

# **DUDragons : Drexel University Varsity Tennis Team**

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## System Description

- DuDragons is a simple Web application intended for the usage of the Drexel University Tennis coach to check schedules of the team members and create events based on their schedules.
- The first page that the user can see is the login page for data security reasons. But because this application is meant for the Drexel tennis coach, his credentials have been hardcoded to check authentication
- The second page that the user will see after logging in is the main page or home page which gives the option to choose Men's tennis, Women's tennis or MyEvents. This page also allows the user to logout for security reasons
- Choosing the Men's tennis page will take the user to the Men's team Roasters page which will include pictures of all the Men's team members. Clicking the appropriate players name will take the user to the check schedule page of that particular player. This page will show five checkboxes being Monday, Tuesday, Wednesday, Thursday and Friday. The user can choose a particular day or multiple days to check the schedule by clicking the click schedule button. This will show the schedules by showing an alert popup on the page.
- The same holds for the Women's tennis page where the coach can access the schedules of a particular player by clicking on their name and choosing the day that they want to check the schedule of.
- The third button on the home page is the Events button where there is an event handling system where the coach can create events to be done, strike them off once they are done or delete them completely if it is not important anymore. This events handler helps the coach to create events immediately after looking at the students schedules before he gets confused or forgets any important information.



Enter your new events here.....

## My Events

BACK

Add

Call Balaji	×
✓ <del>create gym schedule for next week</del>	×
Pay Youssef for racquet stringing	×
Mya physical therapy at 10:30 tomorrow	×
tournament next week	×
team meeting day on thursday!	×

This is a screen shot to show how events can be created and deleted.



127.0.0.1:53580 says

Monday Schedule : 8:30 am - 12:30pm - Classes ; 1 pm to 4pm - free ; 6pm - 7:30pm - Gym ,  
Tuesday Schedule : 8:30 am - 12:30pm - Free ; 1 pm to 3pm - classes ; 6pm - 7:30pm - Gym

OK

### Bernard Tafel's Schedule

Monday ☒

Tuesday ☒

Wednesday ☐

Thursday ☐

Friday ☐

Get Values



This screenshot shows how schedules can be checked for a particular student.

- The Drexel Tennis Coach has looked at my application and likes the idea and simplicity of the Interface.
- I will eventually build on the Interface to make it a full fledged application

**Thank You**