# SEQUENCE DIAGRAM

| Customer | Review Site | Input | Timeline |
|---|---|---|---|

1.0 Book Hotel

1.1 Confirmation of Book

1.2 Post Review and/or Rate Hotel

1.3 Pending-

1.4 Availability of Post and/or Rate

1.5 Confirmed Post and/or Rate

| Review Site | Extract: Python | Database: Opera |
|---|---|---|

2.1 Getting Data

2.2 Received Data

2.3 Store

2.4 Stored Data

| Database: Opera | Cleaning | Weka | Bag of Words | SVM | Result: Graphical Report |
|---|---|---|---|---|---|

3.1 Remoiving unnecessary characters

3.3 Process

3.2 Update

3.4 Process

3.5 Process

3.6 Classify words

3.8 Process

3.7 Update

3.9 Process

3.10 Process

3.12 Update

3.11 Update

3.13 Generate

3.14 Process

3.15 Update