



KrishAI

Plant Disease Detection using AI

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And We Are Heading To...



**An AI based Plant Disease Detection System identifies the issue
with plant by just clicking a photograph!**

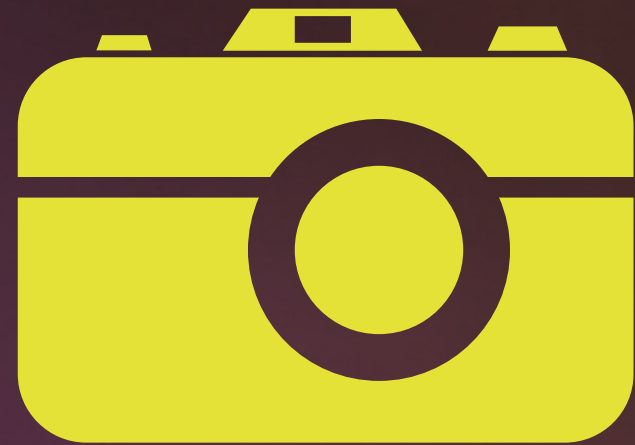
More About it!



Capturing an image is super easy these days. But what if we say capture the image of your infected plant and we tell you that what disease it has!

KrishAI focuses on identifying the disease a plant can have through the power of AI.

Proposed Solution



Capture



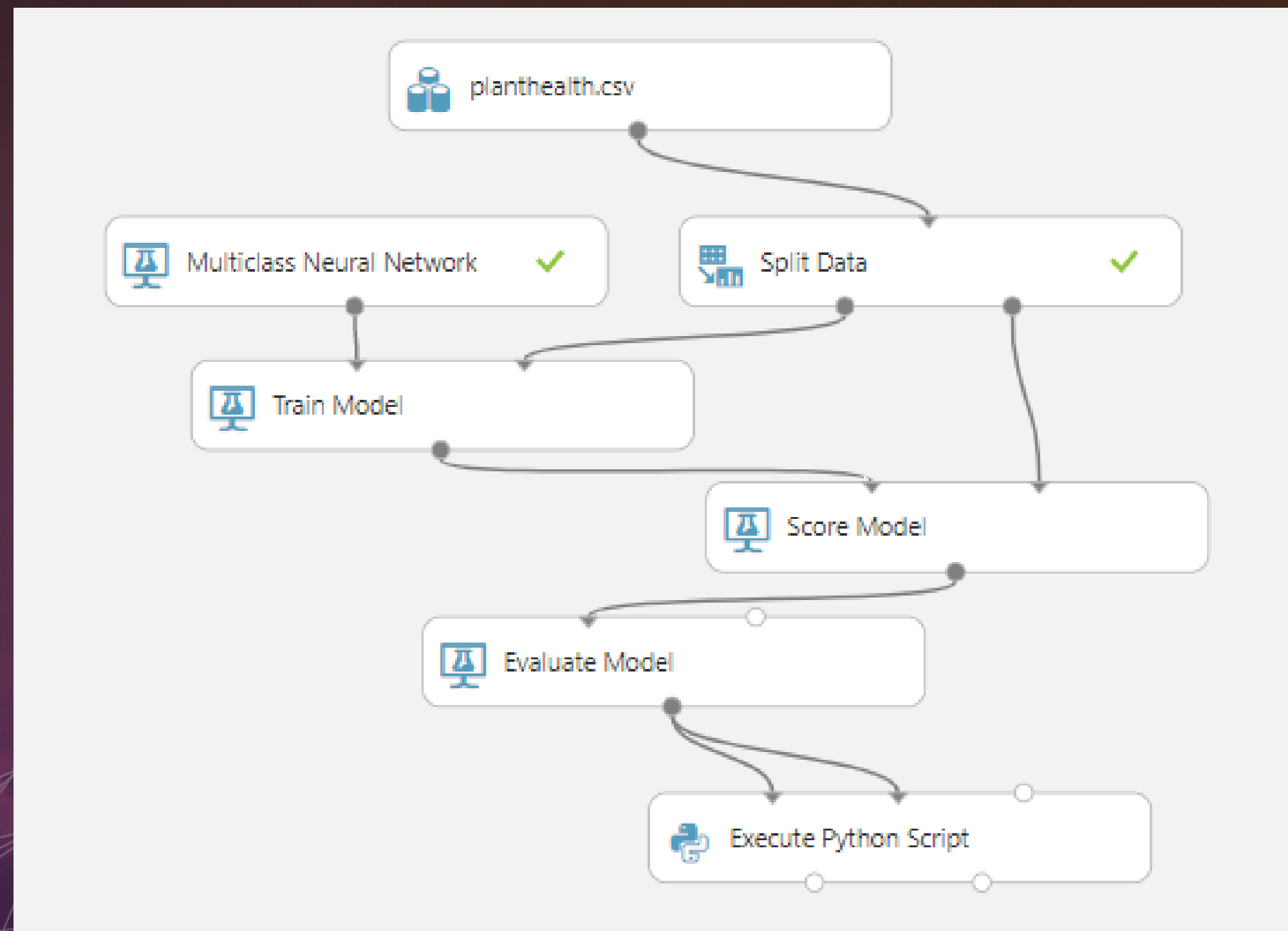
Predict



And Done!



The Azure Model




Challenges Faced!

- **Creating the database! Find the appropriate database difficult..**
- **Converting images into characteristics and folder names as labels!**



Conclusion

We, through this wish to address one of the major yet unfocused issues faced by many, suffered by more and lead to loses for most! We can actually provide them KrishAI as a mobile application or create an API for it to be used for cross platform and thats will our little contribution to the ones who actually give us food!





THANK YOU