Projet IOT\_Aquarium

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# 01 Introduction

IOT\_Aquarium a pour but d’aider à prendre soin de vos poissons en automatisant les tâches de contrôle et de maintenance.

Six capteurs sont utilisés dans la plate-forme pour mesurer les paramètres clés de l'aquarium, tels que la température, le pH ou la conductivité, et d'autres pour contrôler l'état de l'aquarium (niveau et fuites, luminosité, caméra). De plus, il y a 4 actionneurs différents pour automatiser des tâches telles que nourrir les poissons, l'activation des pompes pour le changement d'eau, le contrôle de l'intensité de la lumière pour simuler les cycles jour/nuit et créer un réflexe de Pavlov pour l’alimentation des poissons et pour finir une caméra pour surveiller que les poissons se nourrissent bien.

Une API complète sera créée pour contrôler facilement le système via un Raspberry. Et nous prévoyons également de concevoir une application web qui permettra de stocker dans une base de données les informations recueillies et de les visualiser à partir d'un navigateur et d'appareils iPhone / Android. L’objectif est de rendre le projet compatible OneM2M.

N.B. : En jaune, une partie optionnelle non nécessaire au projet, à faire si nous avons le temps. Il s’agit d’ajouter une caméra avec en tête une évolution intéressante, c’est à dire inclure du Machine Learning pour que le système adapte la quantité de nourriture aux poissons (par exemple, s’il y a beaucoup de mouvement à la caméra lors du repas cela veut dire qu’ils ont faim si c’est calme c’est qu’ils ont atteint la satiété, le programme devra ajuster la quantité dynamiquement en fonction de ces paramètres).

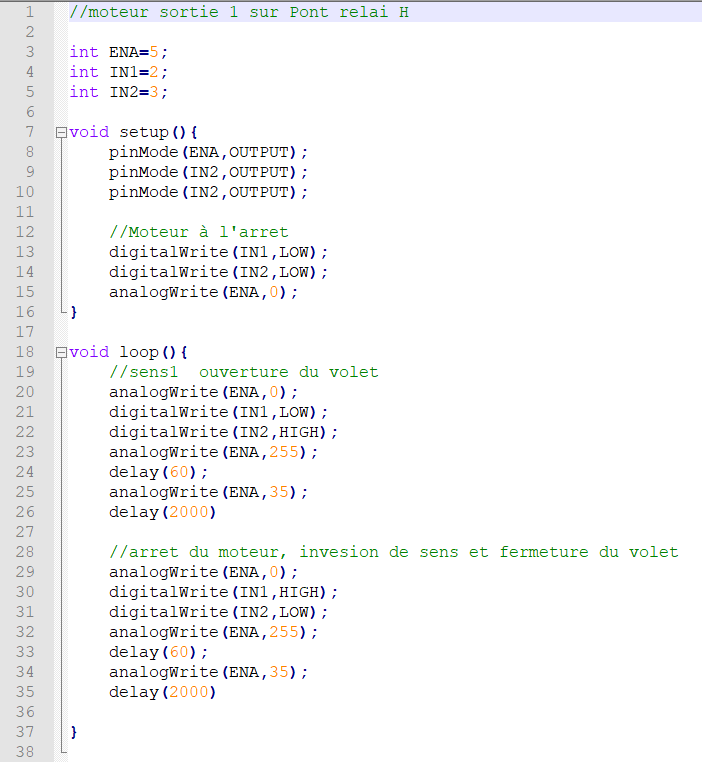
# 02 Semaine 1

## Eric Harkat

Pour cette première semaine je me suis attelé à faire fonctionner le moteur à courant continu et double rotation auquel sera fixé le bras du volet de distribution de nourriture, celui-ci est connecté à un pont en H qui permet l’ouverture et la fermeture du clapet, lui-même étant connecté à l’Arduino mega. Les entrées IN1 et IN2 permettent d’établir le sens du mouvent, l’entrée ENA quant à elle permet d’ajuster la vitesse du moteur.

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Description générée automatiquement



## Dieunelson Dorcellus | Raphael Betti | Olivier Durand

**Brain storming à propos de :**

1. Déterminer l’ampleur et les limites du projet.
2. Mettre en forme les idées de l’équipe dans un projet cohérent et livrable en temps et en heure.

