

Dell EMC Centera is an archiving system that uses objects as storage elements with the application or the Centera Universal Access server storing the objects using an Ethernet interface. Dell EMC Centera introduced a new protocol for transferring data and identifying the objects being stored: Content Addressable Storage or CAS.

Content Addressed Storage ... Das erste kommerziell verfügbare CAS-System, die EMC-Centera-Plattform, ist kennzeichnend für eine CAS-Lösung. Sie wurde speziell dazu entwickelt, unveränderbare digitale Daten und Langzeit-Informationen auf schnellen Festplatten aufzubewahren. ... Die Centera setzt dabei auf den 128 Bit langen MD5 Algorithmus ...

The EMC Centera approach to storing fixed content offers the following valuable benefits: o Ease of Management: EMC Centera technology greatly simplifies system planning and management of terabytes to petabytes of content storage. EMC Centera does not use typical file systems for storing content.

The new standard in unstructured data storage is becoming more prevalent: object storage. Systems like EMC's Elastic Cloud Storage (ECS) offer greater flexibility in hardware configuration, lower overall costs and most importantly a wider variety of protocols that include Content-Addressable Storage (CAS), like Centera, as well as support for ...

EMC Centera content addressed storage systems can benefit your business, contact your EMC sales representative or authorized EMC value-added systems integrator. Or visit our website at EMC Corporation Hopkinton Massachusetts 01748-9103 1-508-435-1000 In North America 1-800-424-3622, ext. 362 EMC and EMC2 ...

EMC Centera ist ein Speichersystem mit inhaltsbezogener Adressierung für IP-Netzwerke, das für die Archivierung von unveränderbaren respektive feststehenden Inhalten (Fixed Content) mit geschäftskritischen Informationen entwickelt wurde.. Das Content-Adressed-Storage-System (CAS) bietet Online-Zugriff auf die Daten und garantiert Content-Authentizität.

Mike Kahn, Managing Director of The Clipper Group, Inc., said, "With Centera, EMC invented CAS storage, and now is the clear leader in the content-based storage market with nearly 70 petabytes installed. EMC's recent enhancements ease management and increase security over archived information, making EMC Centera even more desirable to the broad ...

The offspring of EMC's 2001 acquisition of storage software company FilePool NV, CAS and Centera reflect a NAS lineage in that the storage system connects via an Ethernet network and serves ...

