# Generative Adversarial Networks for Galaxy Classification Using Convolutional Neural Networks

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## **Abstract**

A short summary of your approach and expected results.

## 1. Introduction

This section introduces your problem, motivation, and the overall plan. It should describe your problem precisely specifying the dataset to be used, expected results and evaluation.

## 2. Related work

A literature survey of past work on this topic. Introduce the baselines you will compare to and the weakness you plan to address. *This section should be nearly complete*.

## 3. Method

Describe the methods you intend to apply to solve the given problem.

## 4. Results

State and evaluate your results upto the milestone.

#### 5. Conclusion

State your conclusions upto the milestone. This section might be empty for now but your final report should contain the conclusions of your project.

## References