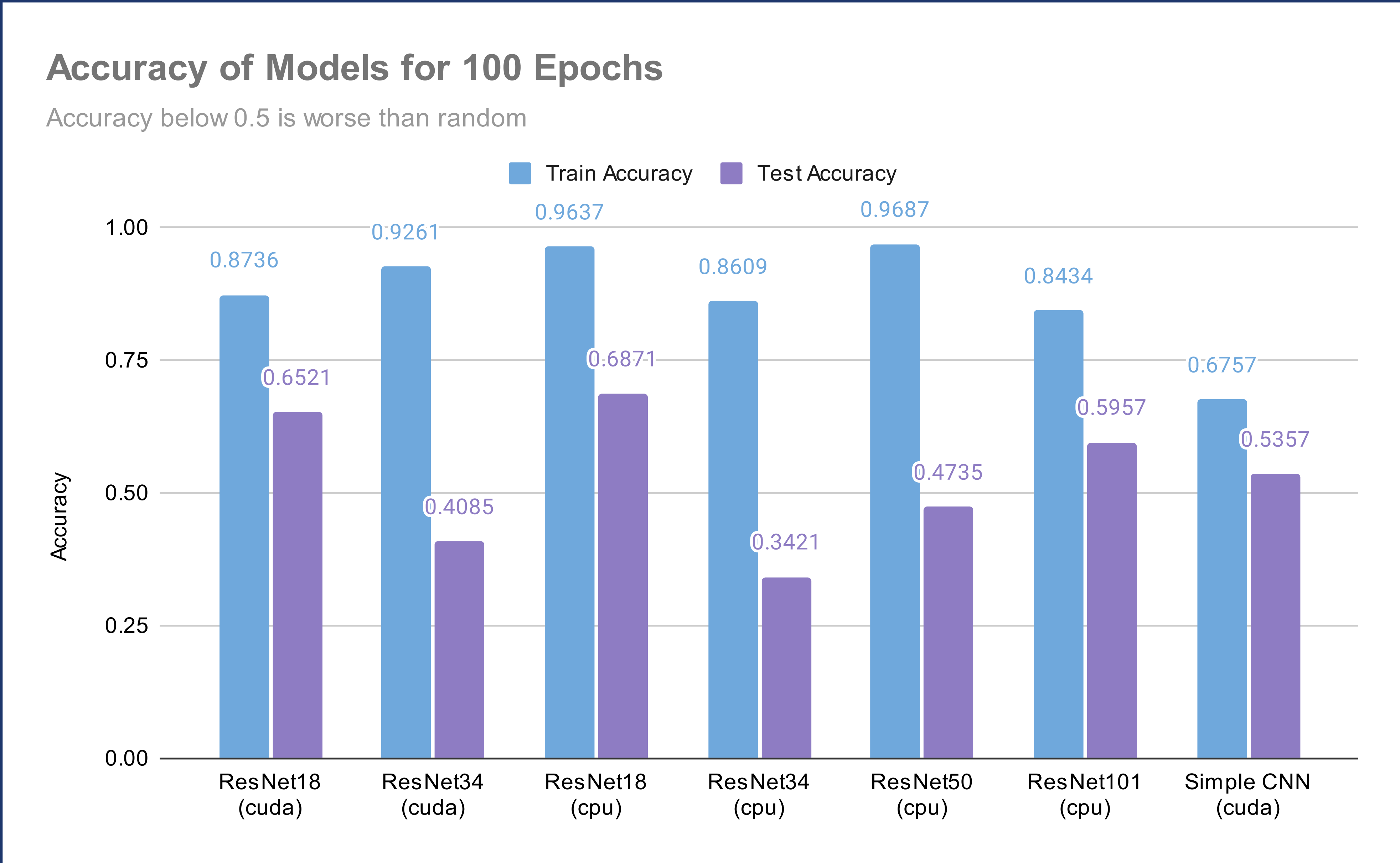
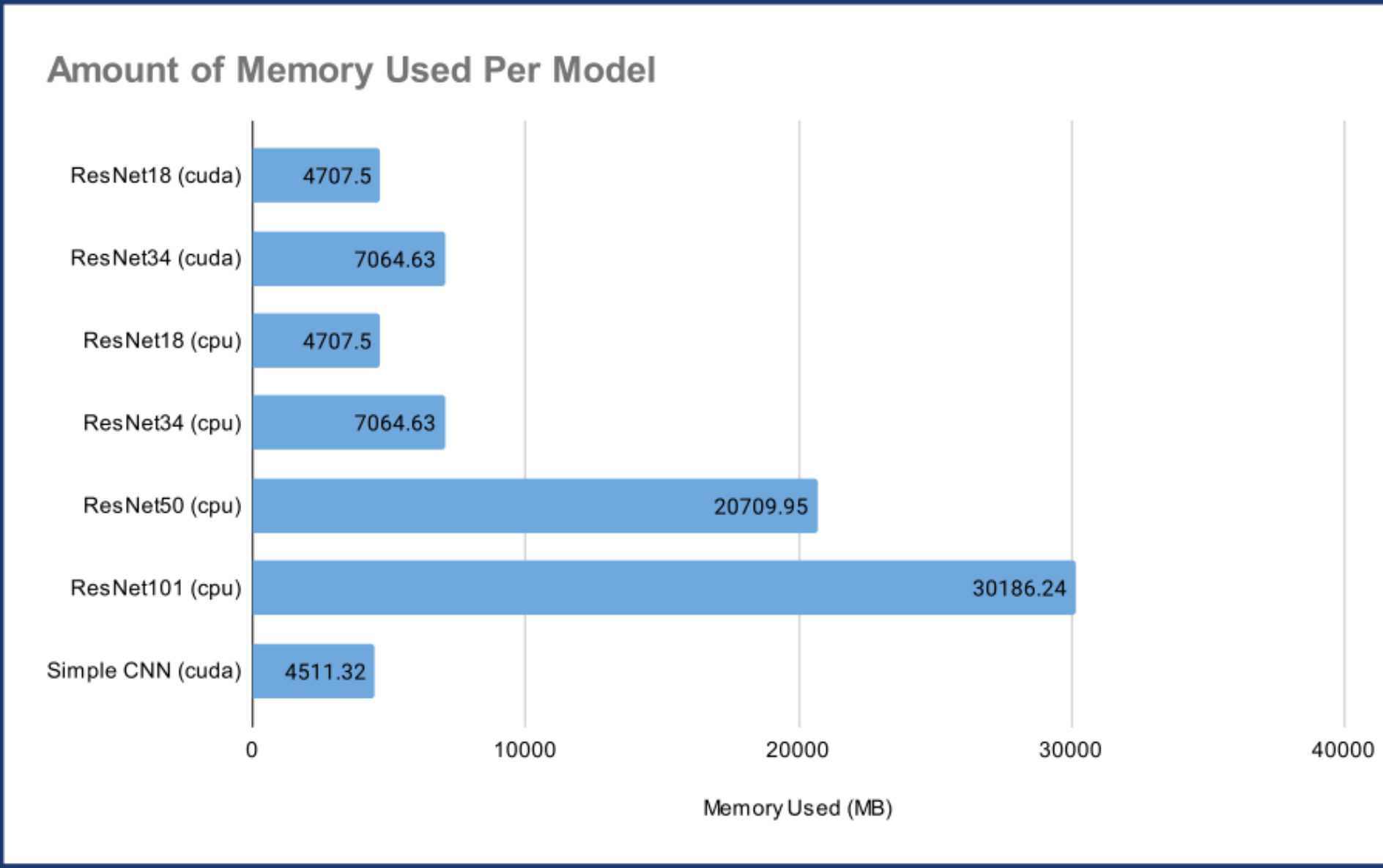
