

# MAAS - Project Report

## Commitment Issues

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## 1 Introduction

## 2 Packaging Stage

Description and architecture diagram.

### 2.1 Agents

1. Generic Item Processor (Owner: Abanoub):  
Description
2. Packaging agent (Owner: Sushant):  
Description
3. Loading Bay (Owner: Ahmed):  
Description and message description

## 3 Delivery Stage

Description and architecture diagram.

### 3.1 Agents

1. OrderAggregator (Owner: Abanoub):  
Description
2. TransportAgent (Owner: Abanoub):  
Description
3. TruckAgent (Owner: Sushant):  
Description
4. StreetNetworkAgent (Owner: Ahmed):  
Description
5. Mailbox (Owner: Ahmed):  
Description and message description

### 3.2 Graph Visualization Agent

Screenshot of the graph along with short description. Add reference to the codes source.  
Owners: All

## 4 Entry Agent

Features of the entry agent.  
Owner: Sushant

## 5 Usage Instructions

### 5.1 Running the two stages

### 5.2 Running on distributed systems

## 6 Conclusion