**Project total**

753

| Team total | Olga total | Pär total | Fredrik total | Andras total |
|---|---|---|---|---|
| 342 | 94 | 98 | 118 | 101 |

## Team

| Date | Activity | Time |
|---|---|---|
| 28/2 | Team assignment | 1 |
| 7/3 | Initial client meeting (CM) | 1 |
| 10/3 | GM: Domain analysis | 2 |
| 13/3 | GM: Domain models, reqs, planning | 3 |
| 15/3 | GM: Work summary, questions to client | 3 |
| 19/3 | GM: Client question analysis | 1,5 |
| 21/3 | GM: Use cases, requirements | 4 |
| 22/3 | GM: Use cases, requirements | 6 |
| 23/3 | GM: SRS document | 3 |
| 26/3 | GM: DA document | 3 |
| 27/3 | CM: Requirements and use case discussion | 1,5 |
| 27/3 | GM: SRS document | 4 |
| 28/3 | GM: SRS document | 6 |
| 29/3 | GM: SRS document | 6 |
| 31/3 | Project presentation + preparation | 1 |
| 4/4 | GM: Design phase initiation, time log | 2,5 |
| 6/4 | GM: Architecture, design approach | 2 |
| 11/4 | GM: Diagram design | 2 |
| 12/4 | GM: Architecture, design | 3 |
| 17/4 | GM: Architecture, design | 2 |
| 21/4 | GM: Architecture, design | 2 |
| 26/4 | GM: Team update | 1 |
| 2/5 | GM: Team update and Planning | 1 |
| 3/5 | GM: Team update and planning | 2 |
| 5/5 | GM: Team update and planning | 1 |
| 8/5 | GM: Database design discussion | 2 |
| 9/5 | GM: Design and database discussions | 1 |
| 17/5 | GM: Mockup, documentation | 2 |
| 19/5 | GM: Team update | 0,5 |
| 22/5 | GM: Documentation | 1,5 |
| 24/5 | GM: Documentation | 4 |
| 25/5 | GM: Documentation | 1 |
| 27/5 | GM: Documentation | 1 |
| 28/5 | GM: Documentation, final touches | 4 |
| 30/5 | Final presentation preparation | 3 |
| 31/5 | Final Project Presentation | 1 |

## Olga

| Date | Activity | Time |
|---|---|---|
| 8/3 | Client documentation study | 2 |
| 10-12/3 | Domain model, requirements elicitation | 5 |
| 12/3 | Creating project log document | 2 |
| 15/3 | Domain model | 1 |
| 20/3 | Use Cases; Requirements | 4,5 |
| 22/3 | Requirements | 2 |
| 26/3 | Scenarios + Domain doc | 4 |
| 27/3 | Scenarios; Use Cases | 0,5 |
| 30/3 | Use Cases | 2 |
| 30/03 | Requirements presentration | 2 |
| 03/04 | Design read-up | 1 |
| 07/04 | Design + Architechture read-up | 3 |
| 11/04 | Architecture | 3 |
| 11/04 | DB E/R model | 2 |
| 14/04 | Design + Architechture read-up | 3 |
| 16/04 | Design + Architechture read-up | 2 |
| 22/04 | UI design mockups | 2 |
| 27/04 | TypeScript study | 4 |
| 28/04 | Dev environment / Code study | 4 |
| 02/05 | DB diagram | 4 |
| 05/05 | model dir update | 5 |
| 06/05 | model dir update | 1 |
| 08/05 | UI design mockups | 1 |
| 10/05 | UI design: council | 4 |
| 11/05 | UI design: student + staff | 4 |
| 13/05 | UI design: face-lift + admin | 2 |
| 18/05 | UI design: meetings | 1 |
| 18/05 | Requirements update | 1 |
| 19/05 | UI design: election | 2 |
| 21/05 | Design document | 5 |
| 22/05 | API diagram | 1 |
| 23/05 | Design document: System layers | 3 |
| 24/05 | UI design: prepare separate files | 1 |
| 25/05 | Design document: UI | 5 |
| 27/05 | Design document: DB | 5 |

## Pär

| Date | Activity | Time |
|---|---|---|
| 3/3 | Communication setup | 0,5 |
| 3/3 | Initial client contact | 0,5 |
| 7/3 | Meeting recording setup testing | 1 |
| 8/3 | Client documentation study | 2 |
| 10-12/3 | Domain model, requirements elicitation | 5 |
| 15/3 | Working with domain analysis | 2 |
| 17/3 | Domain analysis document | 2 |
| 20/3 | Requirements | 2 |
| 21/3 | Requirements document | 1 |
| 22/3 | DA and SRS document | 1 |
| 24/3 | Requirements and use cases | 1 |
| 26/3 | Requirements and use cases | 2 |
| 30/3 | Use Cases | 2 |
| 4/4 | Design read-up | 3 |
| 5/4 | Design document templating | 1 |
| 6/4 | Design and architecture read-up | 1,5 |
| 10/4 | Working on diagrams | 2 |
| 11/4 | GUI layout mockup sketching | 1 |
| 12/4 | Architecture and design | 1 |
| 13/4 | Development environment for prototyping | 4 |
| 14/4 | Development environment for prototyping | 1,5 |
| 17/4 | Architect and deployment design | 2 |
| 17/4 | Development environment for prototyping | 1 |
| 21/4 | Client application design | 1 |
| 24/4 | Design and database | 2 |
| 25/4 | Planning work | 1 |
| 25/4 | Client graphical design | 4 |
| 26/4 | Client design research | 2 |
| 27/4 | Client design | 2 |
| 28/4 | Client design | 3 |
| 2/5 | Client design and functionality | 4 |
| 3/5 | Client design and functionality | 3 |
| 4/5 | Client design and functionality | 3 |
| 5/5 | Separating code responsibilities | 1 |
| 8/5 | Exploring authentication possibilities | 1 |
| 8/5 | Working on client | 2 |
| 9/5 | Client side diagrams | 1 |
| 14/5 | Documentation readup | 2 |
| 14/5 | Code readup | 2 |

