

Phase 2 Report

Phase2 – Work Load Table	
Phase 2 Item	Done By
NEW to RDY	Mohamed Hazem
FCFS processor::SchedAlgo()	Ghada Tarek
SJF processor::SchedAlgo()	Mohamed Maher
RR processor::SchedAlgo()	Mahmoud Aly
KILLSIG (FCFS processors only)	Ghada Tarek
IO_request handling - From RUN to BLK	Mohamed Maher
From BLK to RDY (shortest RDY)	Mohamed Hazem
Process completion - RUN to TRM	Mohamed Maher
Fork a child, move to shortest RDY list	Ghada Tarek
KILL ORPH processes	Ghada Tarek
3 interface modes	Mohamed Hazem
O/P file lines (at the end of simulation)	Mohamed Hazem
Process Migration: 1- RR to SJF (RTF)	Mahmoud Aly
Process Migration: 2- FCFS to RR (MaxW)	Mahmoud Aly
Work Stealing	Mohamed Maher
Sample Input Files	Ghada Tarek
Earliest Deadline First (EDF)	All Members
Fork Tree	All Members
Processor Overheat	All Members