Pseudo-eBay

Updated References

**Slippery Rock University of Pennsylvania**

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**Fall 2022**

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Noah .......................................................... 9 - 10

**Zack:**

<https://www.w3schools.com/bootstrap5/index.php>

<https://www.w3schools.com/css/default.asp>

<https://www.w3schools.com/html/default.asp>

* I used w3schools to learn everything that I know about Bootstrap 5, and used it as a refresher on CSS and HTML.

**Dustin:**

<https://javabydeveloper.com/org-hibernate-hql-internal-ast-querysyntaxexception-entity-table-is-not-mapped/>

* Trying to figure out why the table is not linked.

<https://www.baeldung.com/jpa-joincolumn-vs-mappedby>

* Trying to figure out how to make relationships in the database.

[https://www.infoworld.com/article/3373652/java-persistence-with-jpa-and-hibernate-part-1](https://www.infoworld.com/article/3373652/java-persistence-with-jpa-and-hibernate-part-1-entities-and-relationships.html?page=2)

[-entities-and-relationships.html?page=2](https://www.infoworld.com/article/3373652/java-persistence-with-jpa-and-hibernate-part-1-entities-and-relationships.html?page=2)

- I looked through all the pages, and not just the second to basically understand how to write a query and use an easy example to see how controller, repository, and everything else works with each other.

<https://www.geeksforgeeks.org/try-catch-throw-and-throws-in-java/>

* Forgot how try catch statements worked.

<https://www.baeldung.com/jpa-hibernate-persistence-context>

* I am losing sanity trying to figure out how anything works together by typing everything I don’t know into this. Used this a lot to try and get definitions.

<https://www.baeldung.com/hexagonal-architecture-ddd-spring>

* Found the example architecture the other group used, but didn’t do a great job explaining individual lines. I only got the big picture of the project.

<https://docs.spring.io/spring-data/data-commons/docs/1.6.1.RELEASE/reference/html/repositories.html>

* Trying to figure out what spring is

**Cody:**

<https://www.baeldung.com/spring-data-jpa-generate-db-schema>

* Reference I used for automatic linking of schema and creation

<https://www.baeldung.com/spring-boot-data-sql-and-schema-sql>

* Used for automatic loading of data into database

<https://www.baeldung.com/circular-dependencies-in-spring>

* Used when trying to make sense of the database linking and how to resolve the problems in the original database

<https://www.onlinetutorialspoint.com/spring-boot/spring-boot-how-to-load-initial-data-on-startup.html>

* Another reference in trying to achieve database automation between systems

<https://attacomsian.com/blog/spring-data-jpa-one-to-many-mapping>

* Used when defining friend requests and how to define relationships in spring

**Steve:**

https://attacomsian.com/blog/spring-boot-thymeleaf-file-upload

- Helped in the upload of csv files

https://attacomsian.com/blog/export-download-data-csv-file-spring-boot

- Helped in the download of csv files

https://stackoverflow.com/questions/31159075/how-to-find-out-the-currently-logged-in-user-in-spring-boot

- Helped to resolve the UI bug of checking the currently logged in user in index and browseWidgets page

https://stackoverflow.com/questions/23932684/hibernate-failed-to-lazily-initialize-a-collection

- Understood the usage of lazy annotation and resolved the lazyinitialization exception

https://www.baeldung.com/intro-to-project-lombok

- Helped to implement lombok in the project which reduced boilerplate code

https://stackoverflow.com/questions/20636456/using-thymeleaf-when-the-value-is-null

- Helped to implement nullpointer check before displaying values in UI, thereby reduced displaying errors in UI

https://stackoverflow.com/questions/38635850/nested-objects-in-thymeleaf

- Helped to achieve nested objects binding from user data via thymeleaf form

https://blog.netgloo.com/2014/12/18/handling-entities-inheritance-with-spring-data-jpa/

-Helped to inherit widgets repositories for all widget subtypes.

https://www.baeldung.com/java-libphonenumber

- verify phone number

https://stackoverflow.com/questions/38916213/how-to-get-the-spring-boot-host-and-port-address-during-run-time

