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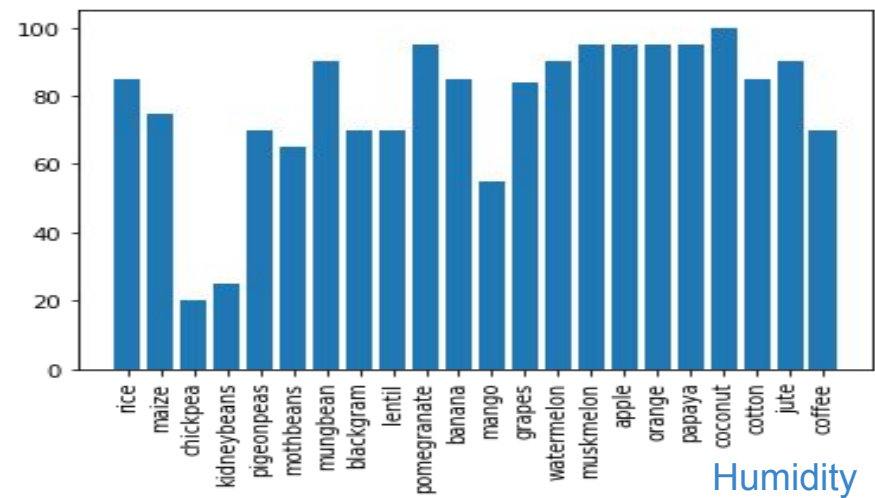
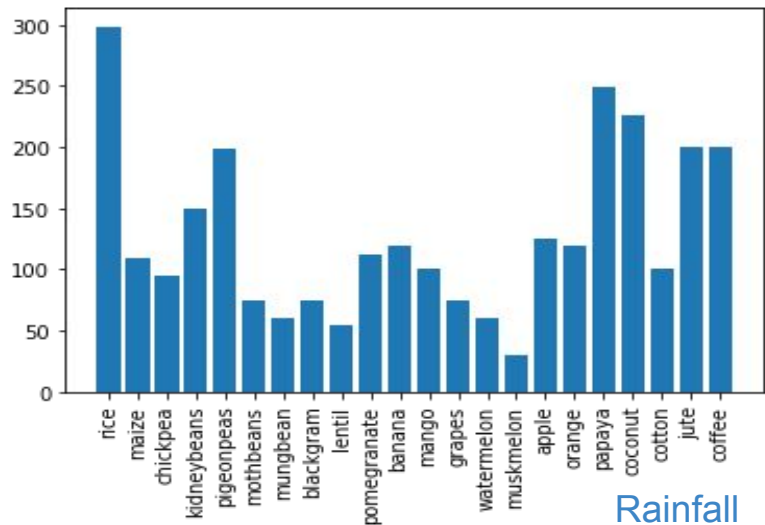
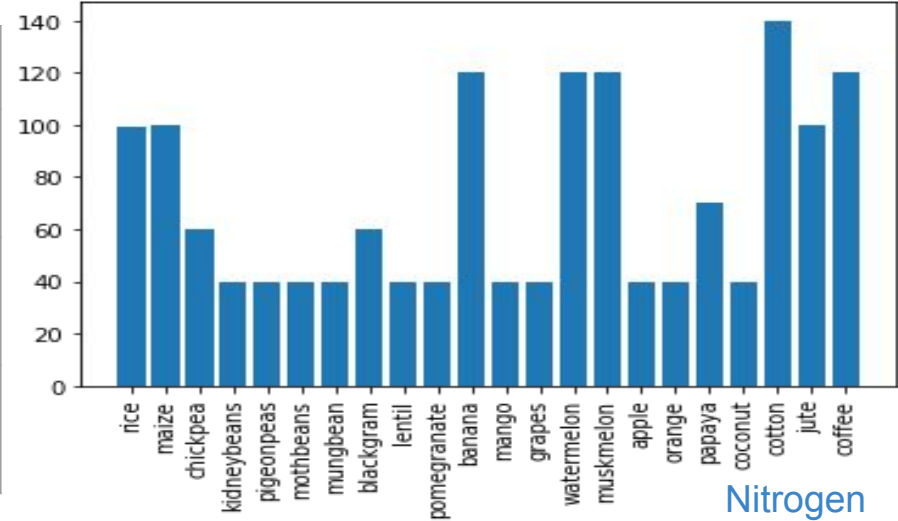
# Which is the best crop to grow in a location!

—— Effect of Weather and soil conditions  
on different crops cultivation ——

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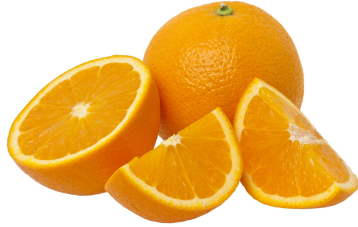
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Condition	Crops with extreme requirements
Rainfall	Rice,papaya, coconut, jute, coffee, pigeonpeas
Humidity	Pomegranate, Papaya, apple, orange, coconut
Nitrogen	Banana, muskmelon,watermelon,Cotton, coffee,rice,maize



Chickpea kidneybeans pigeonpeas mothbeans mungbean blackgram, lentil pomegranate mango orange	These crops grow in regions where the <b>temperature is high, Rainfall is moderate</b> and the land has <b>low to moderate content of nutrients</b>
maize Banana Watermelon Muskmelon Cotton	These crops grow in regions where the <b>temperature and rainfall is moderate</b> and the land has <b>moderate to high content of nutrients</b>
grapes apple	These crops grow in regions with <b>moderate temperature and rainfall</b> and <b>low to moderate nutrients content</b> in soil
Rice coconut papaya jute coffee	These crops grow in regions with <b>high rainfall and low temperature</b> . They also require <b>moderate to high nutrients</b>

# Orange



Given the following Conditions where soil has N : 20, P : 30, K: 10, Temperature : 15, Humidity :90, pH : 7.5, Rainfall : 100 the best crop to grow is Oranges. Oranges can be grown in regions where the temperature is high,Rainfall is moderate and the land has low to moderate content of nutrients

Along with Orange we can also grow mangoes, peas and lentils in these conditions.

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# Thank you

— Smart decisions lead to better —  
yield

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