# Integrated Workflow for Automated Transcription Start Site Prediction in Prokaryotes

Jonas Ditz, Friederike Hanssen, Julian Späth

Data Management in Quantitative Biology
Dr. Sven Nahnsen
Sven Fillinger
University of Tübingen

July 11, 2017

#### Overview

- Introduction
- Workflow
- Outlook

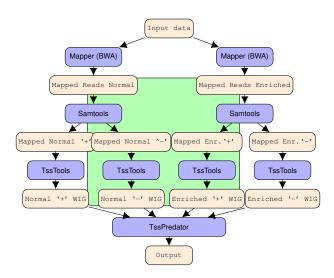
## **TSS Prediction**

## **Technical Specs**

#### Overview

- Introduction
- Workflow
- Outlook

#### Workflow Structure



#### Overview

- Introduction
- Workflow
- Outlook

## **Future Improvements**

- New Docker Modules
- Cloud Integration
- Fun, Fun, and more Fun

## References I