

# The University of Utah Graduate School

## STATEMENT OF THESIS APPROVAL

The thesis of Anastasia Cherkaev  
has been approved by the following supervisory committee members:

<u>Vivek Srikumar</u>	, Chair	<u>Dec 03, 2018</u> Date Approved
<u>Matthew Flatt</u>	, Member	<u>Dec 03, 2018</u> Date Approved
<u>Jonathan Cohen</u>	, Member	<u>Dec 03, 2018</u> Date Approved

and by Ross Whitaker, Chair/Dean of

the Department/College/School of Computer Science

and by David B. Kieda, Dean of The Graduate School.