

Date: Fri, 21 Jan 2000 11:45:07 -0800 (PST)
From: "Fouad A. Tobagi" <tobagi@stanford.edu>
To: Diane Shankle <shankle@ee.stanford.edu>
Cc: Fouad Tobagi <tobagi@stanford.edu>
Subject: Re: Quals Question

Quals Question - January 2000:

Consider the design of a Video-On-Demand Server where digitized and compressed video is stored and from which it is streamed to users over a network. It is important that the design be scalable and flexible. What are the principal components of the video server and their underlying design parameters? What are the design issues and tradeoffs? The focus is on the storage aspects and data flow aspects.

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On Wed, 19 Jan 2000, Diane Shankle wrote:

> Please submit your Quals Question by email or hard copy.
> Due date Friday, January 21st.
> Thanks!
> Diane

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> _____ Diane Joan Shankle
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>

Cpu. memory

may need dedicated video decoder chip if we have to decompress video

latency. jitter