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retenues :**

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**A close up of a logo

Description automatically generated**

**LED**

**Une LED sera réservée à instiller un reflexe de Pavlov chez les poissons (de couleur différente). Les autres serviront à simuler le cycle jour/nuit avec plusieurs options, d’abord il faut qu’elle s’atténue doucement pour lever et coucher de soleil et il faut que l’intensité soit réglable (certains types de poissons ne supporte pas une lumière trop vive) et le luxmètre servira à surveiller que l’intensité ne dépasse pas le seuil réglé.**

**Idées rejetées :**

**A close up of text on a whiteboard

Description automatically generated**

# 03 Semaine 2 : Prévision

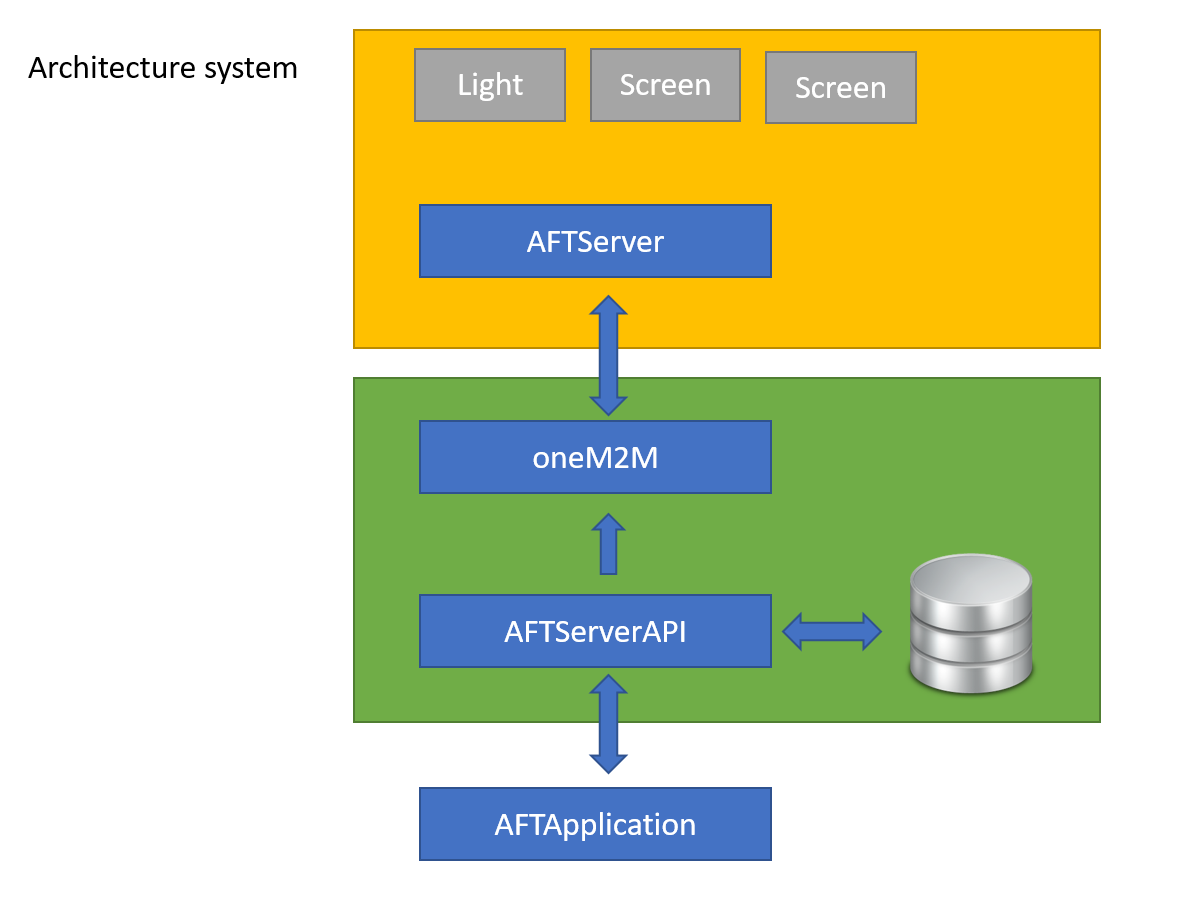
1. Déterminer et assigner les tâches.
2. Commencer la mise en place des différents dispositifs.

