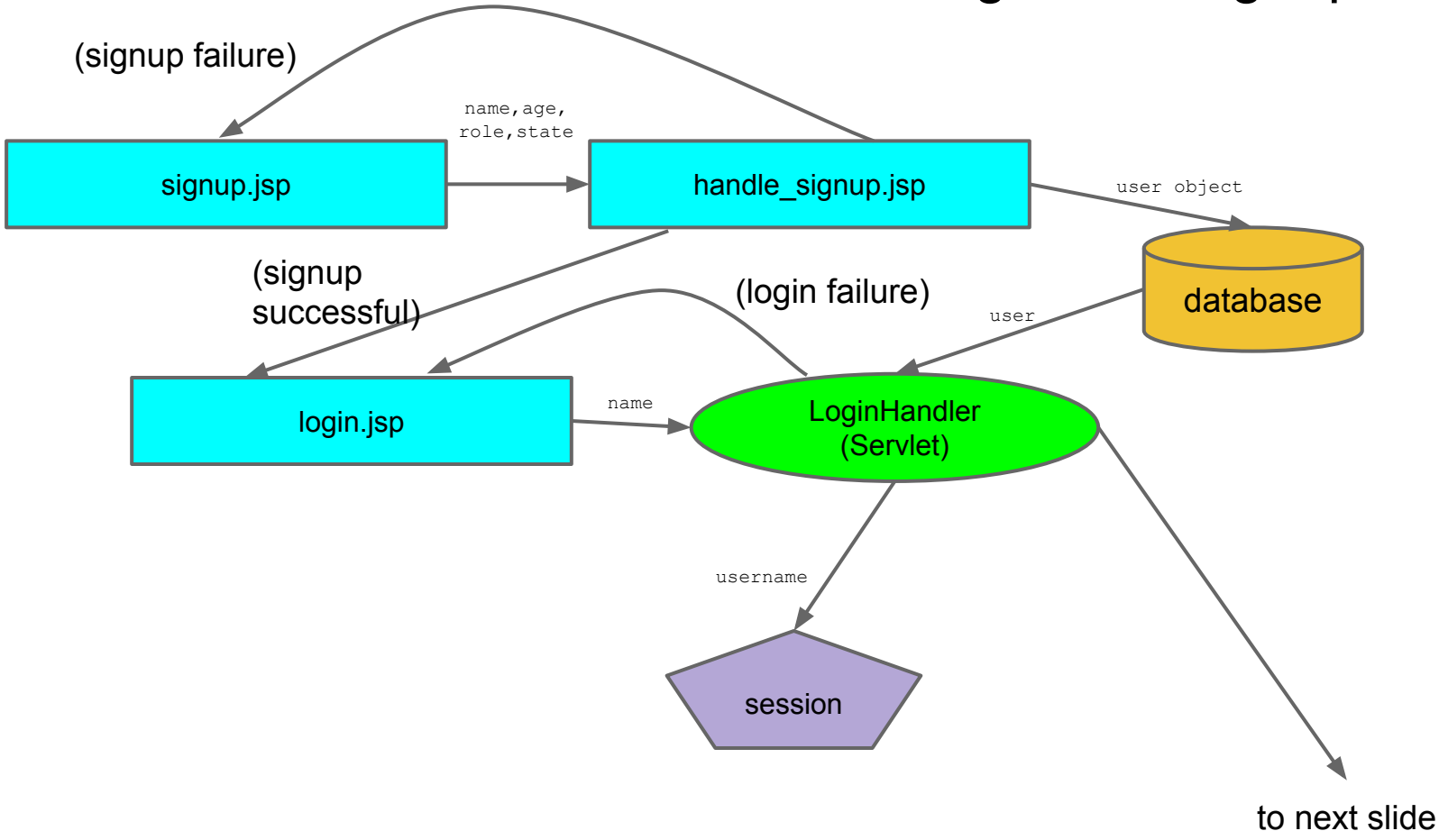
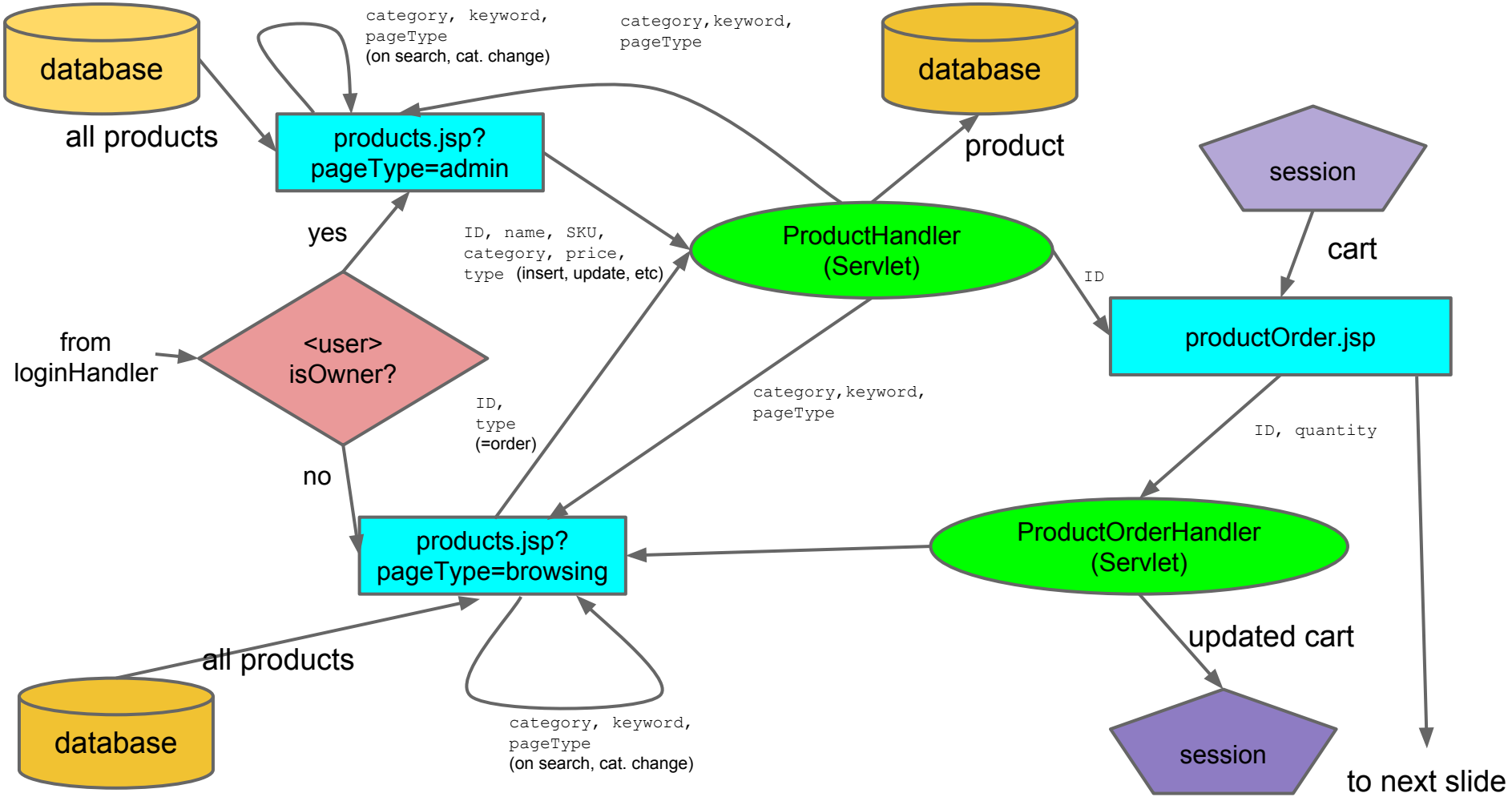
