Project proposal

Project title

Visual Prompting via Image Inpainting

Team members

Name	SWID	Work
Weiye Gao	A20474796	Writing,Representation
Yue Zhao	A20478713	Collecting Data & Material
Chengcan Gao	A20489156	Programming, Debug

Description of the problem

We are going to generate/output a new picture from a given picture, consistent with a given pair of example pictures.

Milestones

1. Proposal due: Oct 1, 2023

Research and decide a paper from NIPS

2. Intermediate project report due: Nov 1, 2023

Theory analysis

Importing data and programming

3. Tentative Final project presentation: Dec 1, 2023

Writing report & Making video

4. Final project report due: Dec 1, 2023

Writing report & Making video

Reference (a list of papers)

Visual Prompting via Image Inpainting (Amir Bar · Yossi Gandelsman · Trevor Darrell · Amir Globerson · Alexei Efros) <u>Visual Prompting via Image Inpainting Poster (neurips.cc)</u>