

YJFC Armory App - Equipment Checkout

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1 Requirements

- JRE 1.8 installed on machine

2 Instructions

The screenshot shows a web application window titled "YJFC Armory App - v0.0.1". The main content area has a yellow background and is titled "YJFC Armory App - Equipment Checkout".

Import Excel: A text input field contains "Armory.xlsx", followed by an "Upload" button.

Checkout Date: A text input field contains "5/11/2015", followed by a calendar icon button.

Equipment Grid:

- All Fencers:** Five dropdown menus labeled CP, PL, GL, KN, and JK.
- Epee Fencers:** Five dropdown menus labeled Mask, Epee 1, Epee 2, and Epee 3.
- Foil Fencers:** Five dropdown menus labeled Mask, Lame, Foil 1, Foil 2, and Foil 3.
- Sabre Fencers:** Five dropdown menus labeled Mask, Lame, Sabre 1, Sabre 2, and Sabre 3.

Fencer Info: A text input field followed by an "Add" button and a dropdown menu.

Fencer Checkout List: A table with the following header:

Person	Type	Num	Remove?
No content in table			

At the bottom right of the interface, there are two buttons: "Remove from List" and "Export into PDF".

- **Import Excel:** Input a valid filepath to an Excel spreadsheet. The Excel spreadsheet format must be .xlsx. Press 'Upload' to upload the spreadsheet into main memory.
- **Checkout Date:** Date of checkout. Determines file name of PDF file.
- **Equipment Grid:** Grid of equipment filled in with data from Excel spreadsheet.
- **Fencer Info:** Two options.
 - Typing in a fencer's name, selecting the dropdown, and pressing 'Add' will associate all equipment to the fencer.
 - Clicking the dropdown to the right of the button allows selection of fencer with existing equipment. Clicking 'Deselect' will deselect the existing fencer.
- **Fencer Checkout List table:** displays all equipment checked out. Clicking the 'Removed' checkbox associated with the equipment and clicking 'Remove from List' will remove the equipment associated with the fencer.
- **Export into PDF:** Exports the info displayed in the Fencer Checkout List into a PDF file.