available
  - Enabled by default on routers and multilayer switches
  - CEF cannot be disabled on switches due to specialized hardware
  - Some packets on switches **cannot** be CEF-switched:
    - ARP Requests (Glean)
    - Packets requiring response from router CPU such as MTU too large
    - Routing Protocol Traffic
    - CDP or LLDP
    - Packets needing encryption

#### 1.1.a FIB

- **A.K.A. "*Forwarding Information Base*"**
  - Shadow copy of the routing table
  - AD, Tags, Metrics, and more are not included in the FIB table
- **VERIFICATION**
  - `show ip cef [detail]`
  - `show ip cef <ip address><mask> detail`

#### 1.1.b Adjacency Table

- **GENERAL CONCEPT**
  - Pre-Populated with L2 tables such as:
    - ARP Table
    - Frame-Relay Map Table
  - If FIB does not have a specific IP address...
    - An ARP request is sent out so that it can be seen in the FIB as 'attached'

# Ccnp Route Study Guide

**Sybex,Todd Lammle**

## **Ccnp Route Study Guide:**

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