Group 03 Final Project Proposal

Paper: Refining Generative Process with Discriminator Guidance in Score-based Diffusion

Models

Aimed Category: A

Students:
- Timo Kleger
- Lisa Schmierer
- Viktoria Sartor

Does the proposal include all the required sections? Does it include all the required content in each section?
No – Justification of the grade that group 03 is aiming at, is missing.

If the answer is no to the two questions above, does it require resubmission? How? By when?
No – You do not need to resubmit but please please communicate with me and clarify only the missing parts.

Is the project proposal aligned with the aimed grade?
Unclear – Please take a look at [grading guidelines](#) and separate the experiments you are going to do according to the high-level assessment criteria. If possible you may also further separate your experiments in a bit more detailed way.

If the project proposal goes beyond the aimed grade, why?

If the project proposal promises below the aimed grade, why?
Group 3, according to the proposal, is focusing on reproducibility.

Is the project proposal computationally infeasible? How?
I assume that this is considered feasible.

Additional Suggestions (Optional): do you have any additional suggestions when they design their experiments and/or evaluation or implement the project, or write their report?

Please create the first draft of your project report earlier (as soon as you can) even if it is empty with just titles and sections. Then we can discuss and ensure a doable progress in more detail.

Please focus more on the conclusion and not only the experiments. For example, assume the experiments are done, then think of conclusions you may be able to draw.

Bonus parts (Optional): What would count [as bonus](#) in their proposed plan?

Other notes (Optional): any other notes they should consider?