# 02 Semaine 2

Assignation tâche :

* E.Harkat et D.Dorcellus équipe Raspberry (serveur traitement)
* R.Betti et O.Durand équipe Arduino (gestion des capteurs)

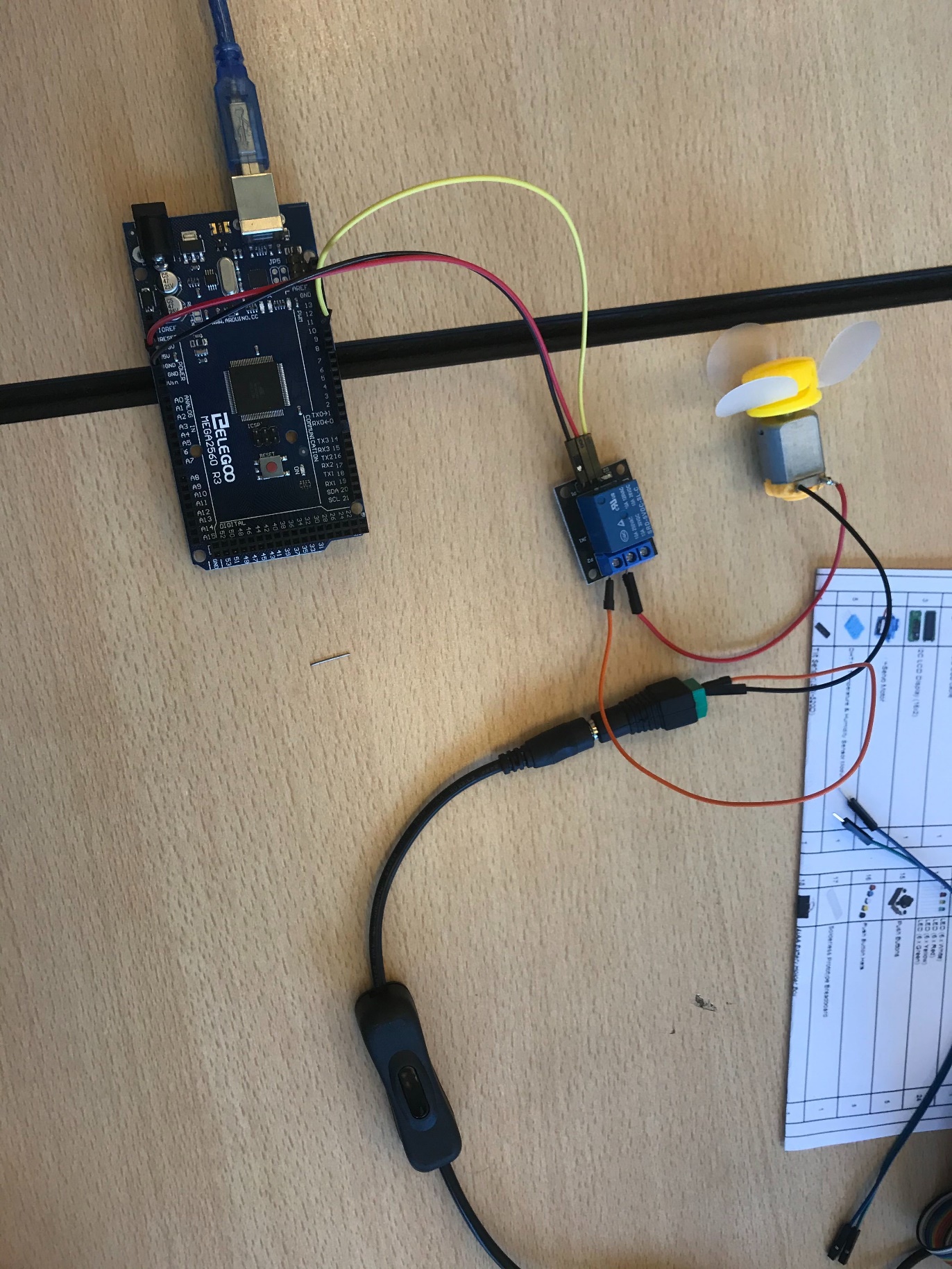
