

Traveling Strategy

Team members

Name and Student id	Git Hub id	Number of story points that member was an author on.
Charles Chan 27841523	c-cha16	
Oumar Ba 40003603	Oumar96	
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Mikael Samvelian 40003178	MikeSmyl	
Arminé Iradian 27197144	Armie-i	

Each group member is responsible for counting their own story points. It is the group leader's duty and responsibility to make sure they are accurate. Please keep in mind that we will check your GitHub stats. Note, if your email and github id are not linked properly you will not be counted properly.

You will lose 1 mark if links below are not clickable.

Project summary (max one paragraph)

Elevator pitch description at a highlevel

Risk

Describe in bullet points or max one paragraph the most significant risk to the project. Conclude this discussion with how you have attacked this risk first (link to code or stories to provide concrete evidence)

Data gathering

- The importance of having enough data to be able to see valuable information for every country is a risk as some countries might not have government provided statistics. For example, Canada has a branch of the government called Statistics Canada which provides CSV files which could be parsed and displayed on our website. Other countries might not provide data which means we will need to find third party data that might not be as accurate. This leads us to the next risk:

Accuracy of data

- As the data is not static, we have to make sure that we fetch up to date data for our users and to make sure that we get our data from reputable sources.

Legal and Ethical issues

Describe in bullet points any legal or ethical issues. If they have been described above in the risks, simply note this.

Velocity

(make sure the iteration is **clickable link** to the milestone on github)

Only stories that have stakeholder signoff, demo steps, and tests are counted.

Please tag your released commit using “git tag iteration1”

Project Total: X stories, X points over X weeks

[Iteration 1](#) (4 stories, 28 points) (Link might not work)

Max four sentence paragraph describing main achievements.

The main achievements include setting up the environments for both sub-projects, and basic implementation. The authentication side implemented the basic authentication and a few web pages to experiment with the navbar, and profile settings. The connector side implemented the standalone electron application which will be installed locally at the dental clinics and provide direct access to the database on site.

[Iteration 2](#) (4 stories, 21 points) (Link might not work)

Max four sentence paragraph describing main achievements.

Continuous integration was properly configured for both teams which runs the unit, ui and end to end tests on every commit to verify that both applications (Connector, CRM) are still running as expected. The connector side implemented auto-updates. Furthermore, linting was also added to the connector to ensure that all authors respect the same style of code. Finally, storybook was also added for developing UI components. The authentication team had the task to create owner, administrator, and employee hierarchy. They also had the task to create user page, functionalities for owners to create roles and be able set permissions.

We have moved away from the arthurai project and will be moving forward with travelingstrategy from this point on.

Iteration 3, (X stories, X points)

Max four sentence paragraph describing main achievements.

Iteration 4, (X stories, X points)

Max four sentence paragraph describing main achievements.

Release 1 Total: X stories, X points over X weeks

Release 1 aka Iteration 4, (X stories, X points)

Max four sentence paragraph describing main achievements.

Iteration 5, (X stories, X points)

Max four sentence paragraph describing main achievements.

Iteration 6, (X stories, X points)

Max four sentence paragraph describing main achievements.

Iteration 7, (X stories, X points)

Max four sentence paragraph describing main achievements.

Release 2 Total: X stories, X points over X weeks

Release 2, Iteration 8, (X stories, X points)

Max four sentence paragraph describing main achievements.

...

Release 3 Total: X stories, X points over X weeks

Release 3, Iteration 13, (X stories, X points)

Max four sentence paragraph describing main achievements.

Overall Arch and Class diagram

Show us the layers in your system and your domain classes. You can also include individual class diagrams in your stories on GitHub

Put in your highlevel arch diagram (ie the major components)

For all existing arch diagrams, please only describe changes in your arch

Infrastructure

For each library, framework, database, tool, etc

Name Conventions

List your naming conventions or just provide a link to the standard ones used online.

For example: [java naming conventions](#)

Code

Key files: top **5** most important files (full path). We will also be randomly checking the code quality of files. Please let us know if there are parts of the system that are stubs or are a prototype so we grade these accordingly.

File path with clickable GitHub link	Purpose (1 line description)

Testing and Continuous Integration

Each story needs a tests before it is complete. If some class/methods are missing unit tests, please describe why and how you are checking their quality. Please describe any unusually aspects of your testing approach.

List the **5** most important test with links below.

Test File path with clickable GitHub link	What is it testing (1 line description)

Describe your continuous integration environment. Include a link to your CI.