IEEE Computer Society SE Michigan Chapter, Communications Society SE Michigan Chapter And Oakland University IEEE Student Branch

Presents

Fixing the Data Transfer TCP/IP protocol problem over WAN



These days - we all collaborate and share massive amounts of data over the Wide area Network (aka Internet sometimes) which runs using the robust TCP/IP protocol. Yet despite that, moving data is major problem which challenges many engineers, development teams, global design groups, corporate enterprises and academic researchers.

Enabling the fastest movement of data and files over any type of WAN using industry standard TCP-IP, irrespective of distance and variations in network conditions. Bridgeworks, has several solutions which deliver the highest WAN Data Transfer Speeds. What is interesting is that they seem to be able to provide consistent accelerated outcomes across all data types including encrypted, encoded, compressed or any combination thereof. Uses cases include offsite backup, recovery, replication, big data and content distribution. This technical talk should be of interest to all modern day engineers and researchers alike.

In addition, there will be a live demo of the technology

Speaker: Nigel Lambert

Bridgeworks have looked at the problem of data movement and come at it from an entirely new perspective. In mastering the rules of data movement over distance, Bridgeworks have now broken them to provide you with the ability to move significant volumes of business critical data in real time removing unacceptable time lags, that risk failure, delay or presents major costs to your business.

Biography:

Nigel has spent the last quarter of a century building markets in Europe and South Africa with disruptive, compelling Networking and Infrastructure technologies. Working across channels at all levels distribution, reseller, vendor and always focussed on the end-user. Relevant to this session Nigel played a central role bringing Riverbed into European markets in 2004.

> Pre-Registration Required! Visit <u>https://events.vtools.ieee.org/m/188856</u>

Event Details

- Date: Feb 7th , 2019
- Time: 6:00 PM to 7:30 PM
- Energy Sources: Soda Pop, water, Veggie Pizza, Cheese Pizza to maximize information absorption bandwidth
- Audience: All Students, Members, Professionals and Industry Techs
- Where: Room 202, Dodge Hall Oakland University Rochester, MI 48309
- Parking: 118 Library Drive (Next to the Engineering Center)



Electrical and Electronic Engineers Creating Our Future

