

DAFTAR GAMBAR

Gambar 1-1 Gambar SDLC Metode <i>Prototype</i> [8]	4
Gambar 2-1 Gambar Tingkatan Sistem Informasi.....	8
Gambar 2-2 Gambar Ilustrasi dan Penjelasan <i>Nearest Neighbors</i>	11
Gambar 2-3 Gambar <i>Confusion Matrix</i>	15
Gambar 2-4 Gambar Notasi <i>Event</i> BPMN	17
Gambar 2-5 Gambar Notasi <i>Activity</i> BPMN	17
Gambar 2-6 Gambar Notasi <i>Gateway</i> BPMN.....	17
Gambar 2-7 Gambar Notasi <i>Sequence Flow</i> BPMN	17
Gambar 2-8 Gambar Notasi <i>Message Flow</i> BPMN	18
Gambar 2-9 Gambar Notasi <i>Pool</i> BPMN	18
Gambar 2-10 Gambar Notasi <i>Text Annotation</i> BPMN	18
Gambar 2-11 Gambar Notasi <i>Data Object</i> BPMN.....	18
Gambar 2-12 Simbol <i>Use Case</i>	19
Gambar 2-13 Simbol Aktor <i>Use Case</i>	19
Gambar 2-14 Simbol <i>Association Use Case</i>	20
Gambar 2-15 Simbol <i>Extend Use Case</i>	20
Gambar 2-16 Simbol <i>Include Use Case</i>	20
Gambar 2-17 Notasi Entitas ERD	22
Gambar 2-18 Notasi Relasi ERD	22
Gambar 2-19 Notasi Atribut ERD	23
Gambar 2-20 Notasi Atribut <i>Multi-Value</i> ERD	23
Gambar 2-21 Notasi Atribut <i>Key</i> ERD	23
Gambar 2-22 Gambar <i>Black Box Testing</i>	26
Gambar 3-1 Gambar Proses Bisnis Sistem Berjalan.....	28
Gambar 3-2 Gambar Proses Bisnis Usulan.....	29
Gambar 3-3 Gambar Alur Pembangunan Model <i>Machine Learning</i>	33
Gambar 3-4 Gambar <i>Rice Monitoring Dataset</i> Yang Digunakan	34
Gambar 3-5 Gambar Alur Pembangunan User Interface.....	39
Gambar 3-6 Gambar <i>Rice Monitoring Dataset</i> Testing Yang Digunakan	39
Gambar 3-7 Gambar Use Case Diagram Aplikasi	42
Gambar 3-8 Gambar Rancangan <i>Class Diagram</i>	48
Gambar 3-9 Gambar <i>Sequence Diagram Login</i>	49
Gambar 3-10 Gambar <i>Sequence Diagram Register</i>	49
Gambar 3-11 Gambar <i>Sequence Diagram</i> Mengunggah <i>Dataset</i>	50
Gambar 3-12 Gambar <i>Sequence Diagram</i> Mengklasifikasi dan Memprediksi	50
Gambar 3-13 Gambar <i>Sequence Diagram</i> Melihat Hasil Klasifikasi dan Prediksi.....	51
Gambar 3-14 Gambar <i>Sequence Diagram</i> Kelola <i>Profile</i>	51
Gambar 3-15 Gambar Rancangan ERD	52

Gambar 3-16 Gambar Rancangan Skema Relasi.....	53
Gambar 3-17 Gambar Rancangan Halaman <i>Login</i>	56
Gambar 3-18 Gambar Rancangan Halaman Registrasi.....	57
Gambar 3-19 Gambar Rancangan Halaman <i>Dashboard</i>	57
Gambar 3-20 Gambar Rancangan Halaman <i>Predict</i>	58
Gambar 3-21 Gambar Rancangan Halaman <i>History Predict</i>	58
Gambar 3-22 Gambar Rancangan Halaman <i>Predict Result</i>	59
Gambar 3-23 Gambar Rancangan Halaman <i>Profile</i>	59
Gambar 3-24 Gambar Rancangan Halaman <i>Edit Profile</i>	60
Gambar 3-25 Gambar Rancangan Halaman <i>Edit Password</i>	61
Gambar 4-1 Gambar Implementasi Halaman Registrasi.....	71
Gambar 4-2 Gambar Implementasi Halaman <i>Login</i>	71
Gambar 4-3 Gambar Implementasi Halaman <i>Dashboard</i>	72
Gambar 4-4 Gambar Implementasi Halaman <i>Predict</i>	72
Gambar 4-5 Gambar Implementasi Halaman <i>History Predict</i>	73
Gambar 4-6 Gambar Implementasi Halaman <i>Predict Result</i>	73
Gambar 4-7 Gambar Implementasi Halaman <i>Profile</i>	74
Gambar 4-8 Gambar Implementasi Halaman <i>Edit Profile</i>	74
Gambar 4-9 Gambar Implementasi Halaman <i>Edit Password</i>	75
Gambar 4-10 Gambar Implementasi Halaman <i>Forgot Password</i>	75