**File storage system design** involves creating a robust and efficient architecture for storing, organizing, and managing files, ensuring scalability, reliability, and performance. Here are some free resources to learn more about this topic:

1. [**System Design Interview: Dropbox or a Similar File Storage & Sharing Service**](https://medium.com/double-pointer/system-design-interview-dropbox-or-a-similar-file-storage-sharing-service-google-drive-34912a4c1c21): This article discusses the design principles behind file storage services like Google Drive, Dropbox, and OneDrive.
2. [**Exploring Distributed File Systems: Concepts, Design, and Leading Solutions**](https://juicefs.com/en/blog/engineering/exploring-distributed-file-systems-concepts-design-and-leading-solutions): Learn about distributed file systems such as GFS, HDFS, CephFS, GlusterFS, and JuiceFS.
3. [**File and Database Storage System in System Design**](https://www.prepbytes.com/blog/system-design/file-and-database-storage-system-in-system-design/): Understand the basics of file storage systems and their role in system design.
4. [**File and Database Storage Systems in System Design**](https://www.geeksforgeeks.org/file-and-database-storage-systems-in-system-design/): Explore the importance of file and database storage systems in designing efficient applications.
5. [**System Design - How to Design Google Drive / Dropbox (a Cloud File Storage Service)**](https://www.pankajtanwar.in/blog/system-design-how-to-design-google-drive-dropbox-a-cloud-file-storage-service): Dive into the design considerations for cloud file storage services like Google Drive and Dropbox.

Remember to explore these resources to gain a deeper understanding of file storage system design! 📂🔍