1. Abstract
   * *(short summary of the entire thesis)*
2. Preface
   * *(explain the idea)*
   * *(establish criteria)*
3. Theoretical groundwork
   * History and theory of moneyless exchange systems
     + Barter
     + LETS (Local exchange trading system)
     + Time banking
   * Case studies of existing platforms
     + Warnowknoten
     + Community Exchange System (CES)
     + Taskrabbit
   * Available technical solutions
     + Database technologies
     + Back-end technologies
     + Front-end technologies
4. Conception
   * *(discuss and evaluate available solutions, decide for a concrete approach to meet criteria from 2.)*
5. Specification
   * Detailed functionality
   * Further requirements *(security, availability etc.)*
6. Design and implementation
   * Visual design
     + Web
       - Wireframes
       - Final designs
     + Mobile
       - Wireframes
       - Final designs
   * Technical design
     + Detailed outline of system architecture
     + Data model, class diagrams, flow charts
   * Implementation
     + Prototype
7. Summary
   * *(evaluation of suggested solution - does it meet the criteria from 2?)*