

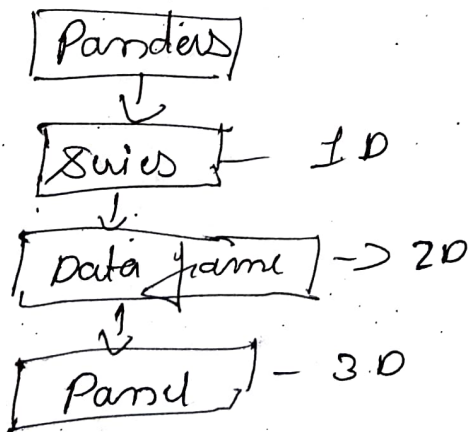
Daily Activity Details:

Day : 10	Date: 20/10/22	Activity Details of the day
----------	----------------	-----------------------------

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

In Day 10th the main was thought that about pandas; and their types (Swiss, Data game, Pand) than main has. Input the lib junction of the pandas. and we create some of the example in the Pand. than Create a Swiss for Sweden. As we in the above session the training depart are taken the class and explain some of the process of the taking and hiring company and accept the skills. Some of the Company that come. American Standard, TCS etc...

Drawings, sketches, graphs & Data recorded:



Recording Techniques used: Audio/Visual-Photos, Videos/etc.,

Hands on session, PPT, whiteboard interaction.

Summary :

In this day it is mostly that training depart has explained how to acquire skills and main has said about Pandas by Kuttaramma.

Daily Activity Details:

Day : U

Date: 21/10/22

Activity Details of the day

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

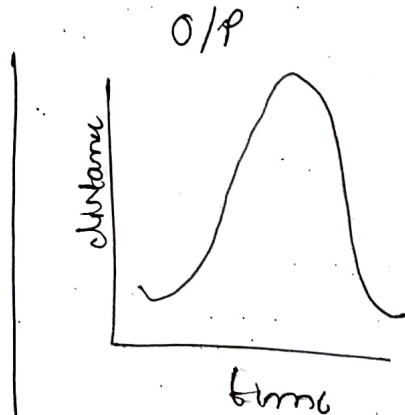
In the 11th day of the internship we understood the concept of Matplotlib along with an example. In the concept of the matplotlib it is used to draw the pict graph, histograms for the given data we run it in the iupitor and got output. In the afternoon session our senior thought us the programs of remaining background, image, creating the QR code for our links and playing video changing of colour of the image like RGB, grey and black and white, rotating.

Drawings, sketches, graphs & Data recorded:

Screenshot of work finished.

```

import numpy as np
import matplotlib.pyplot as plt
x = np.arange(0.3, np.pi, 0.1)
y = np.sin(x) / np.cos(x)
plt.title("Sin wave form")
plt.plot(x, y)
    
```



Recording Techniques used: Audio/Visual-Photos, Videos/etc.,

Flamds on session, PPT white board.

Summary :

I understood about the topic of matplotlib. it is very for graphical representation. afternoon our senior has said that QR code, remain background, RGB etc.

21/10

Daily Activity Details:

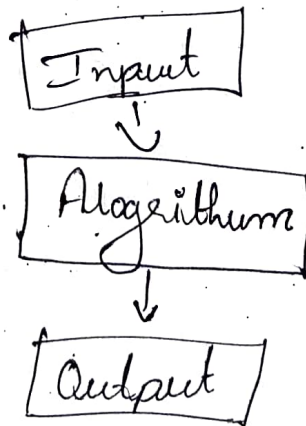
Day : 12	Date: 22-10-22	Activity Details of the day
----------	----------------	-----------------------------

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

On the morning session we revisited on the matplotlib and some python codes to generate a code later we discussed on our third project which was using the machine learning and python. we have to make some project that will predict the upcoming event based on data given. Some programs that will predict the upcoming event based on the given data. This helps to make the work more easier & be careful about

Drawings, sketches, graphs & Data recorded:

the prediction of upnext



Recording Techniques used: Audio/Visual-Photos, Videos/etc.,

Hands on Session, Slides presentation;

Summary :

Today we learnt about matplotlib and machine learning and did some project.

