**Activity #1**

Our team is Team 4 and is called “Tech Solutions” which is a recursive acronym that stands for “Tech Store is Our Team”, like YAML or GNU. Our team consists of:

* Pardo Salazar Romulo Agustin
* Pila Iza Narcisa Nataly
* Pilligua Chiliguano Washington Alejandro
* Romero Mesias Cristhian Augusto

We’ll explain our work related to each if the items considered in the Rubric

1. **GitHub Repository**

Our Project can be accessed here:

<https://github.com/RomulinhoPardo/ESPE2210-WADIT8516-T4-TECH-STORE.git>

We followed the structure of files which allowed us to develop the software from Definition until Deployment in the Cloud.

1. **Idea (interview) and list of features (product Backlog)**

The interview is a very useful tool to know the needs of the client.

List of features.

* User authentication.
* Manage users.
* Manage products.
* Customer management

**Interview with the owner of the Tech Store business**

Online interview with the owner of Tech Store

****

<https://www.youtube.com/watch?v=1-yV6cv0JmQ>

**Being an online interview, we do not have photos of the business but we do have your logo.**



1. Diagrams (Classes, Use Cases, Architecture)

Through use cases we can describe the steps or activities to be carried out in each process. Use

* Cases Diagram
* Class Diagram

The classes that make up the Web Application are described below, as well as its methods and attributes.

* And this is the general Architecture we followed: