

# Problem C: Microarchitecture Design Space Exploration

*(DAMO Academy)*

## Q&A

**Q1.** Regarding the problem C, I have the following concept.

I want to build an offline dataset with objective functions like power, performance, area, congestion score with early physical estimation. I have encountered some issues with building the entire VLSI flow(Chipyard, Hammer and ASAP7,.etc). Since the contest also builds the entire flow and collects the data for the contest. Could you please help to give some suggestions? Thank you very much.

**A1. We will provide this dataset later soon. The data collection process is time-consuming and resource-consuming. Please consider using the provided dataset for this contest.**