Cairo University
Faculty of computers and information
System Analysis and Design 2

Assignment 7

Consider the following log.

Case ID	Activity
1	A
2	A
3	A
1	B
1	C
2	D
2	E
2	F
3	D
1	H
3	F
2	G
3	E
2	H
3	G
3	H

Apply Alpha-algorithm (process mining). Show all steps, and draw the resulted Petri Net model.

Notes:
- Assignments will be delivered in labs in **week** starting on **16 May till 23 May (According to confirmed office hours of your TAs)**.
- Assignment Copies will be given **ZERO**
- Assignments must be solved and handed individually
- Assignments will be delivered as **printed** copy. No softcopies will be available.