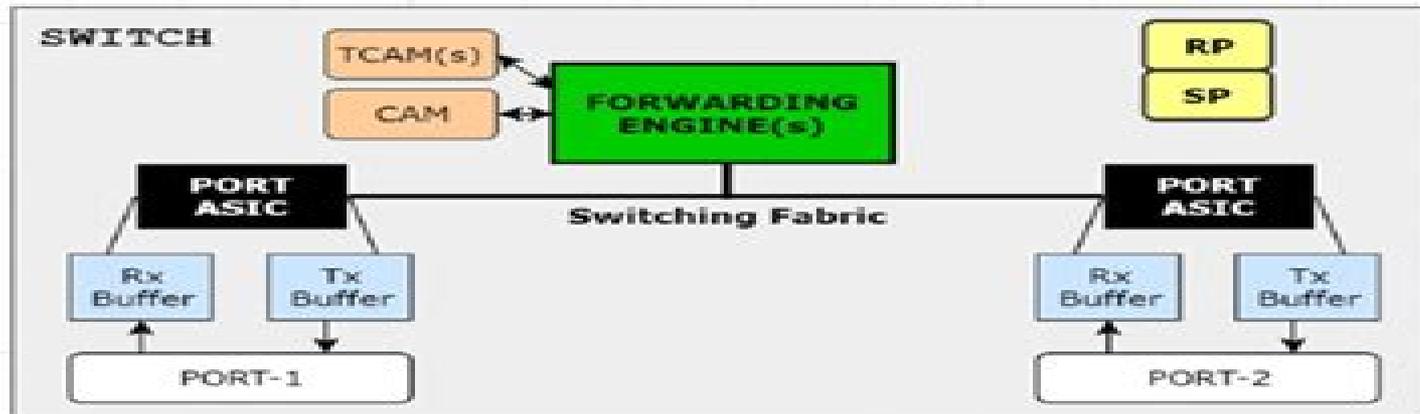


# CCNP Switch Master StudyGuide



QUIZLET FLASHCARDS - [https://quizlet.com/\\_4nu5d4](https://quizlet.com/_4nu5d4)

## 1.0 Layer 2 Technologies

### 1.1 Configure and verify switch administration

- **THREE PRIMARY SWITCHING METHODS**
  - **PROCESS-BASED SWITCHING**
    - Tasks are switched using CPU
    - This process is called *IP Input*
  - **FAST SWITCHING**
    - First packet would hit CPU
    - Fast Switching Cache would be populated
  - **CISCO EXPRESS FORWARDING**
    - Prepopulated L2 and L3 caches
    - CPU is rarely bothered
    - Tracks the ARP and Routing tables
- **CEF A.K.A. "CISCO EXPRESS FORWARDING"**
  - Known as *switching* within routers and switches
  - Enabled by default on Multilayer Switches
  - Composed two components: **FIB** and **Adjacency Table**
- **FIB A.K.A. "FORWARDING INFORMATION BASE"**
  - Copy of IP Routing Table and tracks information for automatic updates
  - Does not contain everything from the IP Routing Table

# How To Master Ccnp Switch

**Wenbin Ji**



## How To Master Ccnp Switch:

How to Master Ccnp Switch René Molenaar,2013-08-28 ow to master CCNP SWITCH shows you step by step everything you need to know to master the CCNP SWITCH exam You will discover new topics like layer 3 switching and virtual gateway protocols but also learn more about familiar switching protocols like spanning tree and VLANs trunking Plus you will receive an overview of switching labs that you should practice from GNS3vault com *How to Master Ccnp Tshoot* René Molenaar,2013-08-28 How to master CCNP TSHOOT shows you step by step everything that could possibly go wrong with protocols like OSPF EIGRP NAT BGP and everything else you learned in CCNA and CCNP ROUTE SWITCH so far More importantly you will learn how to troubleshoot them so that you will master the CCNP TSHOOT exam Plus you ll receive an overview of troubleshooting labs that you should practice from GNS3vault com **How to Master CCNP ROUTE** René Molenaar,2013-08-28 How to master CCNP ROUTE shows you step by step everything you need to know to master the CCNP ROUTE exam You will discover new topics like BGP routing manipulation redistribution and learn more about familiar routing protocols like OSPF and EIGRP Plus you will receive an overview of routing labs that you should practice from GNS3vault com **CCNP SWITCH 642-813 Official Certification Guide** David Hucaby,2010-02-09 This is the eBook version of the print title Note that the eBook does not provide access to the practice test software that accompanies the print book Trust the best selling Official Cert Guide series from Cisco Press to help you learn prepare and practice for exam success They are built with the objective of providing assessment review and practice to help ensure you are fully prepared for your certification exam Master the CCNP SWITCH 642 813 exam with this official study guide Assess your knowledge with chapter opening quizzes Review key concepts with Exam Preparation Tasks CCNP SWITCH 642 813 Official Certification Guide is a best of breed Cisco exam study guide that focuses specifically on the objectives for the CCNP SWITCH exam Network architect and best selling author Dave Hucaby shares preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills Material is presented in a concise manner focusing on increasing your understanding and retention of exam topics CCNP SWITCH 642 813 Official Certification Guide presents you with an organized test preparation routine through the use of proven series elements and techniques Do I Know This Already quizzes open each chapter and allow you to decide how much time you need to spend on each section The complete exam topic list makes referencing easy Chapter ending Exam Preparation Tasks sections help drill you on key concepts and commands you must know thoroughly Well regarded for its level of detail assessment features and challenging review questions and exercises this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time CCNP SWITCH 642 813 Official Certification Guide is part of a recommended learning path from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press To find out more about instructor led training e learning and hands on

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