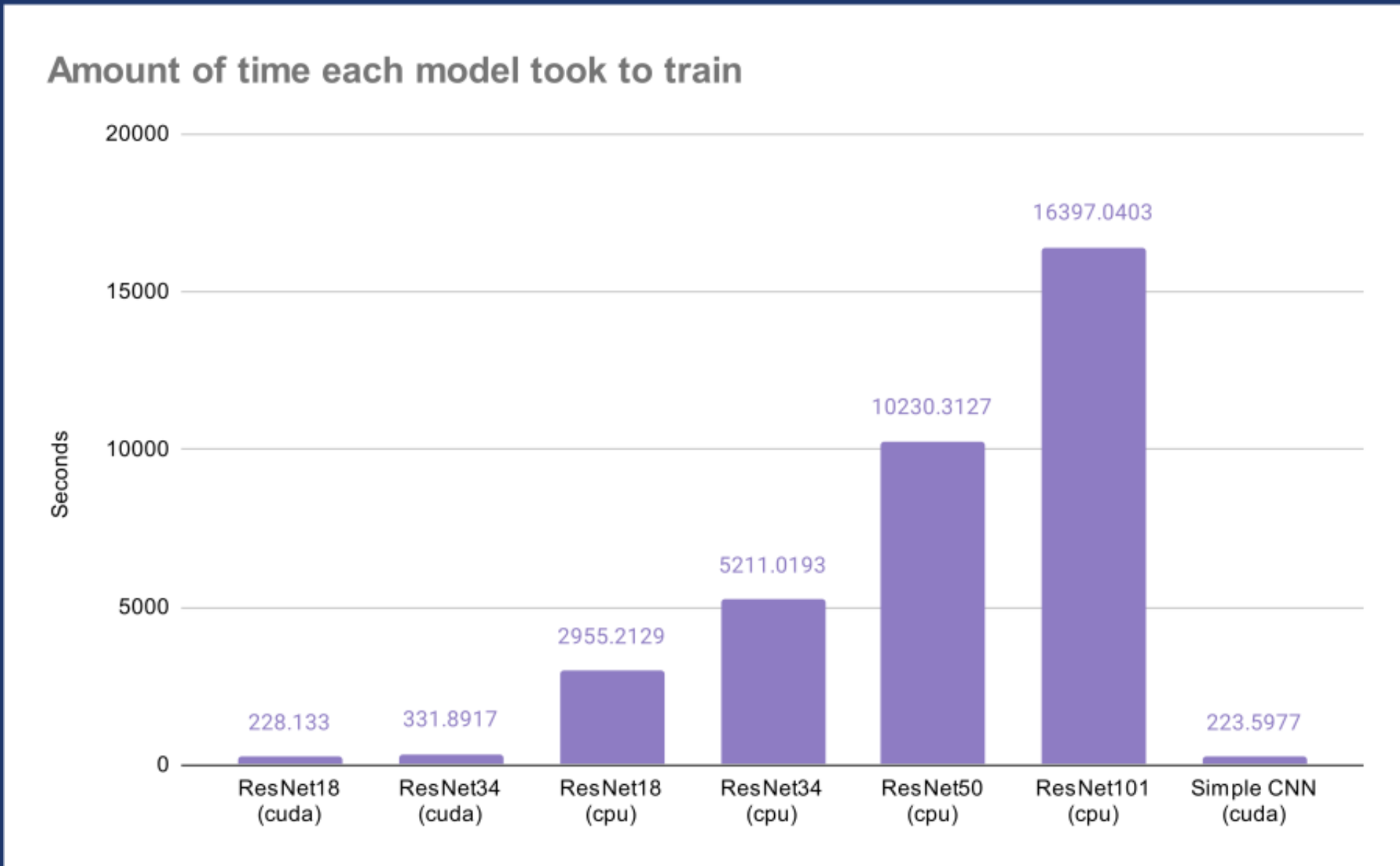


