

CONCLUSIONS

- Integrate Science, Technology, Engineering, and Mathematics in one ASA Poster STEM Project
- Group similar stages and assign the right cars
- Improve both Performance Index & Model Accuracy
- **Kids can play video games while learning statistics**

FUTURE WORK

- How to use fewer Cars to Cover all 28 Stages
- How to earn Money Faster at particular Stages

REFERENCES

<https://play.google.com/store/apps/details?id=com.fingersoft.hillclimb&hl=en>
[https://en.wikipedia.org/wiki/Hill_Climb_Racing_\(video_game\)](https://en.wikipedia.org/wiki/Hill_Climb_Racing_(video_game))