

## Daftar Gambar

|  |    |
|--|----|
| Gambar 1- 1 Metodologi penelitian tugas akhir..... | 3  |
| Gambar 2- 1 Contoh Lemmatization.....              | 9  |
| Gambar 2- 2 Contoh Stop word removal.....          | 9  |
| Gambar 2- 3 Contoh dependency parser.....          | 11 |
| Gambar 2- 4 Contoh pohon dependency parser.....    | 12 |
| Gambar 2- 5 Dependency parser[18].....             | 12 |
| Gambar 2- 6 Contoh Semantic role [5].....          | 15 |
| Gambar 3- 1 Gambaran umum sistem.....              | 18 |
| Gambar 3- 2 Contoh Dataset.....                    | 19 |
| Gambar 3- 3 Proses ekstrak expert judgment .....   | 20 |
| Gambar 3- 4 Contoh ekstrak expert judgment .....   | 20 |
| Gambar 3- 5 Proses semantic role labeling.....     | 21 |
| Gambar 3- 6 Proses negation handling .....         | 24 |
| Gambar 3- 7 Contoh identifikasi negasi .....       | 25 |
| Gambar 3- 8 Proses random forest.....              | 28 |
| Gambar 3- 9 Hasil klasifikasi positif .....        | 29 |
| Gambar 3- 10 Hasil klasifikasi negatif .....       | 29 |
| Gambar 4- 1 Gambaran proses pengujian.....         | 31 |
| Gambar L - 0 - 1 Baca Dataset.....                 | 57 |
| Gambar L - 0 - 2 Semantic role labeling.....       | 57 |
| Gambar L - 0 - 3 Identifikasi negasi .....         | 58 |
| Gambar L - 0 - 4 Data training.....                | 58 |
| Gambar L - 0 - 5 Data testing .....                | 59 |
| Gambar L - 0 - 6 Hasil klasifikasi.....            | 59 |