## Fredrik

| Date | Activity | Time |
|---|---|---|
| 8/3 | Client documentation study | 2 |
| 10-12/3 | Domain model, requirements elicitation | 5 |
| 20/3 | Use-case modell | 3 |
| 2/4 | Design read-up | 2 |
| 28/3 | SRS document | 2 |
| 29/3 | SRS document | 3 |
| 5/4 | Design document templating | 2 |
| 11/4 | Top-down | 4 |
| 12/4 | Top-down | 3 |
| 12/4 | Language/framework study (Spring) | 2 |
| 18/4 | Reading up on typescript | 5 |
| 19/4 | Dev environment for prototyping/Sequelize | 5 |
| 20/4 | Development environment for prototyping | 4 |
| 21/4 | CRUD counsel/faculty/user | 5 |
| 22/4 | CRUD user, sequilize, brypt | 4 |
| 22/4 | clean-up/dev-environment | 1 |
| 23/4 | CRUD user/staff | 3 |
| 23/4 | CRUD councilInstance | 3 |
| 23/4 | Working on DB schema implementation | 2 |
| 24/4 | "Finished" councilPosition impl | 2 |
| 24/4 | Working on DB schema implementation | 4 |
| 25/4 | Working on DB schema implementation | 3 |
| 26/4 | Working on DB schema application | 2 |
| 26/4 | Apidoc module | 1 |
| 26/4 | Api documentation | 2 |
| 27/4 | Api documentation | 1 |
| 2/5 | Api documentation | 2 |
| 6/5 | Rebuilding the API for the new DB | 3 |
| 6/5 | Api documentation | 1 |
| 8/5 | Exploring authentication possibilities | 1 |
| 8/5 | Working on client | 2 |
| 9/5 | API application - vacant | 4 |
| 10/5 | Querying with sequelize | 2 |
| 10/5 | Same querying with raw sql | 2 |
| 10/5 | Querying with sequelize | 2 |
| 11/5 | api rearrange | 2 |
| 11/5 | Client councils path | 1 |
| 12/5 | DAO | 1 |
| 12/5 | Client Admin panel | 2 |

## Andras

| Date | Activity | Time |
|---|---|---|
| 8/3 | Client documentation study | 2 |
| 10-12/3 | Domain model, requirements elicitation | 5 |
| 20/3 | Use Cases; Requirements | 4 |
| 2/4 | Design read-up | 2 |
| 10/4 | Read about deisgn | 2 |
| 11/4 | Bottom Up | 4 |
| 13/04 | Bottom Up & Typescript | 5 |
| 19/04 | Dev environment & Bottom up | 5 |
| 21/04 | Bottom up | 4 |
| 22/04 | Dev environment starting development | 4 |
| 23/04 | Refactor Queries & Classes | 4 |
| 23/04 | Working on DB schema implemntation | 3 |
| 24/04 | Client implementation | 4 |
| 25/04 | API documentatin and queries implemnt. | 3 |
| 26/04 | CRUD Council instance/position | 4 |
| 02/05 | Bottom up | 2 |
| 02/05 | Sequence Diagrams | 2 |
| 03/05 | Sequence Diagrams | 3 |
| 06/05 | Rebuilding the API for the new DB | 5 |
| 08/05 | Working on API | 4 |
| 09/05 | Working on API and Search query | 4 |
| 10/05 | Working on Search queries | 3 |
| 11/05 | Querying with sequelize | 3 |
| 14/05 | Search Query | 3 |
| 15/05 | GetOneCouncil and GetAllFaculties Queries | 2 |
| 17/05 | API documentation | 5 |
| 19/05 | API doc and Fixes | 3 |
| 22/05 | Sequence diagrams | 2 |
| 23/05 | Code review API & bug Fixes | 5 |

| Date | Task | Value | Date | Task | Value |
|---|---|---|---|---|---|
| 15/5 | Bug searching | 1 | 13/5 | Client Admin panel | 2 |
| 15/5 | Admin panel planning | 1 | 14/5 | Client Admin panel get fac/coun/stud/emp | 5 |
| 16/5 | Admin panel functions | 1 | 14/5 | Client Admin panel post fac | 1 |
| 17/5 | Registration form | 3 | 15/5 | Client Admin crud faculty | 2,5 |
| 19/5 | Admin panel design | 2 | 15/5 | Client Admin create council | 1,5 |
| 21/5 | Admin panel functionality | 5 | 25/5 | Design document, restAPI | 3 |
| 22/5 | Admin panel | 4 | 26/5 | Design document, restAPI | 1 |
| 24/5 | Design document, system architecture | 2 | 28/5 | Design document | 2 |
| 25/5 | Design document, system architecture | 2 | | | |
| 27/5 | Documentation | 3 | | | |