

End of sprint II

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Summary

- Background
- Previous goals
- Results
- Goals

Previous goals



Annote first images

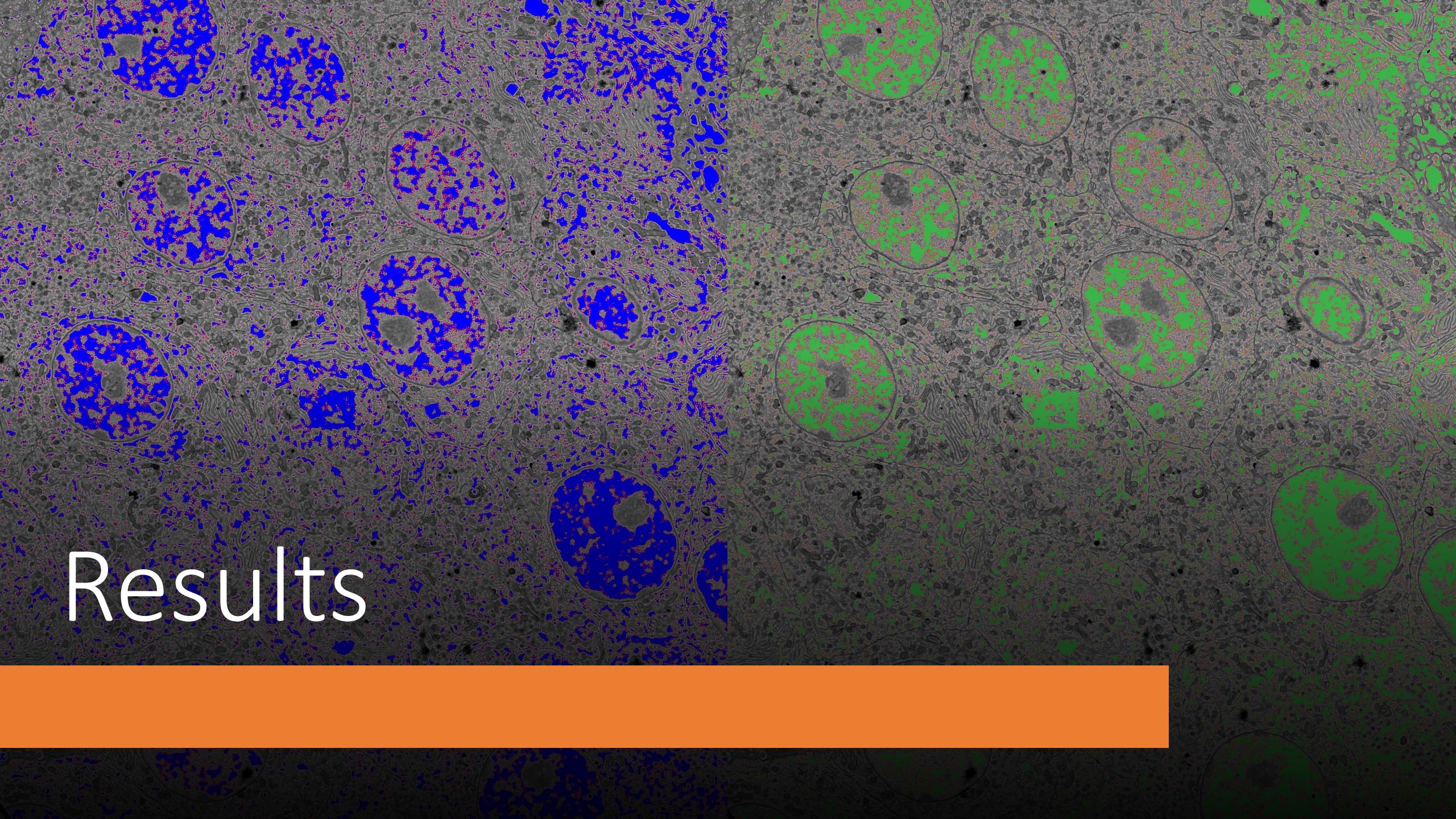


Run basic machine learning on images

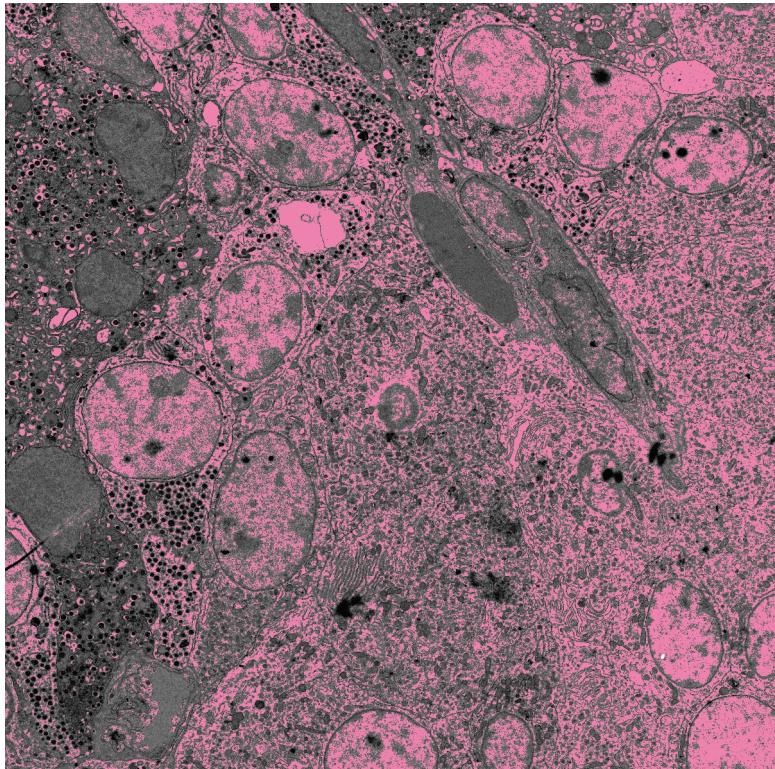


Decide on deeplearning library

Results



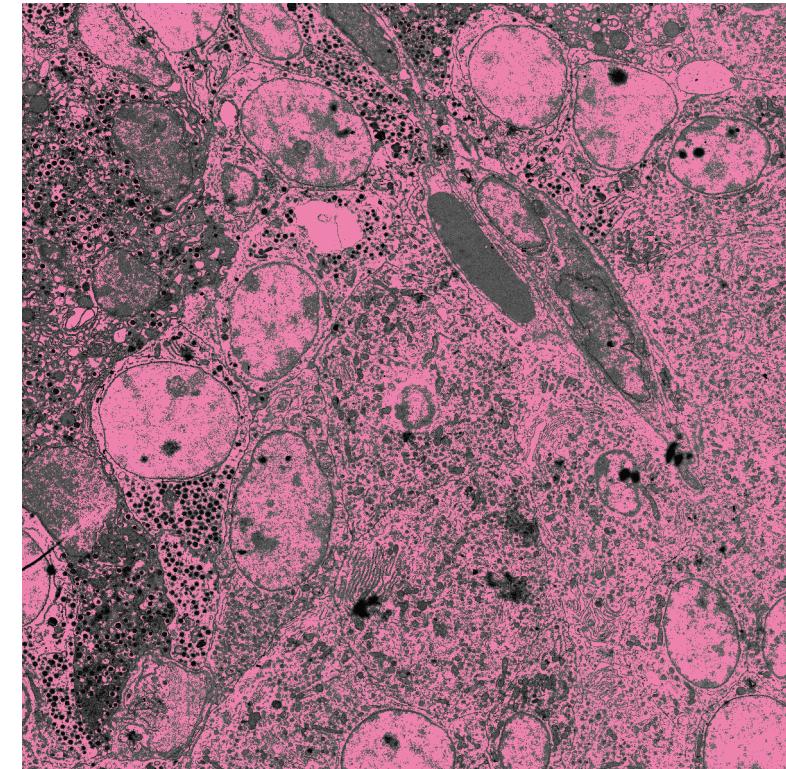
Results classifying nuclei naïve bayes



Gaussian naive Bayes
Classifying different image then the
training image **before matching**



Histogram
matching



Gaussian naive Bayes
Classifying different image then the
training image **after matching**

Goals



Explore neural network architectures



Explore more image segmentation networks



Build on our existing models adding extra features