



Remote Desktop Protocol IO Lab
March 20-22, 2023

RDP IO Lab



Protocol Testing on Wireshark

Q&A Session

Amalachukwu Offiah
Program Manager





Protocol Testing on Wireshark Q&A Session

Amalachukwu Offiah
Program Manager

Introduction

Microsoft has protocol compliance obligations for Microsoft High Volume Products (Windows, SQL, Office etc.) to support the documentation and resources for these protocols.

Microsoft Message Analyzer (MMA) was deprecated in December 2019, and we need a replacement protocol tool to continue supporting our internal & external partners and customers.



Why Wireshark?

- ✓ Open-source
- ✓ Cross-platform
- ✓ Industry popular
- ✓ Large community



Q & A



Do you use Wireshark?

How do you use Wireshark (in your work)?



What are the top-priority network protocols you work with?



What are the top requirements specific to your organization's protocol testing scenario?



Would you like to see Microsoft contributing to Wireshark?



What would that mean for you and/or for your organization's work?



How would that impact your protocol implementation and/or testing?



What are the top requirements you would like for us to keep in mind?



What are other protocol testing/analyzing/monitoring tools
you use?
How do you use them?



Why did you opt for this/these tool(s)?





Just before you
go...

Help us take a quick survey:

[insert link]

*Would you like to be added to our industry
user group?*

Please share your email in the above survey.

Thank you!

