Developers Guide

**What is this guide for?**

This document wants to be a guide to support developers in their work on the project.

This should explain:

* The goal of the project
* Deadlines of the project
* Who they should report to

**Project Goal**

**Aegle**

As of today, the reinsurance industry hasn’t changed in decades, and the most common reinsurance product is known as “stop-loss,” which is expensive and full of exclusions known as “lasers”, which do not offer protection to a significant part of the population with health problems.

Why is it important? Because Aegle was created to revolutionize the sector, improving people’s lives by creating an advanced financial instrument to provide the same level of risk protection as stop-loss but at a fraction of the cost and with broader protection.

Aegle has already received the first round of funding, and we are aiming at the second round of investments for January 2022. To successfully achieve this, we are building a new website, which we will use to pitch our solution to potential investors and customers.

In addition to a standard Home Page and About Section, the website will include an insurance savings calculator, which we call a “simulator” (produced after the January presentation). This will allow visitors to create simulations, generate charts, and upload data to see how much money they could save with Aegle over traditional competitors. The site will have a React-based front-end and a python-based backend.

**The project**

The project is divided into two operating sides,

On the one side, the design team is working on thinking how the website should look like.   
From the work of the team, some Figma models are being produced. Once validated, they are sent to developers for production.

On the second side, a team of developers is working on the digital construction of the website.   
As mentioned, the website needs to be a React-based front-end and a python-based backend, and it needs to be as similar as possible to the model created on Figma. As our final goal is to eventually come with a successful pool of talents, more developers are working in parallel on the same task(s) to help us find those with a better fit to our needs.

**Deadlines**

**First Major Milestone**

The first major milestone is for December 21st to have the first version of the website fully functioning and operating.

However, we won’t need to have all the web pages ready, as the most complex ones are planned to be created from January.

For the first milestone, the following web pages are expected to be created:

* Homepage
* What is Aegle
* How Aegle works
* About
* Careers (not necessary)
* Contact us
* NO the following: Simulations + Login+ Request Pricing + Support + ... → If visitors click on them, they will see the *Under Construction* page

**Second and Subsequent Major Milestone**

We will start addressing version 2.0 (v2.0) in late December or early January. This will include improving the website, adding more webpage and more technically advanced features.

**Contact Person(s)**

**Initially**

For the first part of the project, Andres has been focusing more on the design side, while Hayden has worked more in contact with developers.

**As of early December**

Andres starts working as a Product Manager in closer contact with developers.

He will have a role of support for any question or problem, and he will be the first layer of websites validation before Gerardo, who will have the final validation checks of the works.

Do not hesitate to reach out to him at [andres@leonessa.io](mailto:andres@leonessa.io).

**Project Support**

For the deliverable for December 21st, we are working on version 1.2 (v1.2).

You can access the Figma model of the website through this link: <https://www.figma.com/proto/h2Soy885B60oQtz09YWF0F/Aegle-Health-Partners?page-id=502%3A2708&node-id=502%3A4704&viewport=241%2C48%2C0.02&scaling=scale-down-width&starting-point-node-id=502%3A4704>

While this is the link to access the view for developers: <https://www.figma.com/file/h2Soy885B60oQtz09YWF0F/Aegle-Health-Partners?node-id=502%3A2708>

Finally, this folder has been created to provide you with graphical elements that might help you for your task:

<https://drive.google.com/drive/folders/1Ez5WeFFhTGlRG-dZqohjauablYMj06ZC?usp=sharing>