22/10

Daily Activity Details:

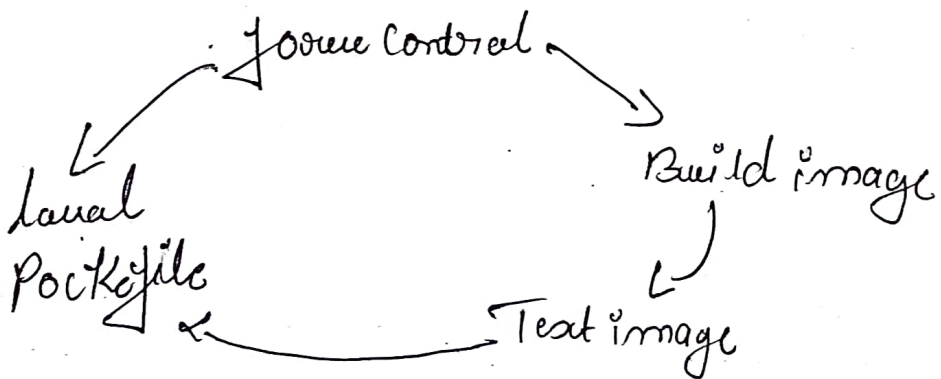
Day: 13th Date: 23-10-22

Activity Details of the day

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

On the day of 13th, we work on our room as if it was off day. we build our new program by using ubuntu. and we have to make or create a docker image which will contain our name and USN inside the iso image that we have created and do 3rd present jam dataset and fill the jam.

Drawings, sketches, graphs & Data recorded:



Recording Techniques used: Audio/Visual-Photos, Videos, etc.,

Hands on Session, Slides presentation by colleagues
Summary:

Created our 3rd present.

23/10

Daily Activity Details:

Day : 14

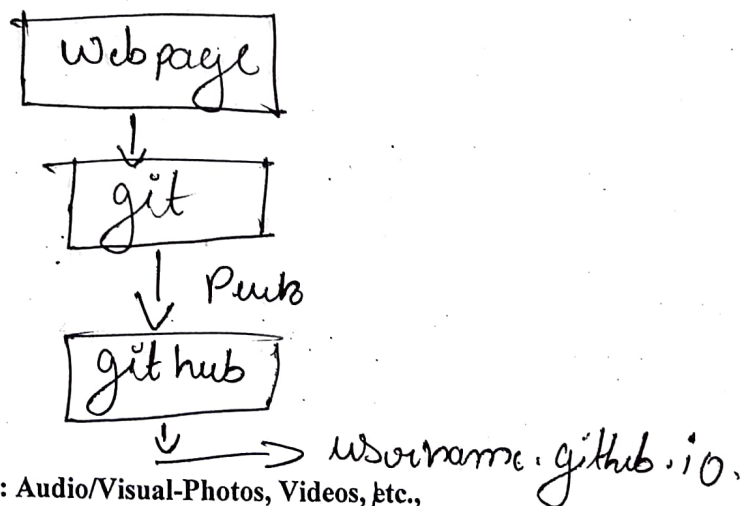
Date: 24-10-21

Activity Details of the day

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

In 14th day I started for the downloading a template for creating a website for github and then I extracted the files for template and opened the main or index file i.e. index.html to edit the template for creating my own portfolio I uploaded it then in github repo and named for henryhenry.github.io & pushed it in github.

Drawings, sketches, graphs & Data recorded:



Recording Techniques used: Audio/Visual-Photos, Videos, etc.,

hands on, ppt, videos.

Summary :

I created my personal portfolio & rearranged it and uploaded to github repo.

Daily Activity Details:

Day : 15

Date: 25-10-22

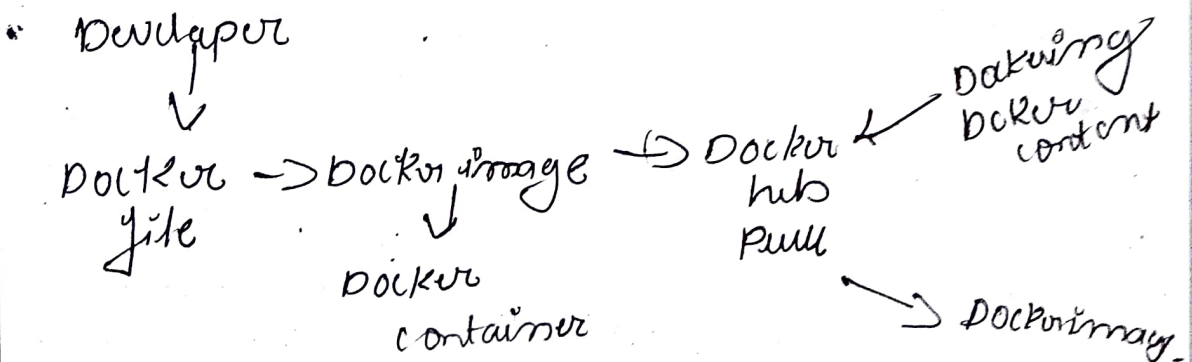
Activity Details of the day

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

Morning Session, we had completed our iso image and today we uploaded it to the docker hub through which any one can access as it was made in public repository so that iso image and use it as docker hub.

Docker hub is an open source platform and we analyzed the pros and cons practically on our system.

