

Sprints

Victor Persson,
Niklas Eliasson

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1.1 USER STORIES

Användare

- Butiksadministratör
 - r/w priser
 - r/w kampanjer
 - r/w lagerstatus
 - r/w kategorier
 - r leveransstatus
 - r kundinfo
- Lagerarbetare
 - r/w lagerstatus
 - r/w leveransstatus
 - r kundinfo
- Inloggad kund
 - r/w sin egen kontaktinformation
 - läsa sin egen orderhistorik

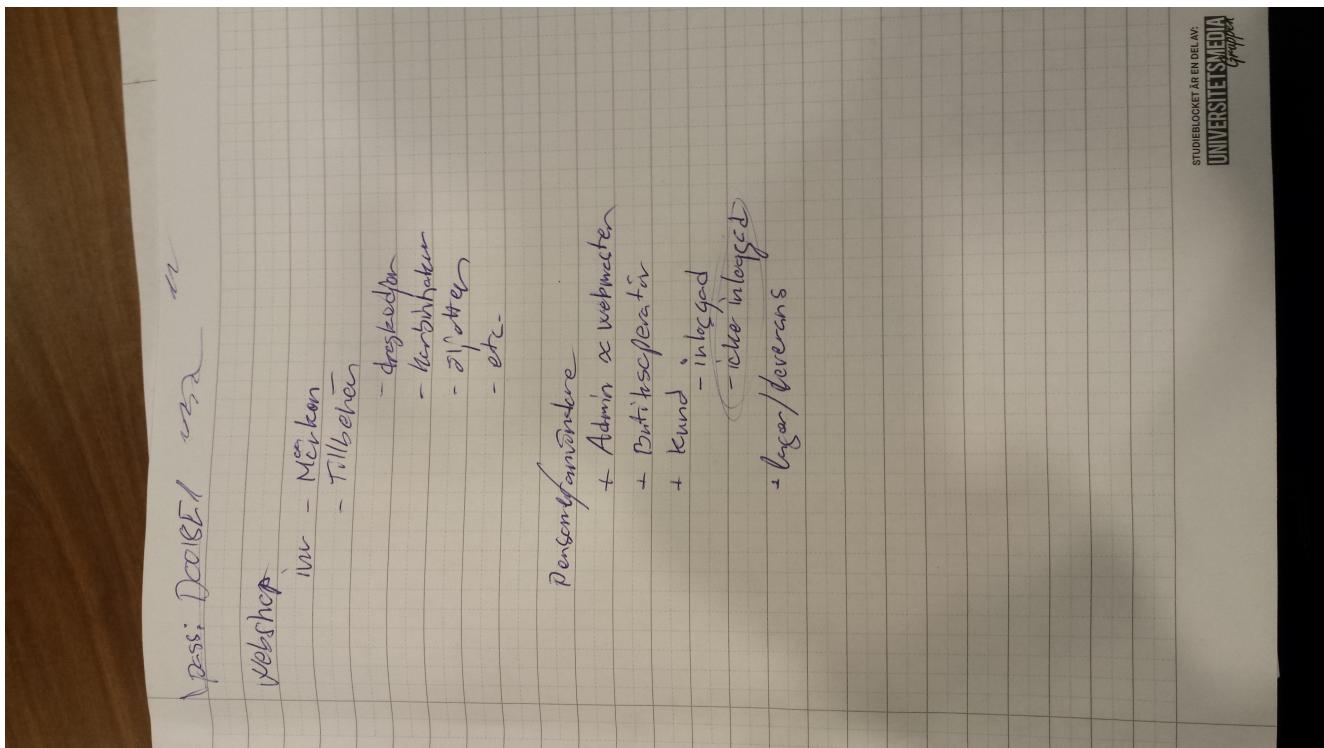


Figure 1:

- läsa sortimentet (produkter, priser, kampanjer, lagerstatus)
- lägga ordrar
- ? Spara/skicka kundkorg
- Ej inloggad kund
 - läsa sortimentet (produkter, priser, kampanjer, lagerstatus)
 - lägga ordrar
 - ? skicka kundkorg (e-post)

See Figure 1 - 4

1.2 SYSTEM ARCHITECTURE

We use a MariaDB database and a NGINX webserver with Phusion Passenger for Ruby on Rails. We host the servers ourselves because it seemed seemed fun and fairly simple.

