Abstract

Due to growing reputation of multimedia systems surging applications and solutions nowadays, the issue of trusted online video supply in order to avoid undesired content leakage possesses, certainly, become essential. Even though keeping user comfort, standard systems get tackled this challenge by simply proposing methods in line with the observation of streamed traffic through the circle. Most of these standard systems keep a high prognosis precision though dealing with a few of the traffic variance inside circle (e.g., circle hold up and bundle loss), nonetheless, the prognosis overall performance drastically degrades as a result of the particular significant variance of online video programs. Within this papers, all concentrate on defeating
this challenge by simply proposing any fresh content-leakage prognosis program which is
effective towards variance in the online video size. Through researching videos of diverse
programs, all ascertain any regards between the duration of videos to get in comparison and
the particular likeness between your in comparison videos. Consequently, enhance the
prognosis overall performance in the suggested program also in the natural environment the
subject of variance in length of online video. Via a test bed try, the potency of your suggested
program is considered with regard to variance of online video size, hold up variance, and bundle
damage.

References

- Xiaokui Shu, Danfeng Yao, Member, and Elisa Bertino,``Privacy-Preserving Detection of
  Sensitive Data Exposure'', in IEEE transactions on information forensics and security, vol.
  10, no. 5, May 2015.
- K. Borders and A. Parkas,``Quantifying information leaks in outbound web
- H. Yin, D. Song, M. Agile, C. Kruegel, and E. Kirda,``Panorama: Capturing
  system wide information flow for malware detection and analysis'', in Proc. 14th ACM
- K. Borders, E. V. Weele, B. Lau, and A. Prakash,``Protecting confidential data
  on personal computers with storage capsules'', in Proc. 18th USENIX Secur. Symp.,
- A. Nadkarni and W. Neck,``Preventing accidental data disclosure in modern
  1029-1042.
- Shengbao Wang, Zhenfu Cao, Maurizio Adriano Strangio and Lihua Wang,``
  Cryptanalysis and Improvement of an Elliptic Curve Diffie-Hellman Key Agreement
- S. Jha, L. Kruger, and V. Shmatikov,``Towards practical privacy for genomic
- Y. Chu, S. G. Rao, S. Seshan, and H. Zhang,``EnablingConferencing
  Applications on the Internet Using an OverlayMulticast Architecture'', in Proc. ACM
- Z. Yang, H. Ma, and J. Zhang,``A Dynamic Scalable Service Model for SIP-Based
  Video Conference'', in Proc. Ninth Intapos;Conf. ComputerSupported Cooperative Work
- Y. Chu, S. G. Rao, S. Seshan, and H. Zhang,``Enabling
  Conferencing Applications on the Internet Using an Overlay Multicast Architecture'', in Proc.
- O. Adeyinka,``Analysis of IPSec VPNs Performance in a
- E. I. Lin, A. M. Eskicioglu, R. L. Lagendijk, and E. J. Delp,``Advances in Digital

Index Terms

Computer Science

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Keywords

Streaming Content Leakage Detection Traffic Pattern Degree Of Similarity.