

DAFTAR ISI

LEMBAR PENGESAHAN TUGAS AKHIR	i
PENGESAHAN PENGUJI.....	ii
LEMBAR PERNYATAAN KEASLIAN	iii
<i>ABSTRACT</i>	iv
ABSTRAK	v
HALAMAN PERSEMPAHAN DAN MOTTO.....	vi
KATA PENGANTAR	vii
DAFTAR ISI.....	x
DAFTAR TABEL.....	xiv
DAFTAR GAMBAR	xvi
DAFTAR LAMPIRAN.....	xviii
BAB I PENDAHULUAN	I-1
1.1 Latar Belakang	I-1
1.2 Rumusan Masalah.....	I-3
1.3 Batasan Penelitian.....	I-3
1.4 Tujuan Penelitian	I-4
1.5 Manfaat Penelitian	I-4
1.6 Metodologi Penelitian.....	I-5
1.7 Sistematika Penulisan	I-7
BAB II TINJAUAN PUSTAKA.....	II-1
2.1 Landasan Teori.....	II-1

2.1.1 <i>User Interface</i>	II-1
2.1.2 <i>User Experience</i>	II-2
2.1.3 <i>Design Thinking</i>	II-2
2.1.4 <i>Usability</i>	II-6
2.1.5 <i>Usability Testing</i>	II-7
2.1.6 <i>Heuristic Evaluation</i>	II-7
2.1.7 <i>Software Usability Scale (SUS)</i>	II-10
2.2 Penelitian Terkait	II-13
2.3 Matriks Penelitian	II-17
BAB III METODE PENELITIAN.....	III-1
3.1 Studi Literatur	III-2
3.2 Tahapan Metode <i>Design Thinking</i>	III-2
3.2.1 <i>Empathize</i>	III-2
3.2.2 <i>Define</i>	III-4
3.2.3 <i>Ideate</i>	III-4
3.2.4 <i>Prototype</i>	III-5
3.2.5 <i>Test</i>	III-5
3.3 Penarikan Kesimpulan	III-6
BAB IV HASIL DAN PEMBAHASAN	IV-1
4.1 Studi Literatur	IV-1
4.2 <i>Empathize</i>	IV-4
4.2.1 Hasil <i>Usability Testing Task 1 (T1) Login</i> dengan menggunakan akun <i>Vclass</i>	IV-7

4.2.2 Hasil <i>Usability Testing Task 2</i> (T2) Login dengan menggunakan email UNSIL.....	IV-8
4.2.3 Hasil <i>Usability Testing Task 3</i> (T3) <i>Enroll</i> Matakuliah.....	IV-8
4.2.4 Hasil <i>Usability Testing Task 4</i> (T4) Melihat Riwayat Matakuliah ..	
.....	IV-9
4.2.5 Hasil <i>Usability Testing Task 5</i> (T5) Melihat Detail Matakuliah..	
.....	IV-9
4.2.6 Hasil <i>Usability Testing Task 6</i> (T6) Melihat <i>List</i> Tugas	IV-10
4.2.7 Hasil <i>Usability Testing Task 7</i> (T7) Melakukan <i>Submission</i> Tugas.....	IV-10
4.2.8 Hasil <i>Usability Testing Task 8</i> (T8) Melihat Nilai <i>Submission</i> Tugas.....	IV-11
4.3 <i>Define</i>	IV-16
4.3.1 <i>Emphaty Map</i>	IV-16
4.3.2 <i>User Persona</i>	IV-17
4.4 <i>Ideate</i>	IV-20
4.4.1 Sitemap.....	IV-21
4.4.2 User Flow	IV-22
4.5 <i>Prototype</i>	IV-23
4.5.1 Desain <i>Low Fidelity</i>	IV-23
4.5.2 Desain <i>High Fidelity</i>	IV-32
4.6 <i>Test</i>	IV-41
4.6.1 Hasil <i>Usability Testing Prototype Task 1</i> (T1).....	IV-45

4.6.2 Hasil <i>Usability Testing Prototype Task 2</i> (T2).....	IV-45
4.6.3 Hasil <i>Usability Testing Prototype Task 3</i> (T3).....	IV-46
4.6.4 Hasil <i>Usability Testing Prototype Task 4</i> (T4).....	IV-46
4.6.5 Hasil <i>Usability Testing Prototype Task 5</i> (T5).....	IV-47
4.6.6 Hasil <i>Usability Testing Prototype Task 6</i> (T6).....	IV-47
4.6.7 Hasil <i>Usability Testing Prototype Task 7</i> (T7).....	IV-48
4.6.8 Hasil <i>Usability Testing Prototype Task 8</i> (T8).....	IV-48
4.6.9 Hasil <i>User Acceptance Test (UAT)</i> <i>Prototype</i> dengan Pengembang Aplikasi VClass UNSIL	IV-53
BAB V KESIMPULAN DAN SARAN.....	V-1
5.1 Kesimpulan	V-1
5.2 Saran	V-2
DAFTAR PUSTAKA	
LAMPIRAN	