

Note: The Python Implementation of MultiAgent Simulator

Abstract. Introduce the design and implementation of MAS v1.0.

1 Introduction

2 Object

3 Shape and Context

4 Driver and Simulator

4.1 Aggregator

Member “aggr” (aggregator).

Member function “aggregate()”.

Member function “deliver()”.

Member function “pre()”.

Member function “post()”.

4.2 Driver

Member “context”.

Member “”.

5 Logs and Data

6 Analysis and Learning

7 Examples