Drawings, sketches, graphs & Data recorded:



Recording Techniques used: Audio/Visual-Photos, Videos, etc.,

P.P.T presentation.

Summary :

Today we created docker iso image using ubuntu software.

25/10

Daily Activity Details:

Day: 16	Date: 26-10-22	Activity Details of the day
---------	----------------	-----------------------------

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

The day started with vocal about the python and later she started on matplotlib with started for praitied in my system I just worked for praitied in example on matplotlib and how to launch on the program it shown the output graph and praitied from the matplotlib learn about adding legends and explain about the images widows and to remove background of photos.

• Drawings, sketches, graphs & Data recorded:

• Input matplotlib python as ppt

Slides = [8, 2, 3, 10]

activities = ['driving', 'working', 'sleeping', 'eating']

also ['c', 'm', 's', 'b']

plt.pie(slide, labels=activities, color=cols

shadow= True]

explode = [0, 0.1, 0.2]

Recording Techniques used: Audio/Visual-Photos, Videos, etc.,

Hands on PPT.

Summary:

With arriving experience day has passed.

20/11

Daily Activity Details:

Day : 17

Date: 27-10-22

Activity Details of the day

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

Today, I started for completing into all my remaining projects for incomplete ones. and sir has give one more additional project and sir came with teach some innovations day for recalling all these words and gave for to write some more thing and feedback for the innovation program. in future we can apply if it is useful for the upcoming seminar.

Drawings, sketches, graphs & Data recorded:

* Impact matplotlib, pyplot aspect
activities ['eating', 'sleeping', 'working']
cars = ['c', 'm', 's']
show = True, explode = [0, 0.1, 0.1]
size = [8, 2, 3]

Recording Techniques used: Audio/Visual-Photos, Videos, etc.,

Hands on, white board, slide presentation

Summary:

I completed all my remaining project, & the same day submitted.

27/10

Daily Activity Details:

Day : 18

Date: 28-10-22

Activity Details of the day

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

On this day we were invited to the mechanical Seminar hall as we had a lecture on Aptitude and also had about soft skill, some mathematics tricks that we can solve the some with in fraction of seconds.

Afternoon session

In afternoon session we are discuss about intoduce and play some Quiz for different Group. asked some question.

Drawings, sketches, graphs & Data recorded:

The product of two consecutive even numbers 224
Then find them

$$\begin{array}{r} 224 \\ + 1 \\ \hline 225 \end{array}$$

15 (say)

14 $\swarrow \searrow$ 16

$$575 \rightarrow 23 \times 25$$

$$37^2 = a^2 + 2ab + b^2$$

$$76^2 = 5738$$

Recording Techniques used: Audio/Visual-Photos, Videos, etc.,

board-visual ppt

Summary :

Today we had a softskill development Program in the Seminar hall.

28/10

Daily Activity Details:

Day : 19

Date: 29-10-22

Activity Details of the day

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

Today's session was started at 8:00am in mechanical hall. A seminar was conducted on the topic safety & precautions. A fire & safety officer took the seminar & told us as or informed us about different safety, in which he told us about how to handle things as tools properly in a safer way.

Drawings, sketches, graphs & Data recorded:

Material Handling Safety
Safety Precautions.

Recording Techniques used: Audio/Visual-Photos, Videos, etc.,

His slides, PPT etc.

Summary:

Overall today's session was very informative & exciting.

~~29/10~~
29/10

Daily Activity Details:

Day: 20

Date: 30/10/22

Activity Details of the day

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

On this day we were created our own ppt presentation first we create our own Internship ~~person~~ presentation to take a session give a presentation individual one by one

we write project 1: about ^{website} personal ^ Create
we write project 2: about Docker image.
we write project 3: Data Science project

Drawings, sketches, graphs & Data recorded:

* Project 1: Personal website (GitHub) URL;
Project 2: Docker image (docker) name & size
Project 3: Data Science

Recording Techniques used: Audio/Visual-Photos, Videos, etc.,

Laptop.

Summary:

Overall today session was very informative & interesting

30/10

Daily Activity Details:

Day : 21

Date: 31/10/22

Activity Details of the day

Information recorded: (this includes activities of the day and the adequate information to be written in a paragraph)

Today's Session is full about ppt presentation. by the students Morning session we started to prepare our ppt and we edited our own ppt with some features & editing & we created a slide show that was amazing. Experience & afternoon session we started doing the session to our friends & explained about the ppt that we had created.

Drawings, sketches, graphs & Data recorded:

PPT
↓
Thorough powerpointing
↓
Slide show

Recording Techniques used: Audio/Visual-Photos, Videos, etc.,

PPT, Slide show

Summary :

Today's the day end with amazing Experience. 31/10