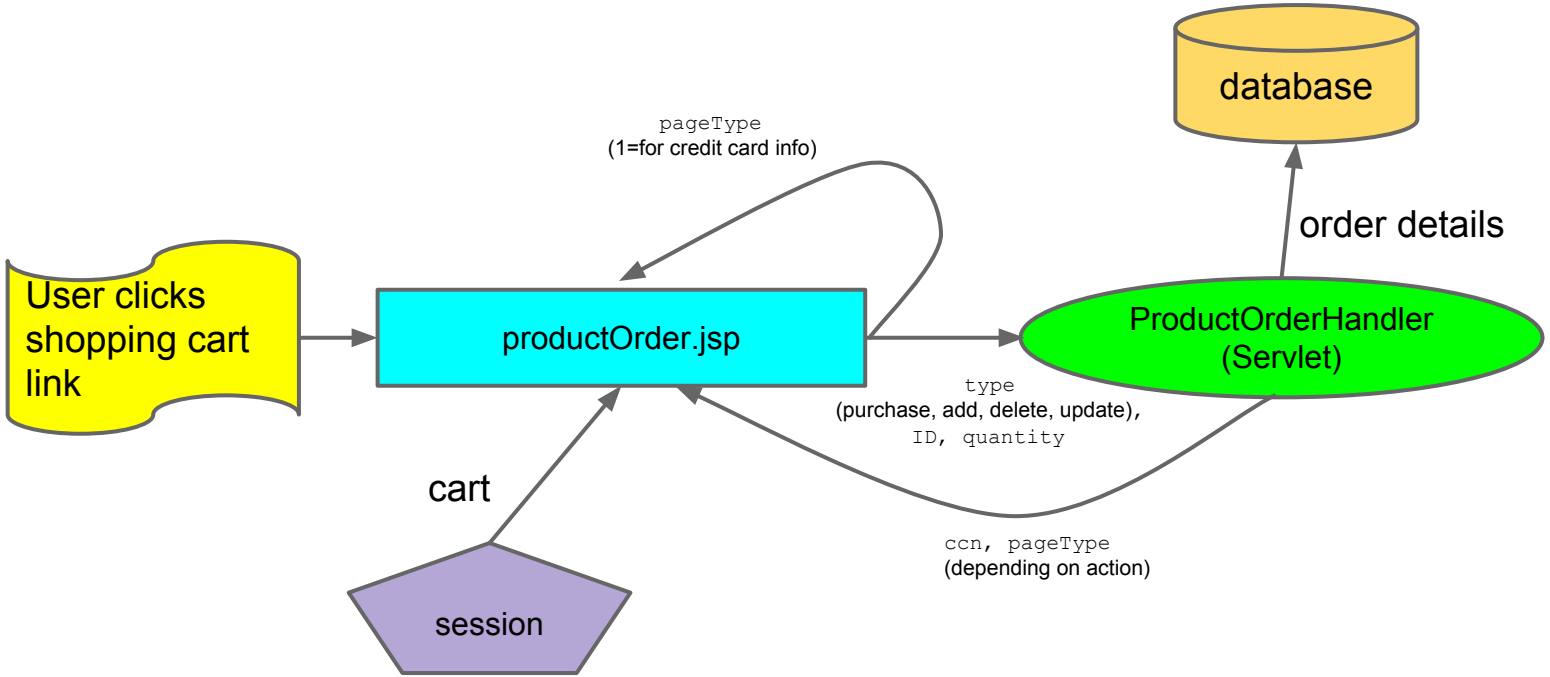
Wire Diagram

