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Making Squid Server from Scratch: The Dummies Manual

Most of us should have heard of **Squid**, mostly while discussing requirements of **restricting Internet Usages** among clients. Although a requirement for **Squid** may arise for any few of the following reasons or anything else:

- 1- **To limit bandwidth usages:** Squid optimizes data flow between client and server to improve performance and caches frequently-used content to save bandwidth *(As data is being accessed locally not through ISP for further requests)*.

Moreover, Organizations might have limited bandwidth or expensive over some threshold value, so management cannot permit employees to download inappropriate material as it usages precious bandwidth *(there are even options to limit the download size through Squid Server, which might be handy for such a scenario)*.

- 2- **Due to Organizational Policy:** Sometimes, organizations might have very strict internet policies regarding offensive materials. For this and for other reasons like controlling distractions, they don't want their employees gaining access to inappropriate sites.
- 3- **To limit usages as per defined hours:** Sometimes, organizations might need to provide internet access to employees during certain working days / hours only.
- 4- **Monitoring site access patterns:** Sometimes, in place of restricting or in addition of restricting internet access, the purpose might be monitoring the usages patterns for further steps to optimize or restrict.

Most special point about **Squid** is its being open source and vast availability of information and tweaks through forums and blogs. That's why it's most preferable solution for any such scenario.

Here I am providing the **Step By Step Dummies Manual** for implementing a **Squid Proxy Server** for layman like me, which should be sure helpful for many of us (including myself).

Step-by-Step with the implementation:

- 1- **Base Machine:** For my deployment, I chosen CentOS as the Linux installation due to availability and reliability of update sources for the OS itself *(its replica OS to Redhat Enterprise versions with almost all features)*. The Configuration for the machine was 2.66 GHz Core 2 Duo Processor, 1 GB RAM and 160 GB HDD space.

Installation was customized to have 2 GB swap partition, 200 MB boot partition, **Squid** package checked, **Web Server** packages checked, **SendMail** related packages *(Squid may be configured to send reports on mail)*, **MySQL / PHP** packages checked *(not required for Squid itself, but might be required for reporting software's later on)*.

Making Squid Server From Scratch The Dummies Manual

F Rizvi



Making Squid Server From Scratch The Dummies Manual:

The Enigmatic Realm of **Making Squid Server From Scratch The Dummies Manual**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Making Squid Server From Scratch The Dummies Manual** a literary masterpiece penned by a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those that partake in its reading experience.

<https://staging.conocer.cide.edu/About/scholarship/Documents/gas%20set%203516%20maintenance%20manual.pdf>

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