

# conference

proceedings

# 11th USENIX Symposium on Networked Systems Design and Implementation

Seattle, WA, USA April 2–4, 2014

Sponsored by



In cooperation with ACM SIGCOMM and ACM SIGOPS

# Thanks to Our NSDI '14 Sponsors

# **Gold Sponsors**



# **Silver Sponsors**



### **Bronze Sponsors**







## **General Sponsor**



#### **Media Sponsors and Industry Partners**

ACM Queue
ADMIN magazine
Distributed Management
Task Force (DMTF)

HPCwire
InfoSec News
Linux Pro Magazine
LXer

No Starch Press O'Reilly Media Raspberry Pi Geek UserFriendly.org

© 2014 by The USENIX Association All Rights Reserved

This volume is published as a collective work. Rights to individual papers remain with the author or the author's employer. Permission is granted for the noncommercial reproduction of the complete work for educational or research purposes. Permission is granted to print, primarily for one person's exclusive use, a single copy of these Proceedings. USENIX acknowledges all trademarks herein.

ISBN 978-1-931971-09-6

## Thanks to Our USENIX and LISA SIG Supporters

#### **USENIX Patrons**

Google Microsoft Research NetApp VMware

#### **USENIX Benefactors**

Akamai Linux Pro Magazine Puppet Labs

#### **USENIX and LISA SIG Partners**

Cambridge Computer (

Google

**USENIX Partners** 

**EMC**