

14/12 – 18/12

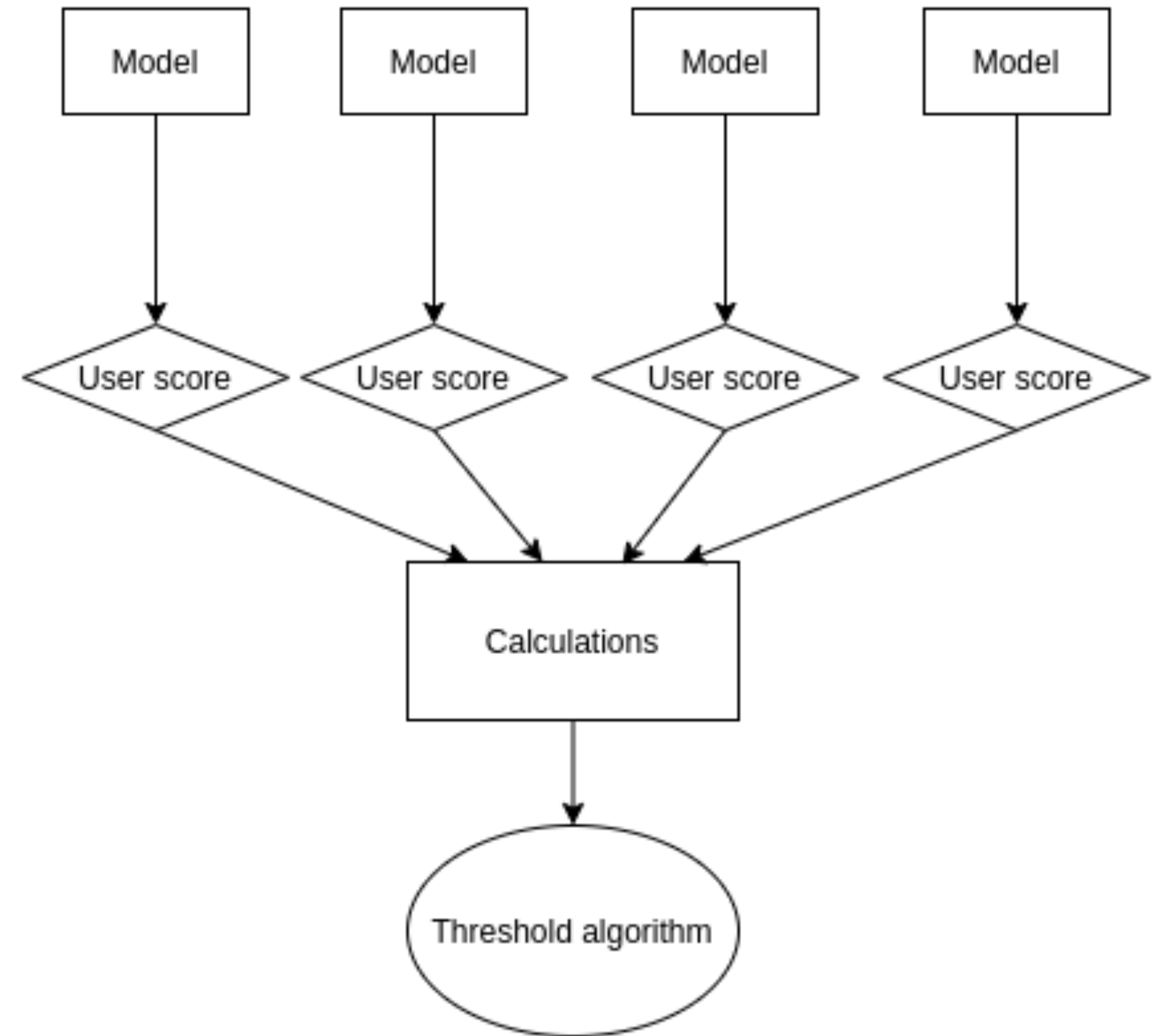
KLARA, YORAN, OSCAR

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# NANO – WEEK 15

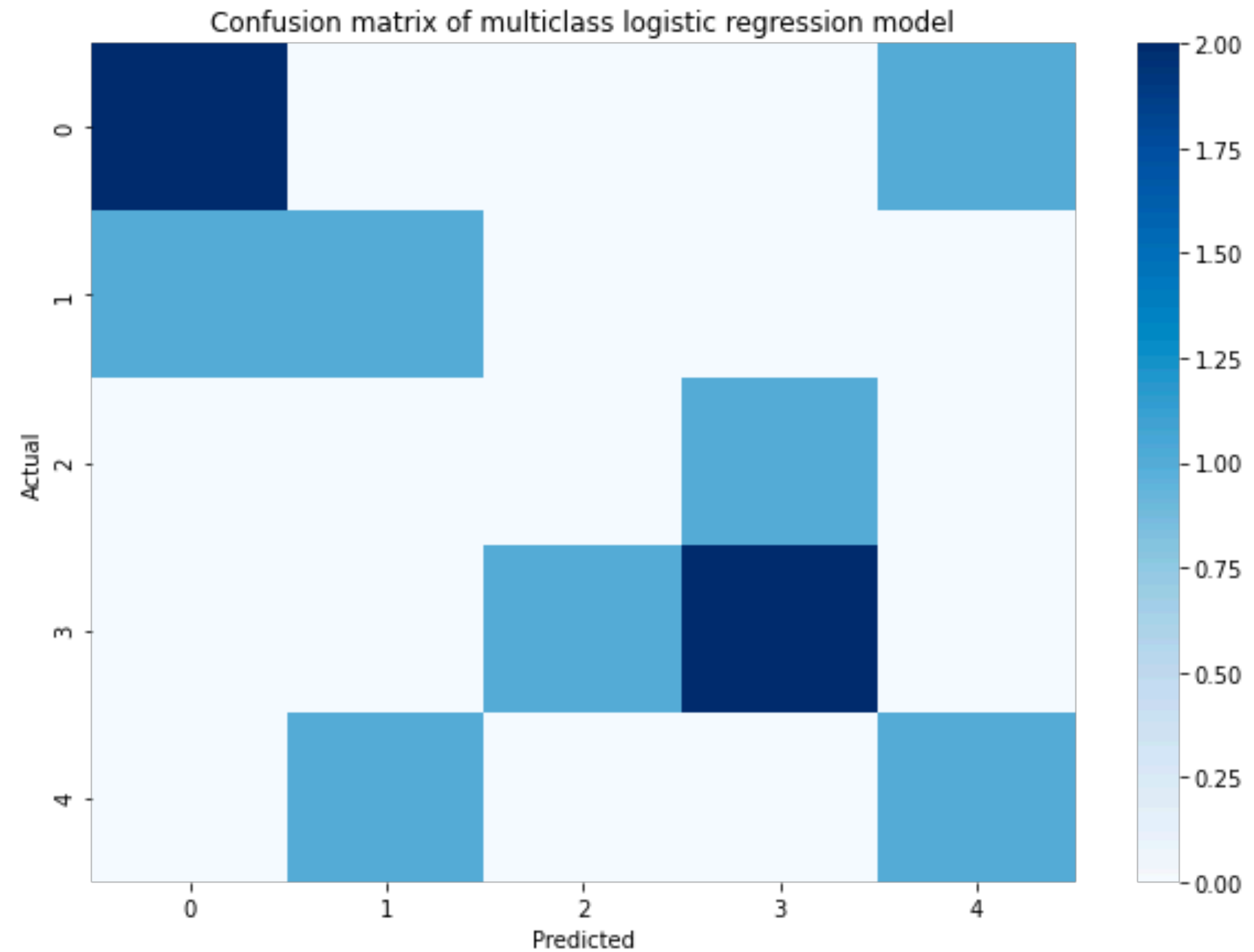
## OBJECTIVE

- ▶ VSParticle's image analysis software for nanoparticle images
- ▶ Goal: predict the thresholding method



## STARTED FINAL MODEL

- ▶ 5 classes
- ▶ Logistic Regression



Accuracy: 0.421

Mean Absolute Error: 1.189

## COMING WEEK

- ▶ Finish final model
- ▶ Optimise model for each threshold method
- ▶ Finish paper

THANK YOU!

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**ANY QUESTIONS OR FEEDBACK?**