

# Software Engineering Principles

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Mandatory Exercise 5

Lecturer: Stefan Hallerstede <sha@eng.au.dk>,

Instructor: Miran Hasanagic <miran.hasanagic@eng.au.dk>

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## Safety

### Problems

- (1) Carry out a hazard analysis for the microwave oven. What are the major hazards? How and why?
- (2) Update your project plan to take necessary to deal with the safety requirements. Provide an updated activity network. Can you keep the deadline with one more staff? What staff do you need?
- (3) Devise a plan to deal with safety issues after deployment of the machine. State the three most important measures you take.