1. Record Nr. UNISA996647968403316 Autore Testart Cecilia Titolo Passive and Active Measurement: 26th International Conference, PAM 2025, Virtual Event, March 10-12, 2025, Proceedings / / edited by Cecilia Testart, Roland van Rijswijk-Deij, Burkhard Stiller Cham:,: Springer Nature Switzerland:,: Imprint: Springer,, 2025 Pubbl/distr/stampa **ISBN** 9783031859601 303185960X Edizione [1st ed. 2025.] Descrizione fisica 1 online resource (619 pages) Collana Lecture Notes in Computer Science, , 1611-3349 ; ; 15567 Altri autori (Persone) van Rijswijk-DeijRoland StillerBurkhard Disciplina 005.3 Soggetti Application software Information technology - Management Cryptography Data encryption (Computer science) Data protection Computer and Information Systems Applications Computer Application in Administrative Data Processing Cryptology Data and Information Security Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia -- IPv6. -- The Razor's Edge: IPv6 Extension Headers Survivability. --Nota di contenuto A Closer Look at IPv6 IP-ID Behavior in the Wild. -- Understanding IPv6 Aliases and Detection Methods. -- Measurement Platforms. --Marionette Measurement: Measurement Support under the PacketLab Model. -- A Tree in a Tree: Measuring Biases of Partial DNS Tree Exploration. -- An Integrated Active Measurement Programming Environment. -- Web / HTTP. -- HTTP Conformance vs. Middleboxes: Identifying Where the Rules Actually Break Down. -- A First Look at

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## Sommario/riassunto

This book constitutes the proceedings of the 26th International Conference on Passive and Active Measurement, PAM 2025, held as a virtual event, during March 10–12, 2025. The 13 full papers and 7 short papers presented in this book were carefully reviewed and selected from 67 submissions. These papers cover a diverse range of topics, from 5G to IPv6, and from Web to Fraud. These papers have been categorized under the following topical sections: IPv6; Measurement Platforms; Web / HTTP; Connectivity; Routing; Anycast; Phishing and Fraud; 5G.