Aditya Avinash (A53053857)
Aafreen Sheikh (A53049692)
Matthias Springer (A99500782)

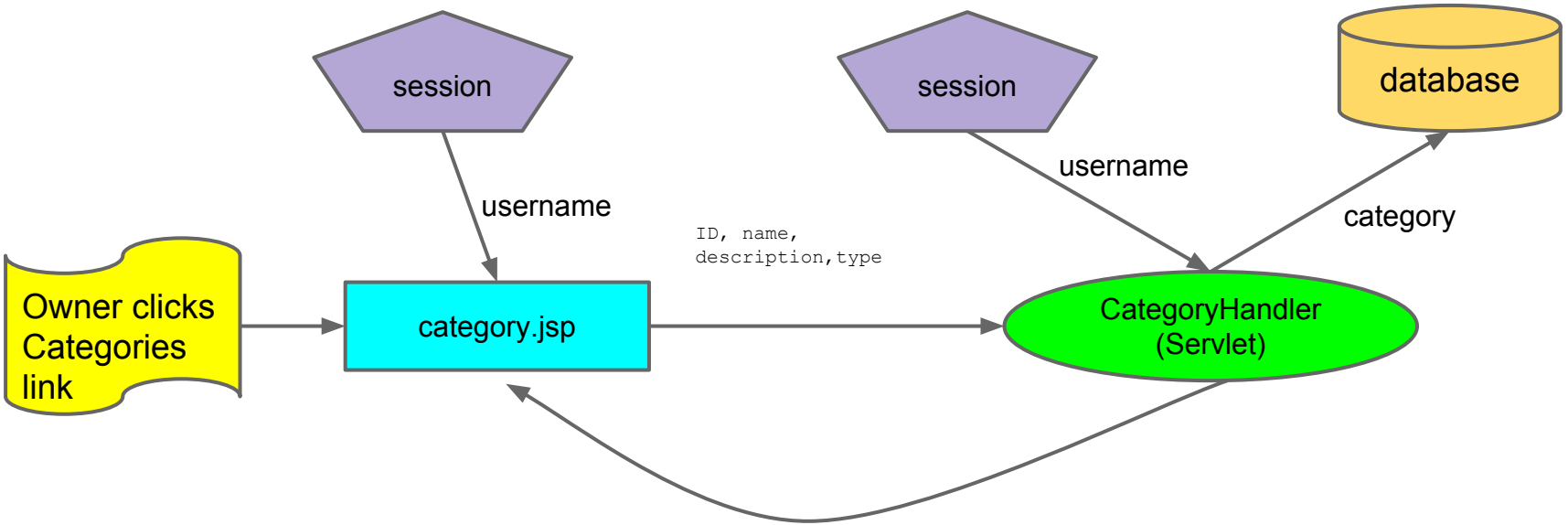
Login and Signup




database
all products
category, keyword, pageType (on search, cat. change)
products.jsp? pageType=admin
category,keyword, pageType
database
product
session
cart
yes
ID, name, SKU, category, price, type (insert, update, etc)
ProductHandler (Servlet)
ID
productOrder.jsp
from loginHandler
<user> isOwner?
ID, type (=order)
category,keyword, pageType
ID, quantity
no
products.jsp? pageType=browsing
ProductOrderHandler (Servlet)
updated cart
all products
database
category, keyword, pageType (on search, cat. change)
session
to next slide



note: productOrder.jsp comes in 3 different versions, depending on pageType (default=0)
0=shopping cart, 1=checkout, 2=confirmation



note: every page can supply a confirmation/error message (part of header.jsp)