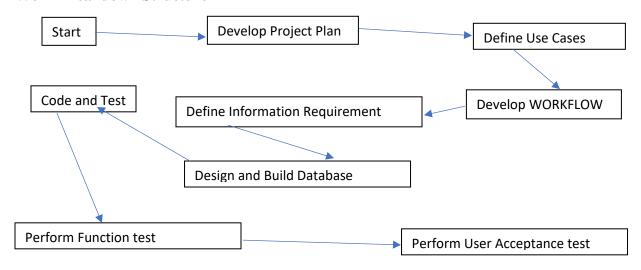
# Adedeji Tiamiyu Senior Project

#### **Work Breakdown Structure**



**System Vision Document** 

#### **Lawn Maintenance Service**

### **Problem Description:**

Lawn Maintenance is an importance part of owning a house or living in a house. When the grass gets too full and are rough, they are to be trimmed to look nice and clean. In some areas, city will charge people for not mowing their lawn or for not taking care of their lawn. Most new Homeowners do not know how to properly mow their lawn because they have not done it before. Properly and safely mowing the lawn can improve the appearance of the house.

It is recommended that you call the professional when you need the lawn to be properly mowed. The professionals, the Lawn Maintenance Service know how tall from the root your grass is and how low they need to cut each side so as not to cut too deep or too light.

### **System Capability:**

- Accept Customers Information and Store the Information,
- Accept Workers Information,
- Show Customer Demand to Workers,

• Workers accept work.

## **Business Benefit:**

Lawn Maintenance will provide excellent service so that your lawn will be looking good and healthy all year round. They will clean up any leaves or weeds from the lawn and clean the driveway from any grass.

### Use cases

Use Case	Description
Show Customers Request	Enter new or update existing information
Show Workers Information	Using workers name, find workers information
Accept work	Enter new or accept work request

Object Classes	Attributes
Contact	Name, address, phones numbers.
Product	Work description

Product	Contact
Description	Name
	Address
	Phone Numbers

## **Designing the Database**

Table Name	Attributes
Contact	Name string, Address string, City string, State string, Phone Number string.
Product	ProductID string, Description string.

## **User Story**

• As a customer, I want the job to be well done, since I don't know how to do it.

### **Acceptance Criteria**

- Flexible Worker,
- Worker must live in the same city,
- Recommend how to maintain the lawn.

## **User Story**

• As a worker, I want to accept work close to my area so I can quickly serve more customers.

## **Acceptance Criteria**

- Customer must live in the same city,
- Payment is non-negotiable,
- Equipment must be provided.