Refreshing ATC – USENIX ATC ’19 Program Co-Chairs Message

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The Design and Operation of CloudLab
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Everyone Loves File: File Storage Service (FSS) in Oracle Cloud Infrastructure
Bradley C. Kuszmaul, Matteo Frigo, Justin Mazzola Paluska, and Alexander (Sasha) Sandler, Oracle Corporation

Zanzibar: Google’s Consistent, Global Authorization System
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IASO: A Fail-Slow Detection and Mitigation Framework for Distributed Storage Services
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Unleashing the Power of Learning: An Enhanced Learning-Based Approach for Dynamic Binary Translation
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Transactuations: Where Transactions Meet the Physical World
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Not So Fast: Analyzing the Performance of WebAssembly vs. Native Code
Abhinav Jangda, Bobby Powers, Emery D. Berger, and Arjun Guha, University of Massachusetts Amherst

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Extension Framework for File Systems in User space
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FlexGroup Volumes: A Distributed WAFL File System
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EROFS: A Compression-friendly Readonly File System for Resource-scarce Devices
Xiang Gao, Huawei Technologies Co., Ltd.; Mingkai Dong, Shanghai Jiao Tong University; Xie Miao, Wei Du, and Chao Yu, Huawei Technologies Co., Ltd.; Haibo Chen, Shanghai Jiao Tong University / Huawei Technologies Co., Ltd.

QZFS: QAT Accelerated Compression in File System for Application Agnostic and Cost Efficient Data Storage
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