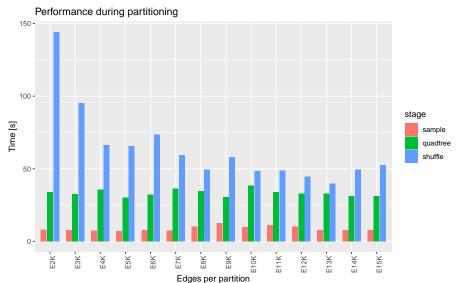
A Scalable DCEL implementation

Andres Calderon

University of California, Riverside

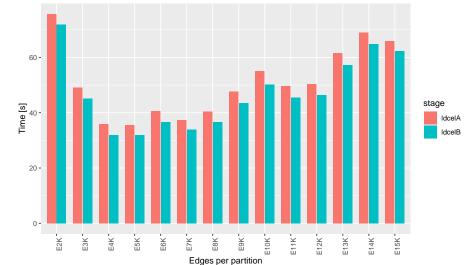
May 28, 2021

Performance during partitioning...

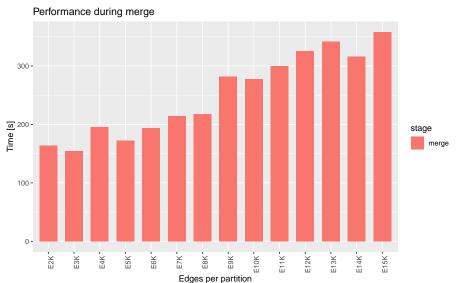


Performance during local DCEL construction...

Performance during local DCEL computation

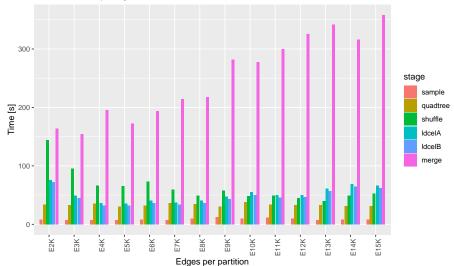


Performance during merge phase...



Total by stages

Performance by stages



Total...

