

LIST OF TABLES

Table 2. 1 Explanation of customer complaint integration subdomain derivatives for aggregation	15
Table 2. 2 Explanation of customer complaint integration subdomain derivatives for aggregation	16
Table 3.1 Number of tweets.....	20
Table 3. 2 The n-gram parsing model	22
Table 3. 3 Problem recognition customer complaint tweets.....	23
Table 4. 1 Aggregation of customer personality traits on each Twitter account e-commerce	25
Table 4. 2 Total detected pesonality traits based on big five personality Twitter account e-commerce.....	25
Table 4. 3 Aggregation of Customer Complaint	27
Table 4. 4 Personality in each problem	28