

WEB BASED HOTEL MANAGEMENT SYSTEM

NETWORK DIAGRAM

MGTE 31212 – PROJECT MANAGEMENT

KALANA THATHSARA NALLAPERUMA

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LEVEL 3

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DEPARTMENT OF INDUSTRIAL MANAGEMENT

UNIVERSITY OF KELANIYA

Activity	Description	Predecessor	Duration(weeks)
A	System Analysis	-	3
B	Project Proposal	A	2
C	Prepare the SRS	B	2
D	Prepare Video	C	1
E	System Design	D	13
F	Development Of the Project – Stage 1	E	6
G	Interim Presentation	F	1
H	Development Project – Stage 2	G	6
I	Prepare Development Report	G	4
J	Final Evaluation	H,I	1
K	System Installation	J	2
L	Final Project Handover	K	1

Critical Path	A -> B -> C -> D -> E -> F -> G -> H -> J -> K
Slack Activities	I (slack = 2)

- Between E and F activities, project team would not be able to contribute

Network Diagram :

