

# StarLink

## Overview

- Both students and coaches will be able to login and connect
- Coaches will be able to see all students and checkout their stats

The StarLink web application will allow student athletes who might otherwise be overlooked to connect with coaches who are looking for students to recruit for their schools. This application will be valuable because it'll be an instant link between coaches and students. The application is not completely free however, the student will need to either pay before creating their account or to access certain features.

## Possible technologies

- DropzoneJS/File uploads
- Paypal API
- Mongoose
- Angular
- Axios
  - <https://www.npmjs.com/package/axios>
- Sessions
- PassportJS

## Tasks

1. Create html layout
  - a. Homepage - due by 8/22
  - b. Dashboard - due by 8/22
  - c. Profile - due by 8/22
  - d. Uploads - due by 8/22
  - e. Payments - due by 8/22
  - f. Register - due by 8/22
  - g. Menu (angularjs module) - due by 8/19
2. Find Icons/pictures for menus
3. Have logo created
4. Setup expressjs server basics - due by 8/19
5. Setup website authentication
6. Setup routes
7. Setup mongoose/orm queries
8. Setup uploads page
9. Setup menu
10. Setup bootstrap/css
11. Create homepage
12. Setup profile page(s)

13. Setup sessions
14. Setup paypal API
15. Setup angular stuff

#### Dashboard

- To-do list
- Calendar
- Scholarships
- Due Dates
- Inbox/Sent Emails/Messages