Equipe Raspberry



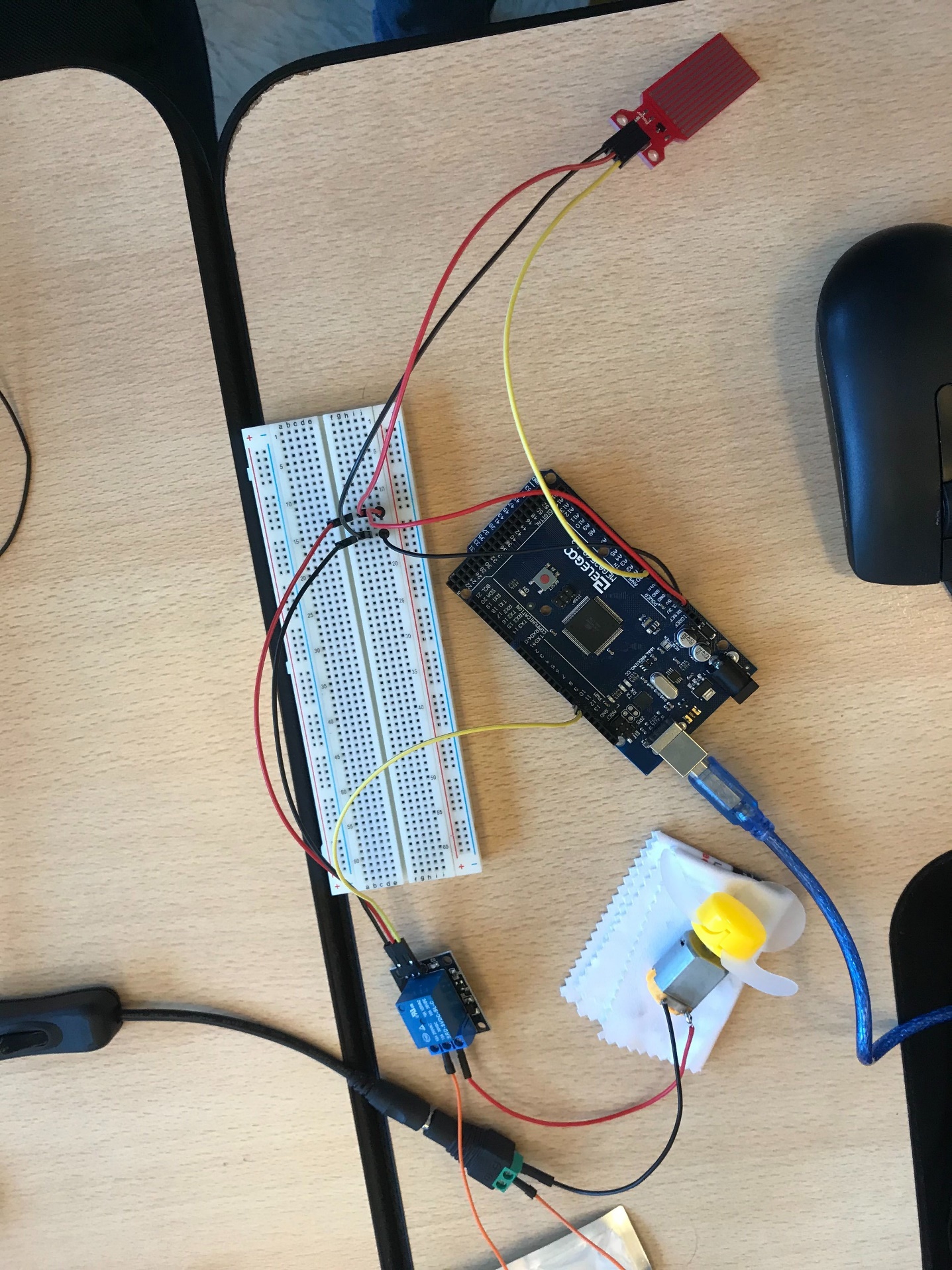
AFT = préfixe pour identifier notre projet (Automated Fish Tank)

AFTAApplication et AFTServerAPI fonctionnel.