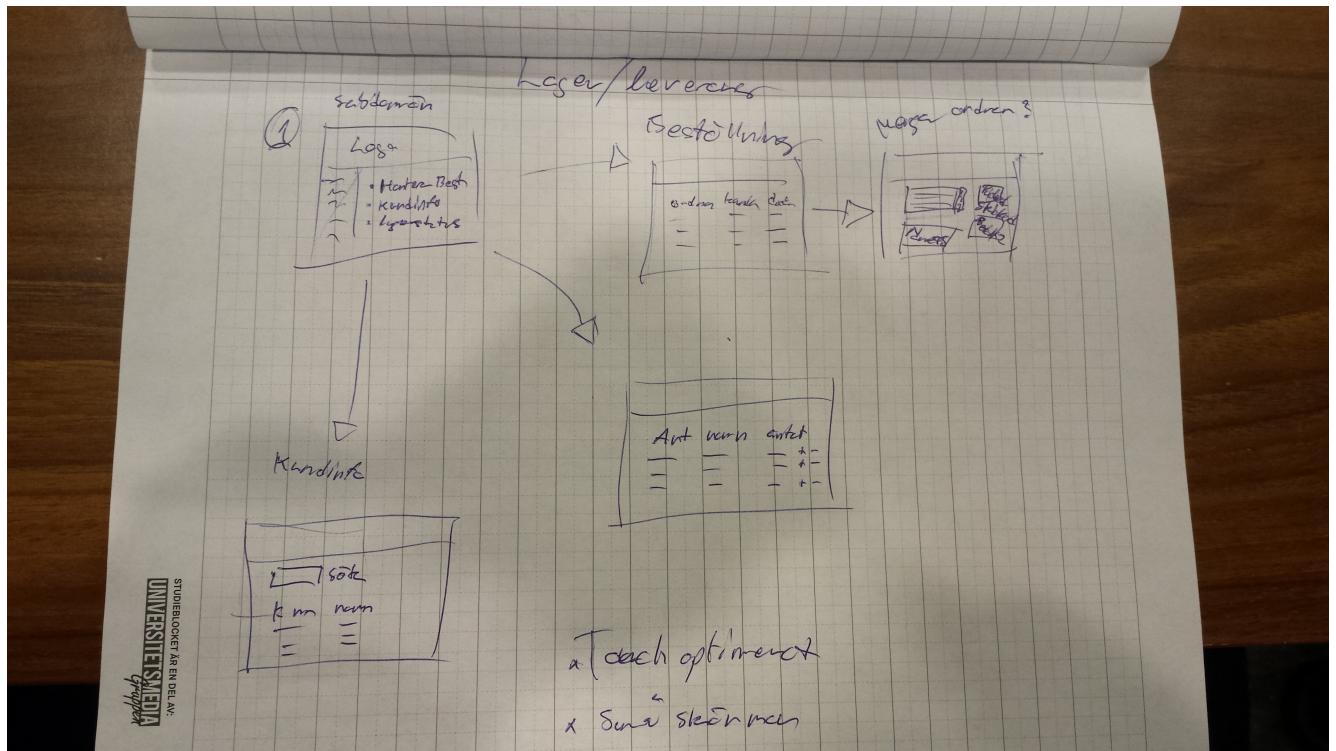


Figure 2:

