

## DAFTAR GAMBAR

Gambar II-1 Relasi <i>NameNode</i> dan <i>DataNode</i> .....	12
Gambar II-2 Arsitektur YARN .....	14
Gambar II-3 <i>Triad of CIA</i> .....	15
Gambar II-4 Komponen Log4J .....	16
Gambar III-1 Model Konseptual .....	18
Gambar III-2 Sistematika Penyelesaian Masalah .....	19
Gambar IV-1 Arsitektur Implementasi .....	24
Gambar IV-2 Skenario Implementasi Sistem .....	25
Gambar IV-3 Skenario <i>Monitoring Log</i> HDFS .....	26
Gambar IV-4 Skenario <i>Monitoring Log</i> YARN .....	27
Gambar IV-6 Skenario <i>Log Monitoring fail</i> YARN.....	28
Gambar V-1 Hasil <i>Log</i> HDFS 1 .....	32
Gambar V-2 Hasil <i>Log</i> HDFS 2.....	33
Gambar V-3 Hasil <i>Log</i> YARN 1.....	33
Gambar V-4 Hasil <i>Log</i> YARN 2.....	34
Gambar V-5 Proses <i>Phi example program</i> MapReduce .....	35
Gambar V-6 Alur Kerja Program <i>WordCount</i> .....	36
Gambar V-7 <i>Initial Namenode Log</i> .....	37
Gambar V-8 <i>NameNode Log</i> Setelah Proses .....	37
Gambar V-9 <i>Initial Datanode Log</i> .....	38
Gambar V-10 <i>DataNode Log</i> Setelah Proses.....	38
Gambar V-11 <i>Initial Log</i> YARN <i>Resource Manager</i> .....	39
Gambar V-12 <i>Resource Manager Log</i> Setelah melakukan Proses .....	39
Gambar V-13 <i>Initial Log</i> YARN <i>Node Manager</i> .....	40
Gambar V-14 <i>Log</i> YARN <i>Resource Manager</i> Setelah Proses .....	40
Gambar V-15 <i>Resouce Manager Log</i> .....	41
Gambar V-16 <i>Node Manager Log</i> .....	41