- get the application ip address and port during runtime

https://commons.apache.org/proper/commons-validator/apidocs/org/apache/commons/validator/routines/EmailValidator.html

- email validations

**Heidi:**

<https://stackoverflow.com/questions/36519220/failed-to-load-applicationcontext-with-annotation>

* Helped fix the application context error

<https://www.guru99.com/create-junit-test-suite.html>

* Helped with testAll

<https://www.yawintutor.com/java-lang-exception-no-runnable-methods/>

* Helped fix initializationError(): Invalid test class ‘No runnable methods’ error

<https://resources.workable.com/cyber-security-policy>

* Helped write cybersecurity manual

**Jenna:**

https://www.educba.com/junit-testing/

-Helped understand J Unit testing

https://www.javatpoint.com/junit-tutorial

-Helped with writing J Unit code

https://www.guru99.com/junit-assert.html

-Helped with fixing the assertion statements error

https://www.javatpoint.com/white-box-testing

-Helped understand white box testing

**Gavin:**

https://www.javatpoint.com/java-sql-date

https://www.tutorialspoint.com/java/java\_date\_time.htm#

-Used for setting up shipping information sent / received date. Used for Credit Card expiration checking.

w3school

https://www.w3schools.com/

-Used to refresh my knowledge of HTML / CSS and to better understand different tags and properties

https://springhow.com/thymeleaf-lists/

-Helped to better understand the previous groups work that used thymeleaf’s th:each and for when I used it myself at multiple points such as with showing current payment and shipping details

https://docs.oracle.com/javase/8/docs/api/java/util/stream/Stream.html

-Helped to better understand when the previous group used streams. I used streams to help me get image information when uploading market listing information

https://docs.spring.io/spring-data/jpa/docs/current/reference/html/#repositories.query-methods.details

-Helped when I needed to make new repositories such as the widget image repository and the shipping address repository

https://www.baeldung.com/spring-mvc-thymeleaf-conditional-css-classes

-Helped throughout all of the html especially the purchase page as it controls most of it

https://www.raymondcamden.com/2013/09/10/Adding-a-file-display-list-to-a-multifile-upload-HTML-control

-This Javascript was taken and is used for showing all the file names when a market listing with multiple images is created

https://dirask.com/posts/JavaScript-change-image-on-click-1wAYZp

-Used in the viewmarketlisting.html page to allow the user to click the next image button to view the other uploaded images of the widgets being sold

https://stackoverflow.com/questions/46330830/how-to-use-thymeleaf-to-include-html-file-into-another-html-file

-Helped to learn how to use th:fragment to insert an html into another html page (used to have the page header appear on all pages)

https://www.w3schools.com/html/html\_table\_sizes.asp

-Helped to better understand how html tables are sized and used for the tables in both the purchase page, as well as, in the user details page

https://www.baeldung.com/circular-dependencies-in-spring

-Helped to sort out the circular dependencies between the confirm purchase controller and the purchase shipping address page controller

https://reflectoring.io/spring-boot-web-controller-test/

-Helped with writing tests for controllers (mocking and web testing)

https://www.w3docs.com/snippets/css/how-to-style-the-selected-label-of-a-radio-button.html

-Helped style the selected credit card / shipping address details

https://stackoverflow.com/questions/2208480/jquery-ui-datepicker-to-show-month-year-only

-Used for having a dropdown for selecting the year and month for credit card expiration date

**Dillon:**

https://stackoverflow.com/questions/1979957/maven-dependency-for-servlet-3-0-api

* Source indicates a dependency in which is necessary for generating a .war file.

https://howtodoinjava.com/spring-boot/war-packaging-example/

https://spring.io/guides/gs/convert-jar-to-war/

* Followed the guides on these sites to properly convert .jar file to .war file.

https://www.youtube.com/watch?v=RCVwM9Sblnc

https://stackoverflow.com/questions/667555/how-to-detect-idle-time-in-javascript

* Utilized the techniques to implement the timer in which locks the admin portal if admin is idle for a period.

