1. Introduction
   1. Purpose
   2. Scope
   3. Overview (application overview)
   4. Summary (for each chapter)
2. Learning Management Systems
   1. Why are they used for
   2. Existing solutions
   3. LMS Requirements
3. Microservices
   1. General presentation
   2. Microservices Architectures
   3. Advantages and disadvantages
4. Application architecture
   1. Microservices
   2. Data Model
   3. User Interface
5. Application implementation
   1. Implemented microservices
   2. Communication mechanisms
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   4. Technologies Used
6. Conclusions