**Stacks and Queues Lab 2**

**Document Id 24**

**Practical Task Application of a Queue**

Construct a queue application that

* Uses a simple model class
* Using the model constructs a queue and processes entries based on a trigger

For example psudo code

Model class

**class Message {**

**topic ...**

**content ...**

**// constructor gett set …...**

**}**

**Input data**

**{ “pet bird”, “pet cat” , “petfood chunkytreats”, “petfood fishdelights”, “process”}**

When your input parser encounters the trigger “process” you deque 1 message to output (console)