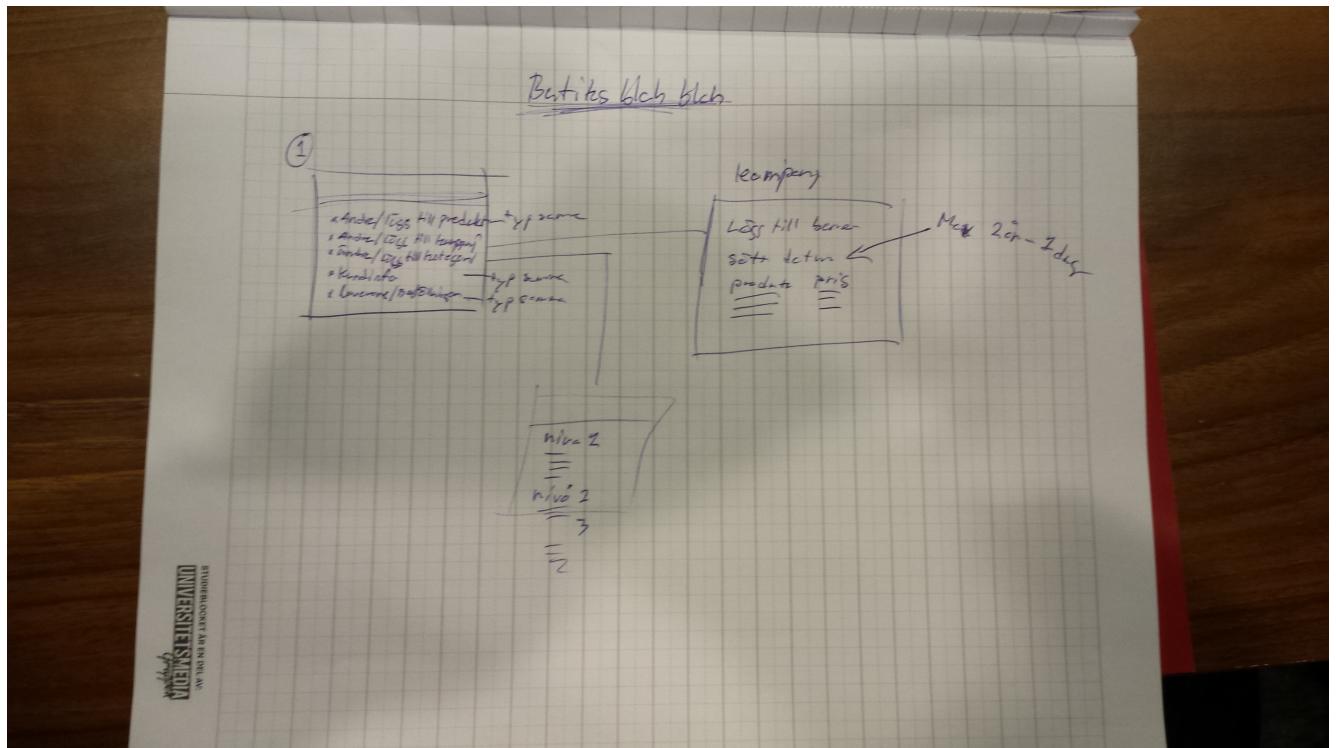


Figure 3:

