**Generative AI Prompts**

This document should be stored in your team’s GitHub repository in the *docs* folder. All generative AI prompts must be listed here in chronological order. Utilize the template, copying to make more. The *AI Engine* field is the source you used, for example: Copilot, ChatGPT, *etc.*

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| --- | --- | --- | --- |
| Date | 12/7 | Team Member(s) | Mark |
|  |  | AI Engine | ChatGPT |

Prompt: Create a Junit 5 test class for the UserController. \*Gave it UserController\*

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| Date | 12/9 | Team Member(s) | Mark |
|  |  | AI Engine | ChatGPT |

Prompt: Based on the UserController help me create JSON persistence in a FileManager that saves and loads users upon app close/startup \*gave UserController File\*.

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| Date | 11/14 | Team Member(s) | Mark |
|  |  | AI Engine | ChatGPT |

Prompt: What would be the logical class names for the first 10 user stories to give a structure for MVC design

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| --- | --- | --- | --- |
| Date | 12/4 | Team Member(s) | Mark |
|  |  | AI Engine | ChatGPT |

Prompt: Create a basic structure of a login view using JavaFX. Don’t include handlers just include minimal text boxes and stuff

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| --- | --- | --- | --- |
| Date | Oct 23 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | ChatGPT |

Prompt:   
\*here’s my code\*

Give me a pane to fulfill the requirements for the set Seller Commission Pane. Don’t mess with anything else.

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| Date | Oct 31 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | ChatGPT |

Prompt:

\*here’s my code\*

I need three different views, one for each type of user, seller, buyer, and AS. They can only view certain things \*gave project requirements\*, make the necessary changes for each appropriate view, and add placeholders for other user stories.

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| Date | Oct 31 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | ChatGPT |

Prompt:

\*here’s my code\*

I need to do the show auctions user story. Make the changes to show this on the buyer pane.

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| Date | Oct 31 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | ChatGPT |

Prompt:

\*here’s my code\*

I want the active auctions to each have a border around them, and make the “active auctions” text bold.

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| Date | 11/13/24 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | ChatGPT |

Prompt:

*Heres my SA class*

Can you write JUnit tests to validate all the methods in this code, aside from getters and setters?

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| Date | 11/21/24 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | ChatGPT |

Prompt: \*Heres two methods setBuyerPremium and setSellerCommission\*

Can you write Junit test cases for these two methods?

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| Date | 12/2/24 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | ChatGPT |

Prompt: \*heres a picture of a class diagram\*

can you write the code for this class?

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| Date | 12/5/24 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | Chatgpt |

Prompt: \*Heres the class diagram\*

Fix the CategoryController class

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| Date | 12/5/24 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | Chatgpt |

Prompt: \*Heres the class diagram\*

Fix the UserController class

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| Date | 12/5/24 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | Chatgpt |

Prompt: \*Heres the class diagram\*

Make the BidController class

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| Date | 12/10/24 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | Chatgpt |

Prompt: \*Here’s all the models\*

make test classes please

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| Date | 12/11/24 | Team Member(s) | Wyatt Price |
|  |  | AI Engine | Chatgpt |

Prompt: \*heres the controllers\*

Generate JUnit test classes for them