



CTIS 2020/21 SENIOR PROJECT II

Team 3: ELIXIR

## FINAL INCREMENT

**Team Members:**

Berk Özdoruk

Erdoğan Yağız Şahin

Oğuzhan Özkan

Ömer Levent Durdalı

**Project Supervisor:**

Dr. Cüneyt Sevgi



# CTIS

COMPUTER TECHNOLOGY AND  
INFORMATION SYSTEMS

## TEST DATA FOR FINAL INCREMENT

### Farm Details

Name	Province	District	Latitude	Longitude	Daily Station No	Hourly Station No	Soil Type
ank-polatli-01	Ankara	Polatlı	39.913727	32.852128	90601	17130	Silt Loam

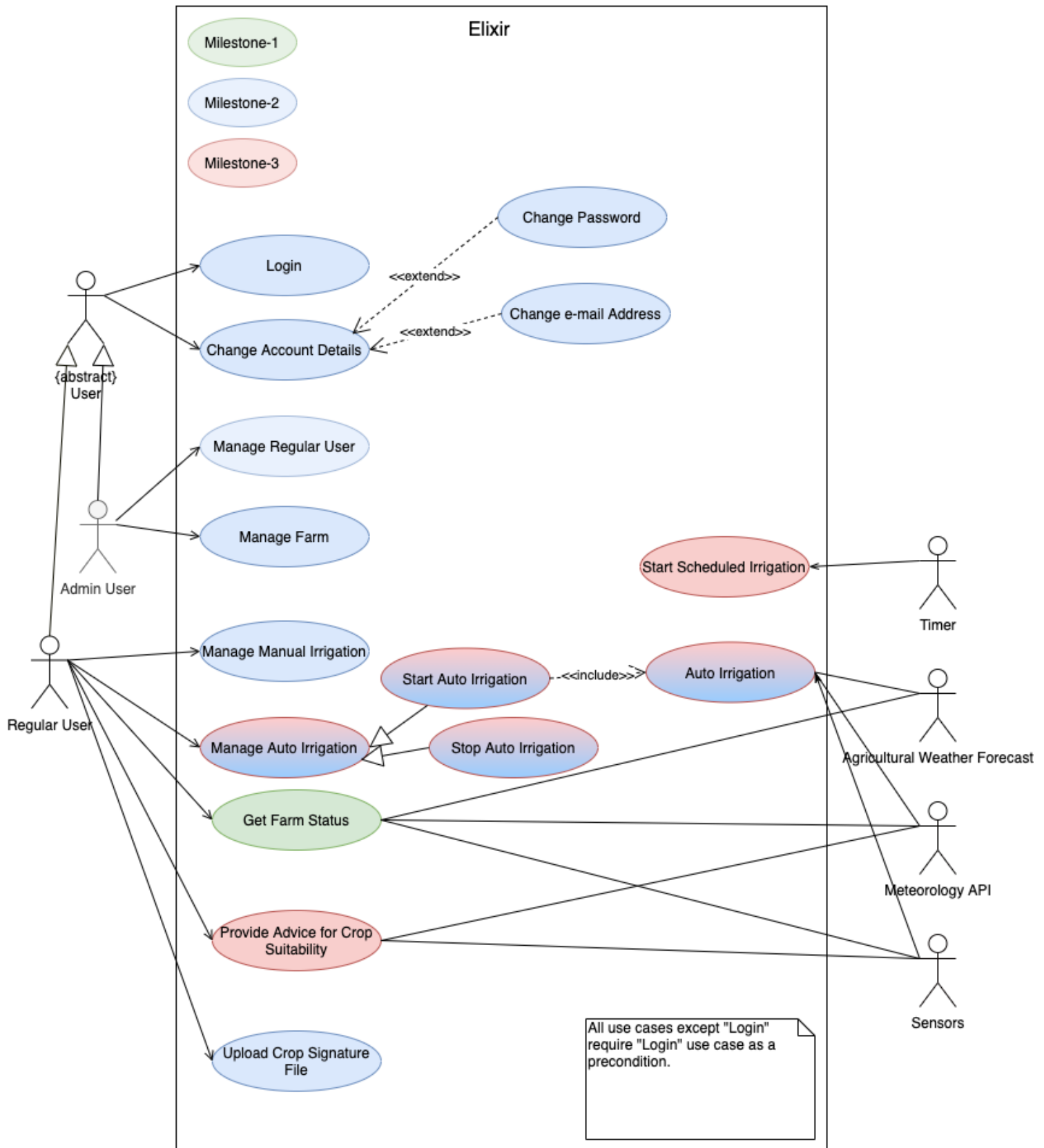
### User Details

Name	E-Mail Address	Password
AdminUserTest	admin@admin.com	AdminAdmin

Name	Farm	E-Mail Address	Password
Cüneyt Sevgi	ank-polatli-01	best@best.com	elixirelixir

### Crop Details

Name	Tomato
Soil Moisture Min Percentage	60
Soil Moisture Max Percentage	70
Temp Min Celsius	-1
Temp Max Celsius	35
Ideal Min Temp Celsius	19
Ideal Max Temp Celsius	25



## SCENARIO FOR FINAL INCREMENT

### Login with Regular User

- Home user Page
- Go to Status Page
- Go to Crop Page
- Go to Irrigation Page
- Start Scheduled Irrigation
- Start Auto Irrigation
- Go to Upload Crop Signature Page
- Upload Crop Signature to the system
- Go to Crop Page
- Go to Irrigation Page & Start Auto Irrigation
- Change User Account Details