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| Journal Name: | [**Asian Journal of Research in Computer Science**](https://journalajrcos.com/index.php/AJRCOS) |
| Manuscript Number: | **Ms\_AJRCOS\_139471** |
| Title of the Manuscript: | **Energy-Aware Multi-Agent RAG Planner for Edge Devices Using vLLM and Model Pruning** |
| Type of the Article | **Original Research Article** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **This paper tackles an important problem: making large language models run efficiently on devices with limited resources. It offers practical solutions and thoughtful experiments that show real energy savings and performance improvements. The work will be valuable to researchers and practitioners who want to bring AI to the edge in a more sustainable way.** | Thank you for the feedback. |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **The title clearly reflects the work and does not need changes.** | Thank you for the assurance. |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **The abstract is solid, but adding a line about the types of devices tested and how much latency was reduced would make it even clearer.** | Modifications have been made based on the suggestions. |
| Is the manuscript scientifically, correct? Please write here. | The work is technically sound and well-executed, with clear methods, experiments, and honest discussion of trade-offs. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Recent and relevant. No new references needed. | Noted and done. |
| Is the language/English quality of the article suitable for scholarly communications? | The language is clear and professional. | Thank you |
| Optional/General comments | **Some figures could be made easier to read. Adding DOIs in the reference list would be helpful.** | Thank you for the suggestion. |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |