

## DAFTAR ISI

|  |      |
|--|------|
| <b>TUGAS AKHIR .....</b>                               | i    |
| <b>HALAMAN PERSETUJUAN PEMBIMBING .....</b>            | ii   |
| <b>LEMBAR PENGESAHAN .....</b>                         | iii  |
| <b>LEMBAR ORISINALITAS.....</b>                        | iv   |
| <b>KATA PENGANTAR.....</b>                             | v    |
| <b>DAFTAR ISI.....</b>                                 | vi   |
| <b>DAFTAR TABEL .....</b>                              | viii |
| <b>DAFTAR GAMBAR.....</b>                              | ix   |
| <b>ABSTRAK .....</b>                                   | x    |
| <b>ABSTRACT .....</b>                                  | xi   |
| <b>BAB I PENDAHULUAN .....</b>                         | 1    |
| 1.1.    Latar Belakang Masalah .....                   | 1    |
| 1.2.    Rumusan Masalah .....                          | 4    |
| 1.3.    Pertanyaan Penelitian.....                     | 5    |
| 1.4.    Tujuan Penelitian.....                         | 5    |
| 1.5.    Batasan Penelitian.....                        | 5    |
| 1.6.    Manfaat Penelitian.....                        | 6    |
| <b>BAB II TINJAUAN PUSTAKA DAN LANDASAN TEORI.....</b> | 7    |
| 2.1.    Tinjauan Pustaka.....                          | 7    |
| 2.2.    Landasan Teori .....                           | 17   |
| 2.2.1.    Analisis Sentimen .....                      | 17   |
| 2.2.2.    Metode <i>Naïve Bayes</i> .....              | 22   |
| 2.2.3.    Metode <i>Support Vector Machine</i> .....   | 23   |
| 2.2.4.    Platform “X”.....                            | 25   |
| <b>BAB III METODOLOGI PENELITIAN .....</b>             | 27   |
| 3.1.    Subjek dan Objek Penelitian .....              | 27   |
| 3.1.1. <i>Data Collection</i> .....                    | 27   |
| 3.2.    Alat dan Bahan.....                            | 29   |
| 3.2.1.    Alat .....                                   | 29   |
| 3.2.2.    Bahan.....                                   | 30   |

|  |                                      |           |
|--|--------------------------------------|-----------|
| <b>3.3.</b>                              | <b>Diagram Alir Penelitian .....</b> | <b>30</b> |
| <b>3.3.1.</b>                            | <b>Studi Literatur.....</b>          | <b>31</b> |
| <b>3.3.2.</b>                            | <b>Pre-processing .....</b>          | <b>31</b> |
| <b>3.3.3.</b>                            | <b>Feature Extraction .....</b>      | <b>39</b> |
| <b>3.3.4.</b>                            | <b>Labeling .....</b>                | <b>40</b> |
| <b>3.3.5.</b>                            | <b>Model Building.....</b>           | <b>42</b> |
| <b>3.3.6.</b>                            | <b>Evaluasi Model .....</b>          | <b>43</b> |
| <b>BAB IV HASIL DAN PEMBAHASAN .....</b> |                                      | <b>45</b> |
| <b>4.1.</b>                              | <b>Hasil .....</b>                   | <b>45</b> |
| <b>4.2.</b>                              | <b>Pembahasan.....</b>               | <b>45</b> |
| <b>4.2.1.</b>                            | <b>Data Collection .....</b>         | <b>45</b> |
| <b>4.2.2.</b>                            | <b>Pre-processing .....</b>          | <b>46</b> |
| <b>4.2.3.</b>                            | <b>Feature Extraction .....</b>      | <b>50</b> |
| <b>4.2.4.</b>                            | <b>Labeling .....</b>                | <b>54</b> |
| <b>4.2.5.</b>                            | <b>Model Building.....</b>           | <b>55</b> |
| <b>4.2.6.</b>                            | <b>Evaluasi Model .....</b>          | <b>59</b> |
| <b>BAB V KESIMPULAN DAN SARAN .....</b>  |                                      | <b>64</b> |
| <b>5.1.</b>                              | <b>Kesimpulan.....</b>               | <b>64</b> |
| <b>5.2.</b>                              | <b>Saran .....</b>                   | <b>64</b> |
| <b>DAFTAR PUSTAKA .....</b>              |                                      | <b>66</b> |