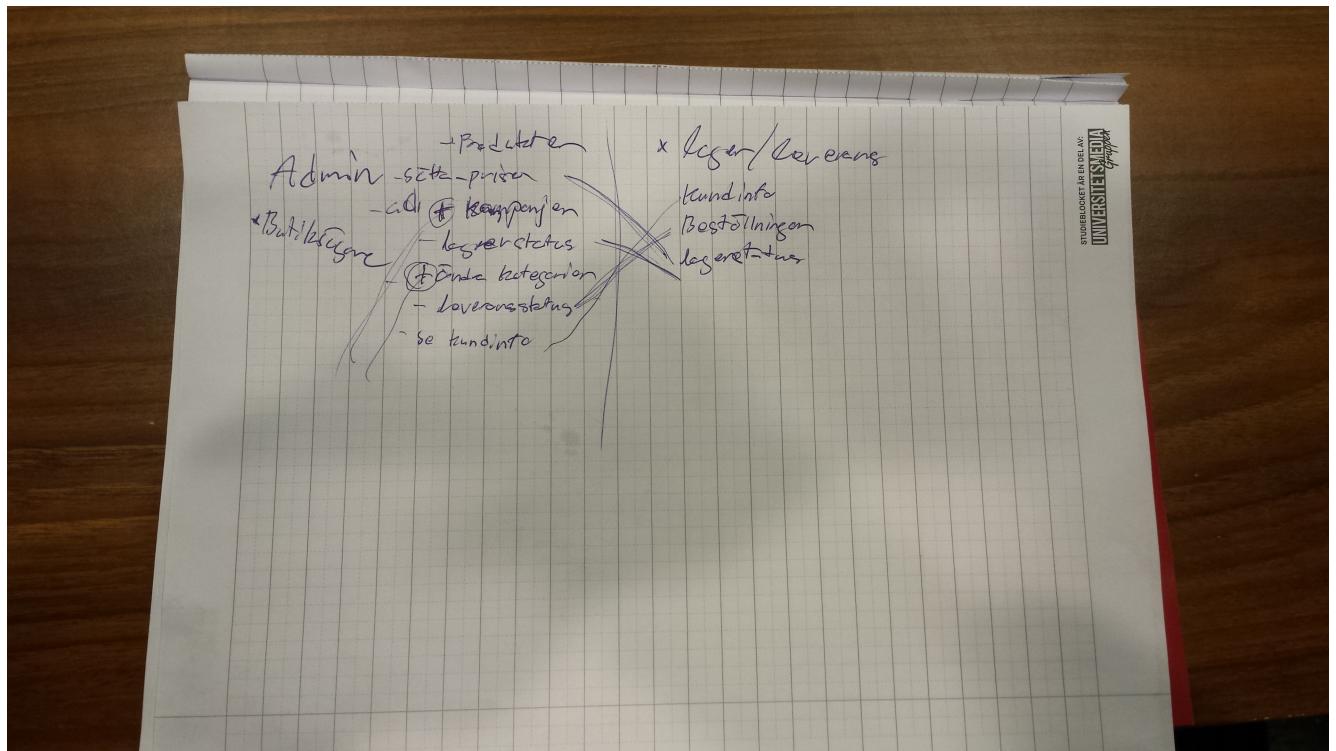


Figure 4:

1.3 BACKLOG

Planing is done at Trello.com <https://trello.com/b/JxDCHBcm>

See Figure 5

1.4 DATABASE SCHEMA

See Figure 6

1.5 CODE

All code is available at github. <https://github.com/nikalas/D0018E-Databasteknik.git>

1.6 LIMITATIONS AND IMPROVEMENTS

We decided to put off saving payment methods and/or information. Might end up readding it to the backlog if it looks like we will have time to spare.