# Computer Vision does not have to rely on the biggest and most expensive models to produce viable results.



Access to vision systems, for example AI on the Edge does not have to be costly to get good results

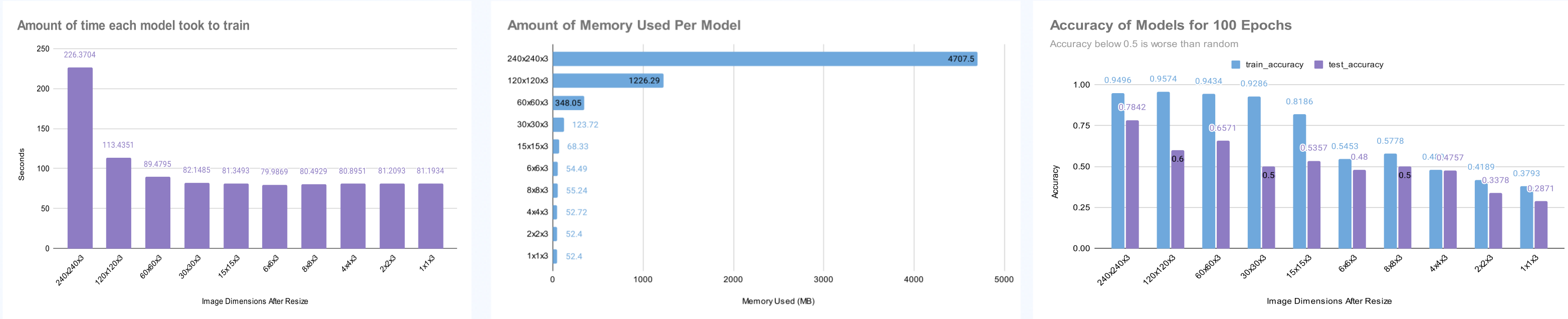
## Methodology

- Simple **classification** problem – type of Shoes
- Metrics to Evaluate:
  - **Accuracy** of classification
  - **Time** to complete experiment
  - Amount of **memory** used



dataset used found at: <https://www.kaggle.com/datasets/dieforigephil/nike-adidas-and-converse-images>

## Comparing Image Inputs



## Other Optimisations