Equipe Arduino  
Moteur seul



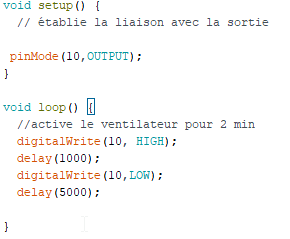
Moteur + capteur niveau d’eau



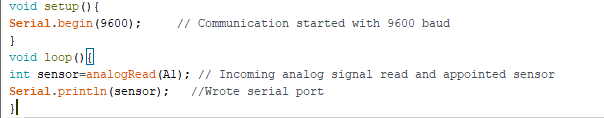
Code niveau d’eau + moteur :



Code moteur :



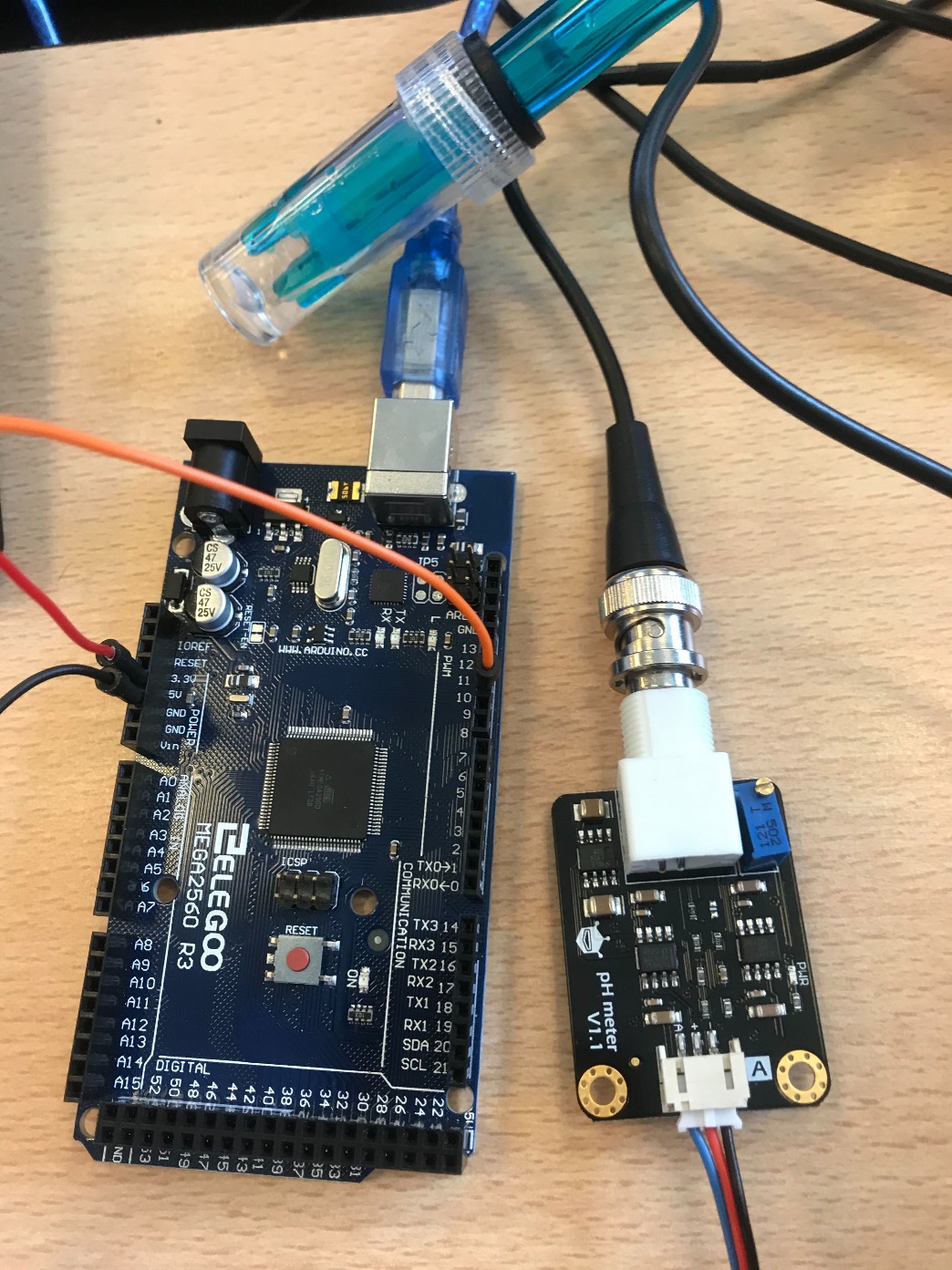
Code niveau d’eau :



