Safety-Critical Systems 4: Engineering of Embedded Software Systems

WiSe 2002/03

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Assignment 8

Key Words In Context – Uses Hierarchy

a) Uses Matrix

Derive the uses matrix for your solution of Assignment 7a. Hint: you find the definition of "uses" on Slide 310.

b) Uses Hierarchy

Draw the uses hierarchy for this uses matrix. You may use any drawing tool you like, including pencil and paper.

c) Evaluation of the Uses Hierarchy

Evaluate the uses hierarchy according to the criteria on Slide 324.