

# MBT DIT848/DAT261

## Tutorial 2

Jan Schröder

13.04.2016



# Information

---

- Anybody without a group?
- Consultation Sessions today
- Reach out to the supervisors with questions and feedback
- Use the Google Group for any questions! Help others! <https://groups.google.com/forum/#!forum/model-based-testing-2016>

# Goals of the Tutorial

---

1. Testing in IntelliJ IDEA

2. Tools for Drawing EFSMs

# 1. Testing in IntelliJ IDEA

---

- Q&A on Testing in IntelliJ IDEA in General
- Short Live Demo by Per

Example existing issues: [https://  
youtrack.jetbrains.com/issues/IDEA](https://youtrack.jetbrains.com/issues/IDEA)

## 2. Tools for Drawing EFSMs

---

- Fizzim

<http://www.fizzim.com/>

- Finite State Machine Designer

<http://madebyevan.com/fsm/>

- Dia

[dia-installer.de](http://dia-installer.de)

- Powerpoint/Keynote

# More on EFSMs and Exercises

---

**Modeling software with finite state machines; a practical approach**, 2006, Ringgold Inc, Portland.