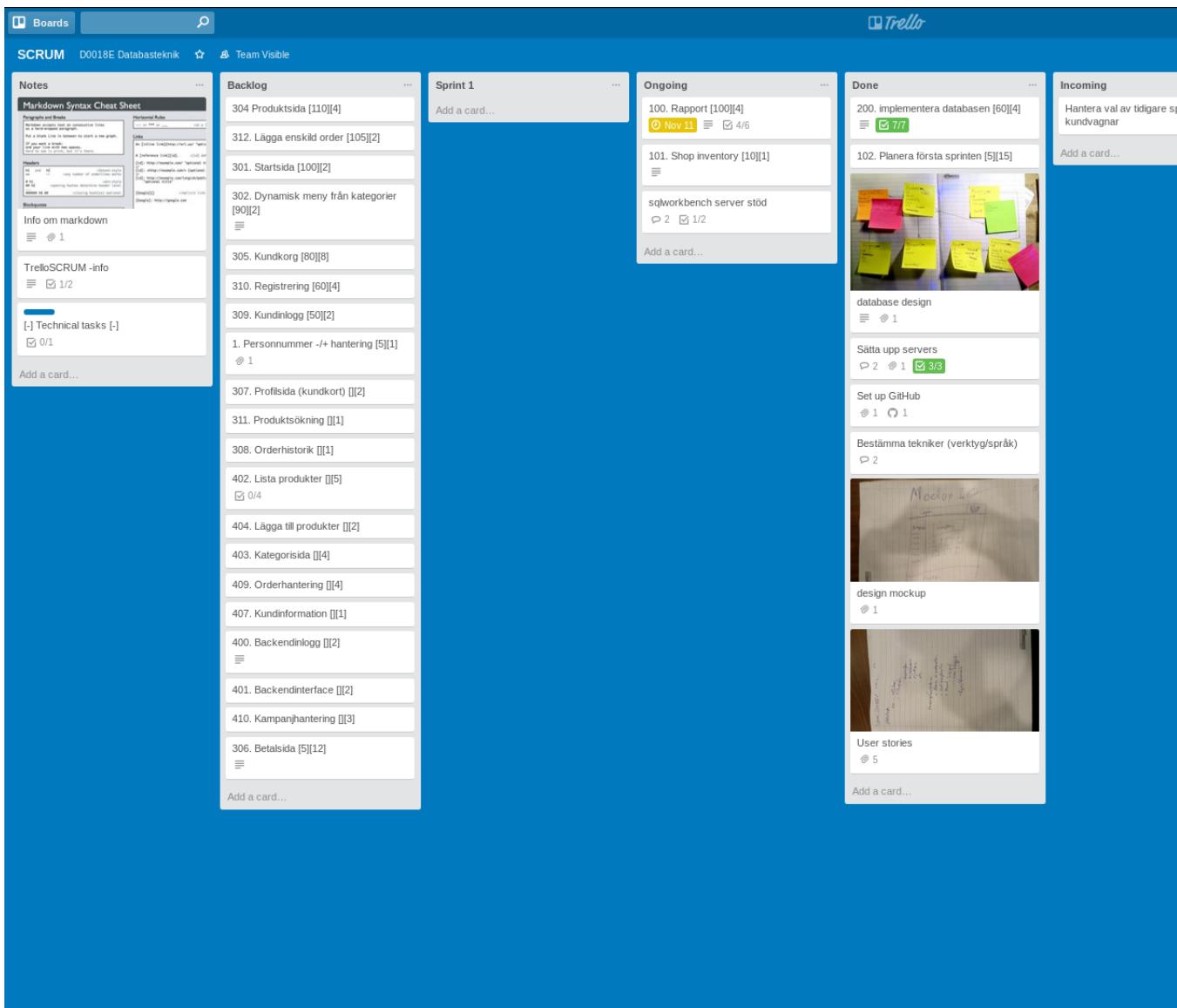


Figure 5:

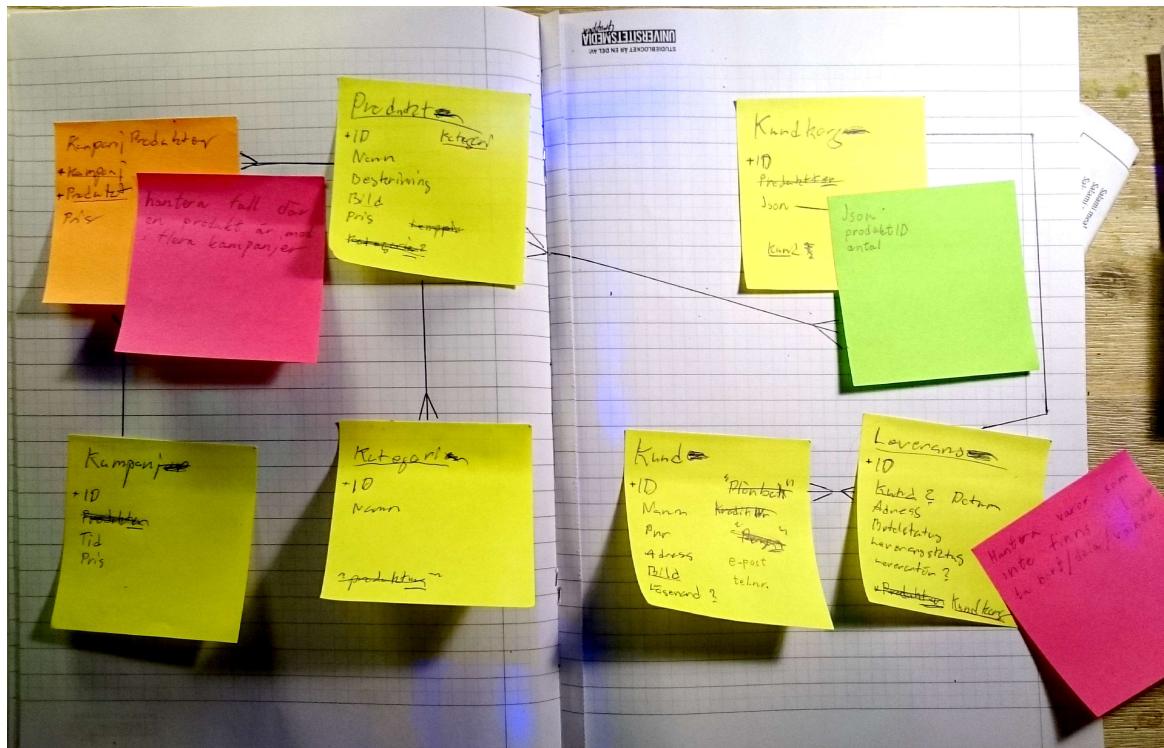


Figure 6: Database design. Minor changes might have been made. See original paper copy for updated version.