



Master's thesis

2018

Boye Borg Nygård

NTNU  
Norwegian University of  
Science and Technology  
Faculty of Information Technology  
and Electrical Engineering  
Department of Computer Science

Master's thesis

Boye Borg Nygård

## Feature Analysis of Supervised Machine Learning Models in IDE- Based Learning Analytics

Exploring the use of correlation coefficients and p-values as feature utility measures through estimating student performance in an introductory programming course

June 2018