Organization

- Lecture / Exercise, practical Computer Science.
- 4 hour course credits.
- Exercise:
  - Tuesday 10:00-11:30 06.S17.
  - First session: 30.10.2012
- Lectures:
  - Tuesday 12:00-13:30 06.S17.
Maschine Learning

System

Data

Learning Algorithm

Model

\[ s = \frac{1}{2}gt^2 \]

\[ v = g \cdot t \]
Organization

- **Website**.
- **Calendar**.
  - Lecture and exercise dates.
- **Slides**:  
  - Posted on the website a day after lecture.
Literature

- 30 copies are available in the library.
Organization

- Exercise assignments (Homework):
  - Posted on the website a day after lecture.
  - Discussed in the following exercise session.
  - You can vote for specific assignments.
  - You must vote for 2/3 of the Semester‘s assignments in order to take the exam.
  - You work out the selected assignments.

- Final Exam (at the end of the semester)
  - A one-hour written examination
  - A subsequent 15 minute oral examination
Organization

- Today: First lecture of the basic concepts of maschine learning
- Next week: Mathematics and Statistics introduction
- The week after next: Decision trees

- Questions?