**Team roles**

Project lead--Arthan

Specification lead--Mike

Interface lead--Katie

Technical lead--Arthan/Mike

Documentation lead--Katie

**Tasks**

Mike: HTML file access and parsing

* Implemented Jsoup library web scraper to extract class information
* Parsed and organized information into manipulatable variables
* Collaborated with arthan to store class information as part of a course object
* Collaborated with arthan to Implement schedule optimization code
* Displayed schedule in easy to interpret format
* Managed and maintained all github files
* Organized and delegated general tasks

Arthan: Course data and object creation

* Collaborated with Mike and used parsed data from html to sort data into the Course class.
* Collaborated with Mike and Katie to ensure each member variable and function of the Course class will work with our UI
* Created Project timeline
* Helped integrate Katie into the team and helped distribute workload evenly.
* Collaborated with Katie on project documentation
* Collaborated with Mike to discuss technical specifications at the beginning of the project

Katie: User interaction for choosing preferences; Project documentation

* Created all layouts except homepage, with required buttons, drop-down menus, and edit text boxes
* Coded program response to user input for each button, menu, etc.
* Collaborated with Arthan on accessing data from Course array based on user input
* Implemented user input and Course array data in subsequent user interface configurations (layout, menu contents, etc, were based on early user choices)
* Created project documents (ProjectDocumentation.doc, StatementOfWork.doc, ProjectTimeline.doc, and ProjectArchitecture.ppt), and oversaw their completion