

Daftar Gambar

<i>Gambar 2-1 Simple Graph</i> [5]	16
<i>Gambar 2-2 Complete Graph</i> [6].....	17
<i>Gambar 2-3 Bipartite Graph</i> [6].....	17
<i>Gambar 2-4 Complete Bipartite Graph</i> [6]	17
<i>Gambar 2-5 Tree Graph</i> [6].....	18
<i>Gambar 2-6 Graph Database</i> [1].....	20
<i>Gambar 2-7 Depth First Search Tree</i> [6]	21
<i>Gambar 2-8 Contoh Graph dan Representasi Label Integer</i>	21
<i>Gambar 2-9 Rightmost Path Extension</i> [7].....	22
<i>Gambar 2-10 DFS Code</i> [6].....	22
<i>Gambar 2-11 Frequent Subgraph Mining</i> [7].....	23
<i>Gambar 2-12 Pseudocode Algoritma LPBoost</i> [10]	26
<i>Gambar 2-13 Feature space based on subgraph pattern</i> [4].....	28
<i>Gambar 3-1 Gambaran Umum Sistem</i>	30
<i>Gambar 3-2 Graph MUTAG yang akan diproses</i>	34
<i>Gambar 3-3 Proses Sistem Input Data</i>	35
<i>Gambar 3-4 Preprocessing</i>	35
<i>Gambar 3-5 Proses Pembuatan Model Klasifikasi</i>	36
<i>Gambar 3-6 Skema tree-shaped search space graph pattern</i> [3].	37
<i>Gambar 3-7 Contoh Ilustrasi Klasifikasi</i>	39
<i>Gambar 3-8 Proses Verifikasi Data Testing</i>	40
<i>Gambar 3-9 Tampilan Home</i>	42
<i>Gambar 3-10 Tampilan Aplikasi</i>	42
<i>Gambar 3-11 Tampilan Load Dataset</i>	42
<i>Gambar 3-12 Visualisasi Graph Molekul</i>	43
<i>Gambar 3-13 Proses Klasifikasi</i>	43
<i>Gambar 3-14 Verifikasi Confusion Matrix</i>	43
<i>Gambar 4-1 Grafik hasil pengujian pengaruh data training</i>	47
<i>Gambar 4-2 Grafik hasil pengujian pengaruh data testing</i>	47
<i>Gambar 4-3 Grafik hasil pengujian pengaruh nilai convergence</i>	49
<i>Gambar 4-4 Hasil pengujian parameter regularization 0,05 0,1 0,2 0,3 0,4</i>	50
<i>Gambar 4-5 Grafik Hasil Pengujian parameter regularization</i>	51
<i>Gambar 4-6 Grafik Pengujian Runtime</i>	52
<i>Gambar 4-7 Grafik hasil pengujian precision dan recall</i>	53
<i>Gambar 4-8 Grafik hasil pengujian F-measure</i>	54
<i>Gambar 4-9 Grafik Perbandingan Precision Recall dan F-measure</i>	54