Safety-Critical Systems 4: Engineering of Embedded Software Systems

WiSe 2002/03

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Assignment 6

Key Words In Context – Initial System

We design and implement a simple Key Words In Context (KWIC) system. In the seminar on Thursday, Dec. 5, we will agree on

- a requirements specification,
- a modularization for the system, and
- precise interfaces between the modules.

Implement all of the modules, and test the system.

Be aware that the next assignment will bring changes to the requirements, and that you will have to adjust your system to these new needs.

Submit your solution by email (and, if possible, on paper) to brederek@tzi.de (as a PostScript or Pdf file).