### **Authors and acknowledgment**

 Authors are the following: Sebastijan Bogdan, Sofiane Bounab and Dennis Zhao - 2AHIF 19/20.

### **Short Description - Website**

- This is a school project about Stars, Galaxies, Nebulae, how are the stars born, how will a star die and much more.
- We will also try to explain what stars are, how to recognize some of the stars in the night sky, Nebulae and much more.

## **Short Description - App**

- The app will be a .json server which will have a search bar for the user to search for a certain star.
- The data that will show will be as detailed as possible about that certain star. E.g. name, size, elements, approx. age, is the size enough for a supernova, in which galaxy is the searched star.
- We will also try to work on finding a nice way to expand our data base as efficiently as possible.

#### Info

- We have 5 branches of pages. Every branch will have it's own unique topic to write about.
- These Branches will have their own personal design (design will not be very different from the main page) with a set wallpaper.
- In order to explain stuff more thoroughly we will also add some pictures/animation to get the general idea of how it looks like.

### **Usage**

- Mostly written in HTML 5, decorated/designed in CSS.
- Some code is from Bootstrap.

### **Road Map**

- Will be slowly improved over the course of the year.
- Set up the readme.md file and github repository.
- Set up the basic skeleton of the website.
- Set up the navigation bar.
- Working on the content for the website to keep it as informative as possible but also not too boring.
- Style and align properly in the website with CSS.
- Fix writing errors, code, add new images if necessary.
- Work on the Quiz App
- Work on the .json server.

# **Project Rolles**

- Project leader: Sofiane Bounab.
- Project team: Bogdan, Bounab, Zhao.

#### **Due Date**

- Start date: Start of the school year.
- End date: 4th Semester ~ Mai/June (date is yet to be set/fixed).
- Milestone: Set a website with a decent design not overloaded. The website must be informative, engaging and interesting. Decent App that fits the topic and style of the website.