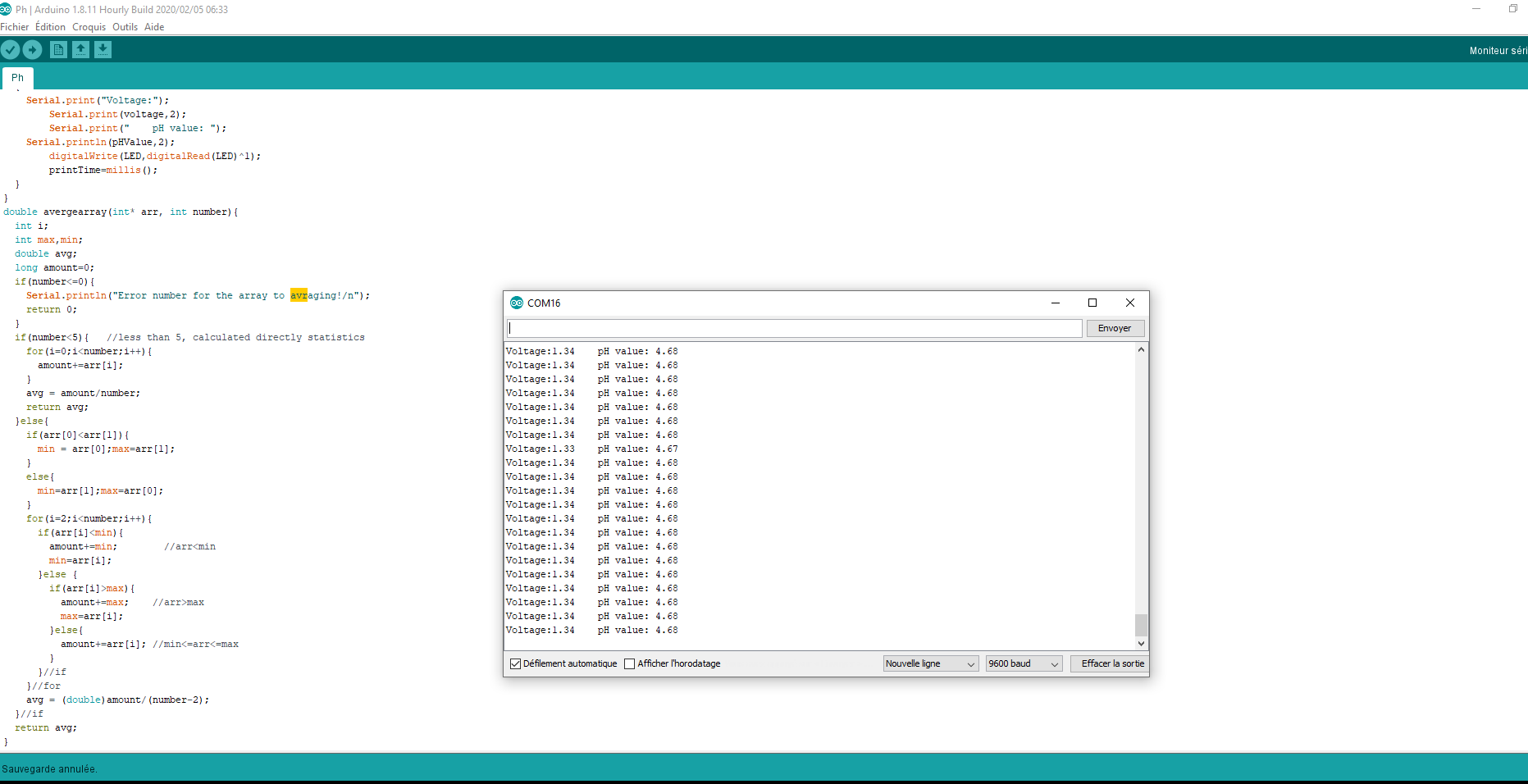
# 03 Semaine 3

Equipe Arduino

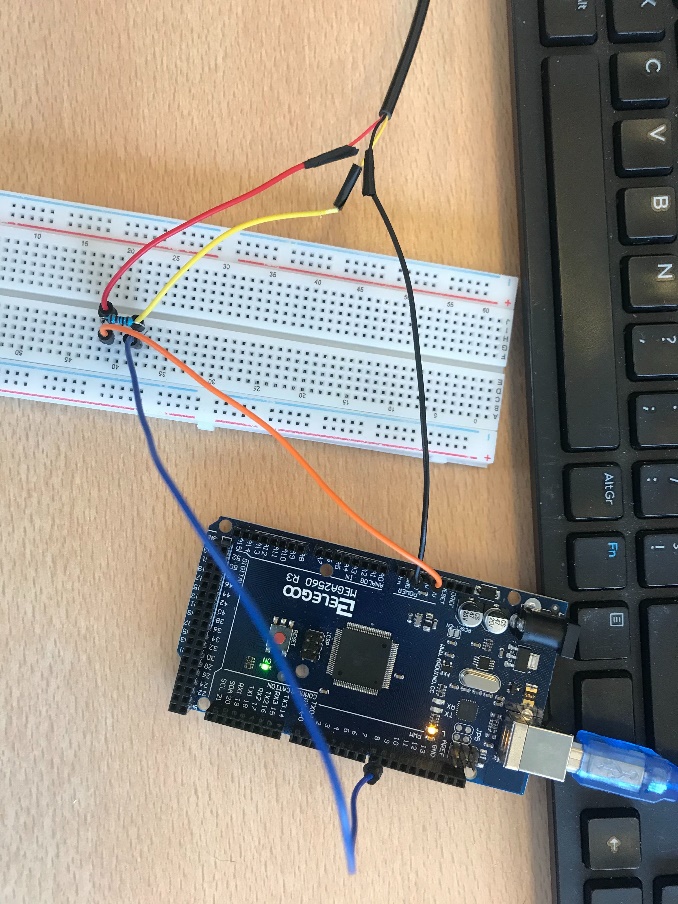
Sonde Ph :



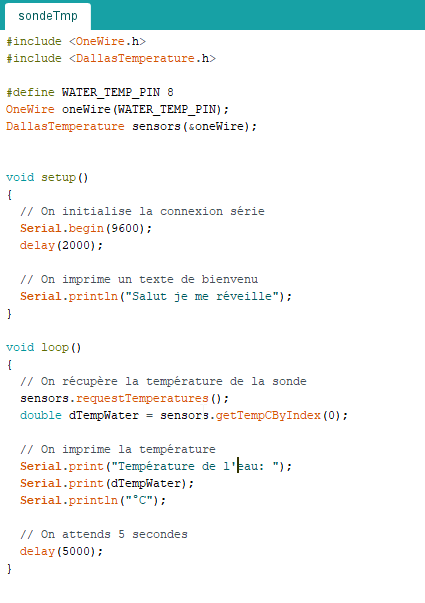
Code sonde PH :



