

Review of: "SnakeChat: a conversational-Al based app for snake classification"

Boopathy Prabadevi¹

1 Vellore Institute of Technology

Potential competing interests: No potential competing interests to declare.

The paper is technically sound, but requires proper organization of contents, flow and good of expressing the results.

- 1. Spellings and grammar need to be corrected throughout the manuscript: EG: "in section 2.1.3 It can interpreter complex images", "in section 2.2.2 Bellow"
- 2. Some of the statements require proper references and should be reframed: Eg: in section 2.1.3 "we have also tested in collaboration with another author this algorithm applied to medical images": who is that author ??
- 3. Section: 2.2.1 "ChatGPT is a pretrained model, as it is MobileNet largely used for image identification."
- 4."They have released what is called GPTs. It can be trained to better read images; the authors discussed with another author training those GPTs, and the results are promising."
- 5. It is very difficult to understand the meaning of these statements, It would be better, if you could reframe them.
- 6. The authors have compared the work with MobileNet often, implementation screenshots to describe how they differ must be provided.
- 7.How "Big model and small model" is been characterized? Parameters for effective conversation should be added.
- 8.In Fig.2, the arrows are not visible as well text size can be increased. "Gather all information for response" what information is expected?? sample can be given
- 9. Similary variations on responses can be give as a tabular format
- 10. GPT responses can be given a figure number and name

Overall: Results section should be strengthened with proper comparison with literature, table reprsentations and figures. Also source for the images must be highlighted