

# DAFTAR ISI

<b>HALAMAN JUDUL .....</b>	<b>1</b>
<b>HALAMAN PENGESAHAN .....</b>	<b>2</b>
<b>HALAMAN PERNYATAAN.....</b>	<b>3</b>
<b>ABSTRAK .....</b>	<b>4</b>
<b>ABSTRACT .....</b>	<b>5</b>
<b>DAFTAR ISI.....</b>	<b>6</b>
<b>DAFTAR TABEL.....</b>	<b>8</b>
<b>DAFTAR GAMBAR .....</b>	<b>9</b>
<b>BAB I PENDAHULUAN .....</b>	<b>10</b>
1.1    Latar Belakang.....	10
1.2    Perumusan Masalah.....	14
1.3    Tujuan.....	14
1.4    Batasan Masalah.....	14
<b>BAB II KAJIAN PUSTAKA .....</b>	<b>15</b>
2.1    Dasar Teori .....	15
2.2    Digital Forensik .....	15
2.3    Digital Forensic Research Workshop .....	15
2.4    Telegram Messenger .....	15
2.5    Tools.....	17
2.5.1    MOBILedit Forensic Express.....	17
2.5.2    Magnet Axiom .....	17
2.5.3    DB Browser for SQLite .....	17
2.5.4    HashMyFiles .....	17
2.6    Studi Terkait .....	18
<b>BAB III PERANCANGAN SISTEM.....</b>	<b>22</b>
3.1    Gambaran metode DFRWS .....	22
3.1.1    Identification.....	22
3.1.2    Preservation .....	22
3.1.3    Collection .....	22
3.1.4    Examination.....	23
3.1.5    Analysis .....	23
3.1.6    Presentation .....	23

3.2	Analisis Sistem .....	23
3.2.1	Fungsionalitas .....	23
3.2.2	Non – Fungsionalitas .....	24
3.3	Framework Penelitian.....	24
3.3.1	Perangkat Keras .....	25
3.3.2	Perangkat Lunak .....	26
<b>BAB IV HASIL DAN PEMBAHASAN.....</b>		<b>27</b>
4.1	Skenario Penelitian.....	27
4.2	Tahapan Penelitian .....	28
4.2.1	Identification .....	28
4.2.2	Preservation.....	30
4.2.3	Collection.....	31
4.2.4	Examination .....	31
4.2.5	Analysis .....	31
4.2.5.1	Magnet Axiom .....	31
4.2.5.2	MOBILEdit Forensic Express .....	32
4.2.5.3	DB Browser for SQLite.....	32
4.2.6	Presentation.....	37
4.3	Result.....	38
<b>BAB V PENUTUP .....</b>		<b>39</b>
5.1	Kesimpulan.....	39
5.2	Saran.....	39
<b>DAFTAR PUSTAKA .....</b>		<b>40</b>