

## Team 25 - Individual Contributions

Nada Boukhari (~60hr): Most tasks from **Use Case 1: Gym/Course filtering and searching**, plus:

- Set up architecture for the project with user authentication and authorization using JWT (10h)
- Implement sign up functionality in the backend (3h)
- Implement GymAdd builder form (7h)
- Design and Implement gym and course Results Pages (25h)
- Map component, pricing, schedule and options component for gym/course page (5h)
- Fix Schemas in the backend (2h)
- Design user login page with email verification using GmailApi (3h)
- Various UI modifications across the application (5h)

Raffaele Tranquillini (~57hr): Most tasks from **Use Case 2: Booking Checkout and Subscription Management (~35hr)**, plus:

- Design and implement gym details page (~5hr)
- Design front-end of GymAdd (gym set-up) form (~3hr)
- Maintain a carousel (“Lightbox”) for gym/course images (~2.5hr)
- (Re-)design the landing page (~2hr)
- Making some general widgets (e.g. navbar, unified error handler, color stuff) (~3hr)
- Lead the styling/design for the whole project (designing components: ~6hr)

Sathwik Amburi(~35hr): Most tasks from **Use Case 3: Review and Feedback System**, , plus:

- Create all the schemas(in the backend) from the UML diagram
- Set up the course details page
- Design sign up page in the frontend(with validation)
- Add footer to the webpage
- Add 404 Page Not Found
- Populate the database with dummy data to match schema’s and use them for testing.
- Fix subscriptions page when the user has no subscriptions.
- Learning Technologies (personal development)and other tasks: **30hrs**

Mohamed Ghanem (~60hr): Most tasks from **Use Case 4: Onboarding Gym Owners**, plus:

- Implement Stripe API for payment, Stripe Connect to onboard gym owners (24 hrs).
- Implement the sign-in functionality in the backend. (1 hr)
- Search functionality for gyms/courses (city and name) (6 hrs)
- Backend of GymAdd form. (2 hrs)
- Implement Leaflet-map feature in the codebase (12 hrs)
- Gym owner set/remove gym subscription discounts (4 hrs)
- Gym owner access to active gym/course subscriptions page (2 hrs)
- Amazon S3 profile picture upload (6 hrs)
- Google Oauth Sign In and Sign Up (6 hrs)

**Team meetings/group collaborations and working together: 25-30hrs**