## Project Development Phase Sprint - 3

Date	11th November 2022
Team ID	PNT2022TMID02120
Project Name	Deep Learning Fundus Image Analysis for Early
	Detection of Diabetic Retinopathy

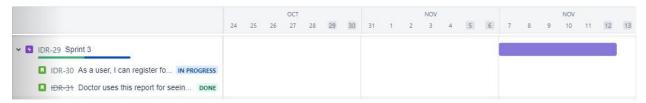
## **Sprint Plan**

Define the initial stages of the problem requirement. Draw and understand the flowchart of the sprint Assign tasks to each teammate

#### **Team Tasks**

- · Connecting to database
- Doctor uses this report for seeing patient's activity

### **Progress**



## **Sprint tracker**

start date end date current sprint points 07 Nov 2022 12 Nov 2022 18

# Velocity for Sprint-3 = 20/8 = 2.5

# **Code Snippet**

```
# Authenticate using an IAM API key
client = Cloudant.iam('d3ffc21a-c9d1-4276-a7c3-d7a48a949e1f-bluemix',
'oS6rF9Lb8-d8IyJW4VEdHx5kiIN9ehQnNoj8ygKXFjzu', connect=True)
```

```
# Create a database using an initialized client
my_database = client.create_database('my_db') if
my_database.exists():
    print("Database '{0}' successfully created.".format('my_db'))
```

#### **Test cases**

Test cases	Result
Upload and correct prediction	Successful (logged in as abc@gmail.com)
Viewing prediction	Successful
Database Creation	Successful
Store data in as a json query	Success

#### Result