https://www.freeiconspng.com/img/28358

* Image used for the new pseudo eBay icon.

https://www.youtube.com/watch?v=vFddw-BAB8Y&t=148s

https://www.youtube.com/watch?v=xWvxFP7wBeM

* Utilized the methods in the videos to install and configure Tomcat to use the project as a war file.

https://phoenixnap.com/kb/install-java-windows

* Use to setup java and set environmental viables to assist in the proper execution of the .war file on Tomcat.

https://www.youtube.com/watch?v=\_lEkD8IGkwo

* use to properly format the browse page via the use of grid styling.

https://www.w3schools.com/howto/howto\_js\_toggle\_hide\_show.asp

* JavaScript function to show and display div elements, pertaining to the categories and subcategories within sell an item.

https://www.w3schools.com/Css/css\_table.asp

https://www.youtube.com/watch?v=hp5kO8hxdXw&t=17s

https://www.youtube.com/watch?v=ZtopjfXhUZI&t=250s

https://www.youtube.com/watch?v=dyBlWHx5p\_0&t=60s

https://www.w3schools.com/csS/css3\_buttons.asp

https://www.geeksforgeeks.org/css-tables/

* All sites were used in the process of styling HTML elements for a more functional and appealing look. This pertained to tables and buttons.

https://www.youtube.com/watch?v=cSuEAD-Tnd4&t=146s

https://www.youtube.com/watch?v=widROy5qcDc

https://www.youtube.com/watch?v=KHXR9SLGbcY&t=439s

* Used to help understand and create filter options for the admin tables by utilizing radio buttons and collecting their values to pass to controllers.

**Noah:**

https://getbootstrap.com/docs/5.0/forms/select/

https://getbootstrap.com/docs/5.0/layout/containers/

https://getbootstrap.com/docs/4.2/components/modal/

https://getbootstrap.com/docs/4.1/layout/grid/#auto-layout-columns

https://getbootstrap.com/docs/4.0/utilities/borders/

https://getbootstrap.com/docs/4.0/utilities/position/

https://getbootstrap.com/docs/4.0/utilities/vertical-align/

https://getbootstrap.com/docs/4.0/content/tables/

https://getbootstrap.com/docs/4.0/components/buttons/

https://getbootstrap.com/docs/4.0/components/card/

https://getbootstrap.com/docs/4.0/components/input-group/

https://getbootstrap.com/docs/4.0/components/navbar/

* Used class attribute names for stylings on various tags through project

https://www.w3schools.com

* Used for looking at html tags and their attributes or examples of how they can be used

https://stackoverflow.com/questions/7372067/is-there-any-way-to-prevent-input-type-number-getting-negative-values

https://stackoverflow.com/questions/19011861/is-there-a-float-input-type-in-html5

* Used to find min value for input to not get negative numbers for price or quantity when creating a listing or allowing float numbers instead of just whole numbers

https://stackoverflow.com/questions/38781349/how-to-make-onclick-event-to-work-only-once

https://stackoverflow.com/questions/5371089/count-characters-in-textarea

https://stackoverflow.com/questions/34676752/can-i-use-an-html-input-type-date-to-collect-only-a-year

https://stackoverflow.com/questions/9895082/javascript-populate-drop-down-list-with-array

* Used for javascript, like for dropdowns only populate once, populate dropdown selections, get current year and set that as max for year dropdown and be able to count chars in a textarea or input tag in addCarParts.html.

https://stackoverflow.com/questions/5805059/how-do-i-make-a-placeholder-for-a-select-box

https://stackoverflow.com/questions/48168689/disable-button-when-no-option-is-selected-from-dropdown

* Used to set a hidden disabled default option for dropdowns, which was used in javascript to enable the next button until a different selection was inputted.

https://stackoverflow.com/questions/18772724/css-dropdown-menu-gets-hidden-behind-the-content

* Used something similar to prevent dropdowns in header or navbar from being displayed behind other elements.