

FLORIDA STATE UNIVERSITY
COLLEGE OF ARTS AND SCIENCES

ENABLING EFFICIENT BIG DATA SERVICES ON HPC SYSTEMS WITH SHMEM-BASED
PROGRAMMING STACK

By

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A Dissertation submitted to the
Department of Computer Science
in partial fulfillment of the
requirements for the degree of
Doctor of Philosophy

2018

Huansong Fu defended this dissertation on December 6, 2018.
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