System and Network Hacking Web Project Specifications 2023-24

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Secure Book Selling Website

- Users log in with username/password credentials

- Self-registration: users are asked to choose their username and password

- Password change: users can change their password

- Account recovery: users can recover their account in case they forget their password

Secure Book Selling Website

- Shopping cart: users can collect a number of items for successive purchase, also *before* authentication

- Order placing: users follow a multi-step procedure by providing credit-card info, shipping info, and then clicking on «BUY BOOK!»
  - Payment is simulated and always succeeds

- After having placed the order, users can also download the electronic version of the book