A Comparative Analysis of Ookla Speedtest and Measurement Labs Network Diagnostic Test (NDT7)

Kyle MacMillan University of Chicago Chicago, USA macmillan@uchicago.edu Tarun Mangla University of Chicago Chicago, USA tmangla@uchicago.edu James Saxon
University of Chicago
Chicago, USA
jsaxon@uchicago.edu

Nicole P. Marwell University of Chicago Chicago, USA nmarwell@uchicago.edu Nick Feamster University of Chicago Chicago, USA feamster@uchicago.edu

CCS CONCEPTS

 • Networks \rightarrow Network measurement; Network performance analysis.

KEYWORDS

Speed Test, Ookla, Network Diagnostic Tool, Broadband, Internet Speed, Measurement Lab

ACM Reference Format:

Kyle MacMillan, Tarun Mangla, James Saxon, Nicole P. Marwell, and Nick Feamster. 2018. A Comparative Analysis of Ookla Speedtest and Measurement Labs Network Diagnostic Test (NDT7). In *Proceedings of Make sure*

1 INTRODUCTION

Permission to make digital or hard copies of all or part of this work for personal or classroom use is granted without fee provided that copies are not made or distributed for profit or commercial advantage and that copies bear this notice and the full citation on the first page. Copyrights for components of this work owned by others than ACM must be honored. Abstracting with credit is permitted. To copy otherwise, or republish, to post on servers or to redistribute to lists, requires prior specific permission and/or a fee. Request permissions from permissions@acm.org.

Conference acronym 'XX, June 03–05, 2018, Woodstock, NY
© 2018 Association for Computing Machinery.
ACM ISBN 978-1-4503-XXXX-X/18/06...\$15.00
https://doi.org/XXXXXXXXXXXXX