# Synthetic Data Generation for Machine Learning Models

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#### **ABSTRACT**

Abstract here.

#### **PVLDB Reference Format:**

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### **PVLDB Artifact Availability:**

The source code, data, and/or other artifacts have been made available at URL TO YOUR ARTIFACTS.

## 1 INTRODUCTION

Intro here.

## 2 PRELIMINARY

Notations and problem definition.

#### 3 FRAMEWORK OVERVIEW

# 3.1 System Overview

Overview of the system.

# 3.2 Data Generation

Overview of the data generation module.

#### 3.3 Data Evaluation

Overview of the data evaluation module.

- 4 DATA GENERATION
- 4.1 State
- 4.2 Action
- 5 DATA EVALUATION
- 5.1 Data pool
- 5.2 Reward
- **6 EXPERIMENT**
- 7 RELATED WORK
- 8 CONCLUSION

#### **REFERENCES**

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