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Declaration of Use of AI:

```

209     if (name.isEmpty() || !name.matches(regex: "[a-zA-Z\\s']+")) {
210         showError(msg: "Name must contain only letters, spaces, or apostrophes.");
211         return;
212     }
213

```

Prompt: “How to use reg expressions in Java to prevent Numeric Values”

We wanted the system to ensure the name feature includes no numeric values. They must be spelt out if needed.

Other items in the code were obtained through research, not AI. For example:

```

48     private DefaultListModel<Item> getInventoryListModel() {
49         JScrollPane scrollPane = (JScrollPane) (( JPanel) tabbedPane.getComponentAt(index: 0)).getComponent(n: 1);
50         JList<Item> list = scrollPane.getViewport().getView();
51         return (DefaultListModel<Item>) list.getModel();
52     }
53

```