SEC 2016

The First IEEE/ACM Symposium on Edge Computing October 27-28, 2016, Washington DC, USA

http://conferences.computer.org/SEC/



"Edge computing" is new paradigm in which the resources of a small data center are placed at the edge of the Internet, in close proximity to mobile devices, sensors, end users, and the emerging Internet of Things. Terms such as "cloudlets," "micro data centers," and "fog" have been used in the literature to refer to these small, edge-located data centers. They all represent counterpoints to the theme of consolidation and massive data centers that has dominated discourse in cloud computing. New challenges and opportunities arise as the consolidation of cloud computing meets the dispersion of edge computing. SEC2016 is a new conference that focuses on them.

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