

Software Engineering Principles

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Mandatory Exercise 3

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Architecture

Problems

- (1) Specify a software architecture for the microwave oven controller.
- (2) Trace the requirements into the components of the software architecture.
- (3) Specify a configuration management strategy for the microwave oven software.
- (4) Devise a strategy for maintenance and reuse. Your software is supposed to be used for similar products in the future.