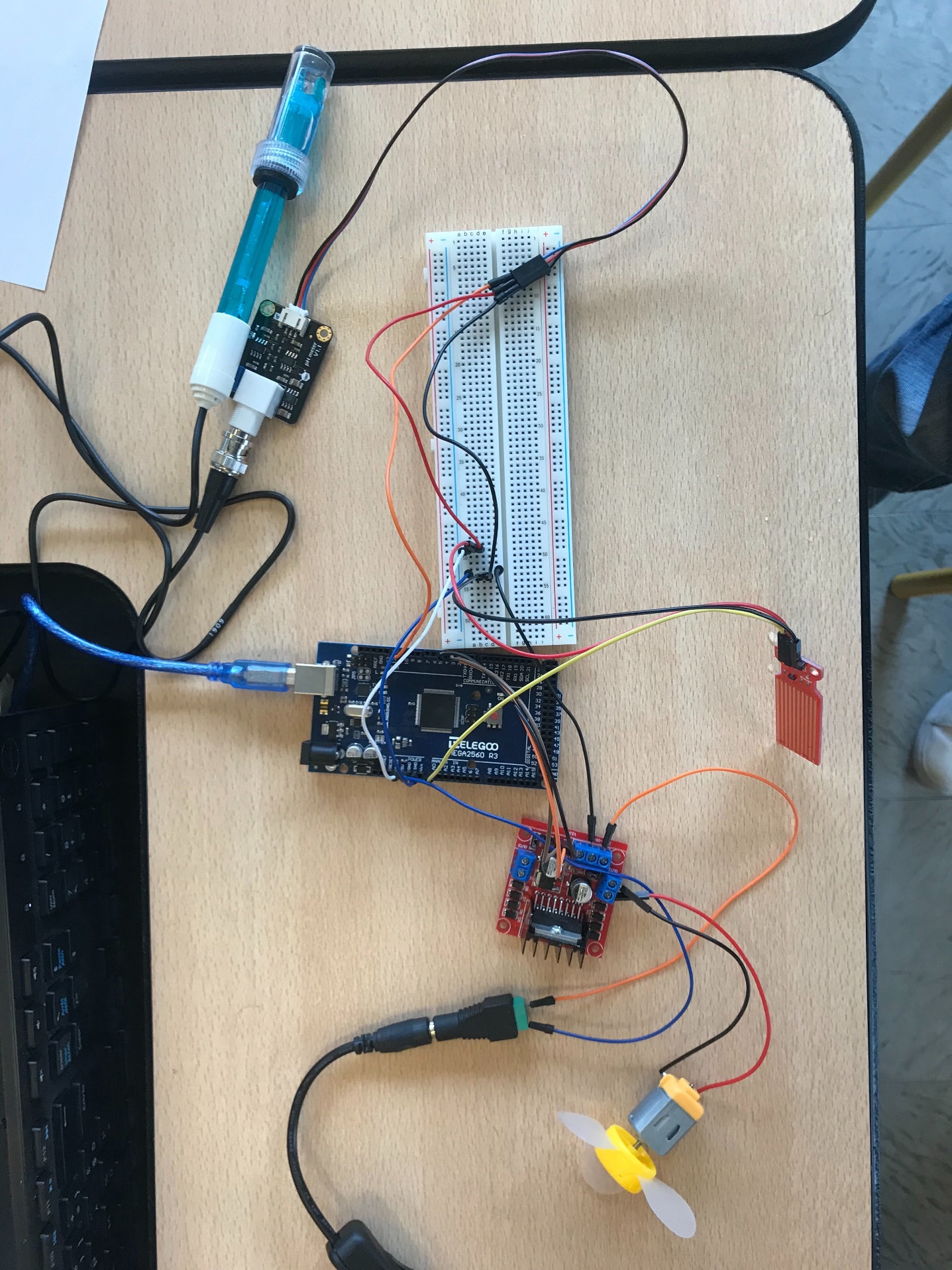
Sonde Température :



Code Sonde Température :



Montage Moteur-Température-Niveau d’eau-Sonde PH :



Equipe Raspberry

Webservice partiellement terminé.

Utilisation de ReactPHP.



Installation OneM2M :

L’installation à réussi ainsi que la création des différents capteurs dans un IPE, cependant nous n’avons pas réussi à traiter les données des senseurs.

C’est pourquoi nous avons décidé de ne pas utiliser OneM2M par soucis de temps, nous allons utiliser un Broker MQTT pour répliquer ce que nous voulions faire avec OneM2M.