

CODING HOME FUN

SUHU UDARA DAN FLOWCHART

The screenshot shows a Google Colab notebook titled "latihan daspro 2.ipynb". The code cell contains the following Python script:

```
[112] 0d
suhu_udara = int(input("Masukkan suhu udara: "))

if suhu_udara >= 25 and suhu_udara <=32:
    print(f"{suhu_udara}° adalah Suhu Udara Normal")
elif suhu_udara >= 18 and suhu_udara <=24:
    print(f"{suhu_udara}° adalah Suhu Udara Sejuk")
elif suhu_udara >= 33 and suhu_udara <=38:
    print(f"{suhu_udara}° adalah Suhu Udara Panas")
else:
    print(f"{suhu_udara}° adalah Suhu Udara Ekstrem")

... Masukkan suhu udara: 33
33° adalah Suhu Udara Panas
```

The code uses an if-elif-else structure to classify temperatures into four categories: Normal (25-32°C), Cool (18-24°C), Hot (33-38°C), and Extreme (below 18°C or above 38°C). The user inputs 33, which is categorized as Hot.

