

DAFTAR ISI

LEMBAR PENGESAHAN.....	ii
LEMBAR ORISINALITAS.....	iii
KATA PENGANTAR	iv
DAFTAR ISI.....	v
DAFTAR GAMBAR	vii
DAFTAR TABEL.....	ix
ABSTRAK.....	x
ABSTRACT.....	xi
BAB I.....	1
1.1 Latar Belakang	1
1.2 Perumusan Masalah.....	3
1.3 Pertanyaan Penelitian	4
1.4 Batasan Masalah.....	4
1.5 Tujuan Penelitian.....	4
1.6 Manfaat Penelitian.....	4
BAB II.....	5
2.1 Tinjauan Pustaka	5
2.2 Landasan Teori.....	21
2.2.1 Presensi.....	21
2.2.2 Presensi di SMP Negeri Satu Atap 1 Bantarsari.....	21
2.2.3 Tim <i>Scrum</i>	22
2.2.4 User Story	23
2.2.5 Metode <i>Agile Scrum</i>	23
2.2.6 <i>Black Box Testing</i>	25
2.2.7 <i>Unified Modeling Language</i>	26
2.2.8 <i>Entity Relationship Diagram</i>	33
2.2.9 Firebase.....	34
BAB III	35
3.1 Objek dan Subjek Penelitian	35
3.2 Alat dan Bahan Penelitian	35
3.3 Diagram Alir Penelitian	36
3.3.1 Identifikasi Masalah	37
3.3.2 Studi Literatur.....	37
3.3.3 Pembentukan Tim <i>Scrum</i>	37
3.3.4 User Story	37

3.3.5 Unified Modeling Language.....	37
3.3.6 Desain <i>Entity Relationship Diagram</i>	38
3.3.7 <i>Product Backlog</i>	38
3.3.8 <i>Sprint Planning Meeting & Sprint Backlog</i>	38
3.3.9 <i>Sprint</i>	38
3.3.10 <i>Sprint Review</i>	38
3.3.11 <i>Sprint Retrospective</i>	39
3.3.12 <i>Release</i>	39
3.3.13 Analisis Hasil.....	39
BAB IV	40
4.1 Hasil Penelitian	40
4.2 Pembahasan Penelitian.....	41
4.2.1 Pembentukan Tim Scrum	41
4.2.2 <i>User Story</i>	41
4.2.3 <i>Unified Modeling Language</i>	42
4.2.4 Desain <i>Entity Relationship Diagram</i>	76
4.2.5 <i>Product Backlog</i>	77
4.2.6 Iterasi <i>Sprint 1</i>	78
4.2.6.1 <i>Sprint Planning Meeting & Sprint Backlog</i>	78
4.2.6.2 <i>Sprint</i>	80
4.2.6.3 <i>Sprint Review</i>	84
4.2.6.4 <i>Sprint Retrospective</i>	91
4.2.7 Iterasi <i>Sprint 2</i>	92
4.2.7.1 <i>Sprint Planning Meeting & Sprint Backlog</i>	92
4.2.7.2 <i>Sprint</i>	93
4.2.7.3 <i>Sprint Review</i>	96
4.2.7.4 <i>Sprint Retrospective</i>	101
4.2.8 <i>Release</i>	102
4.2.9 Analisis Hasil.....	102
BAB V	105
5.1 Kesimpulan.....	105
5.2 Saran.....	106
DAFTAR PUSTAKA	107
LAMPIRAN.....	110