Errors & Bugs

1) Error: Sign in, password blanco laten geeft 500 error.

<http://java.cyclone2.khleuven.be:38034/Groep9_V2.0/Controller?action=loginPost>  
HTTP Status 500 - No password given

type Exception report

message No password given

description The server encountered an internal error that prevented it from fulfilling this request.

exception

java.lang.IllegalArgumentException: No password given

domain.Person.isCorrectPassword(Person.java:90)

domain.ShopService.getUserIfAuthenticated(ShopService.java:29)

ui.handlers.LoginHandler.handleRequest(LoginHandler.java:31)

ui.WebshopServlet.processRequest(WebshopServlet.java:101)

ui.WebshopServlet.doPost(WebshopServlet.java:88)

javax.servlet.http.HttpServlet.service(HttpServlet.java:648)

javax.servlet.http.HttpServlet.service(HttpServlet.java:729)

org.apache.tomcat.websocket.server.WsFilter.doFilter(WsFilter.java:52)

note The full stack trace of the root cause is available in the Apache Tomcat/8.5.8 logs.

2) Bug: Blanco username at sign in gives error message: name & password do not match; not accurate error message, as no username was given.  
“Username and password do not match”

3) Bug: Sign in error messages:

* if all fields blank, only shows no userid error msg given;
* if all fields blank except userid, only shows no email given;
* can use email that’s already in use (?)
* in general doesn’t show multiple error msgs when there are multiple errors

4) Bug: on the shopping cart; the total price to pay with btw included returns numbers with more than 2 decimals. Ex: totaalprijs inclusief btw = 23.519047619047623  
AND sometimes the total price without btw gives the same long number while it doesn’t do so in other cases. (Depending on the amount of items) Ex: totaalprijs exlusief btw = 22.450000000000003 (aantal = 5)  
Ex: totaalprijs exlusief btw = 17.96 (aantal = 4)