Practical issues

- Lecturer:
  - Prof.dr. Mark van den Brand
  - Expertise group:
    - Software Engineering and Technology
  - How to reach me:
    - Room: HG 5.59
    - Phone: 2744
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Organisation

- Course information:
  - http://www.win.tue.nl/~mvbrand/courses/glt8080w

- Material:
  - Book: Programming Language Design Concepts by D.A. Watt
  - Slides
  - Papers
  - Tool: ASF+SDF Meta-Environment (see http://www.asfsdf.org)

- Practical exercises:
  - Work in pairs (Linux and non-Linux expert)
  - Questions and feedback on exercises
    - on Tuesday
    - from 15:30 to 17:00
    - on fifth floor in the coffee corner near room HG5.59
  - by Marcel van Amstel and Zvezdan Protić
  - Hand-in every 2 weeks
  - 7 exercises in total
  - Hand-in via Peach

Organisation

- Block A:
  - 2 x 2 hours lectures:
    - Tuesday:
      - Time: 5th and 6th hour (13:30-15:15)
      - Location: Helix Oost 3.91
    - Friday:
      - Time: 7th and 8th hour (15:30-17:15)
      - Location: Matrix 1.46
  - Topics:
    - Introduction generic language technology
    - Introduction ASF+SDF

- Block B:
  - 2 hours lecture:
    - Tuesday:
      - Time: 5th and 6th hour (13:30-15:15)
      - Location: Helix Oost 3.91
  - Topics: language design and aspects of (programming)languages

- Block C:
  - 2 hours lecture:
    - Tuesday:
      - Time: 5th and 6th hour (13:30-15:15)
    - Location: Helix Oost 3.91
  - Topics: language design and aspects of (programming)languages
    - Scanning
    - Parsing
    - Rewriting
Questions for you

- Where did you do your bachelor?
- TU/e
- Manipal
- HBO
- other university?
- Who is familiar, as a user not a developer, with Linux (Ubuntu, Fedora, Suse, etc.)?
- Who has background knowledge on compilers?
- Who is familiar with regular and context-free grammars?
- Who knows what a scanner is?
- Who knows what a parser is?

Questions for me?