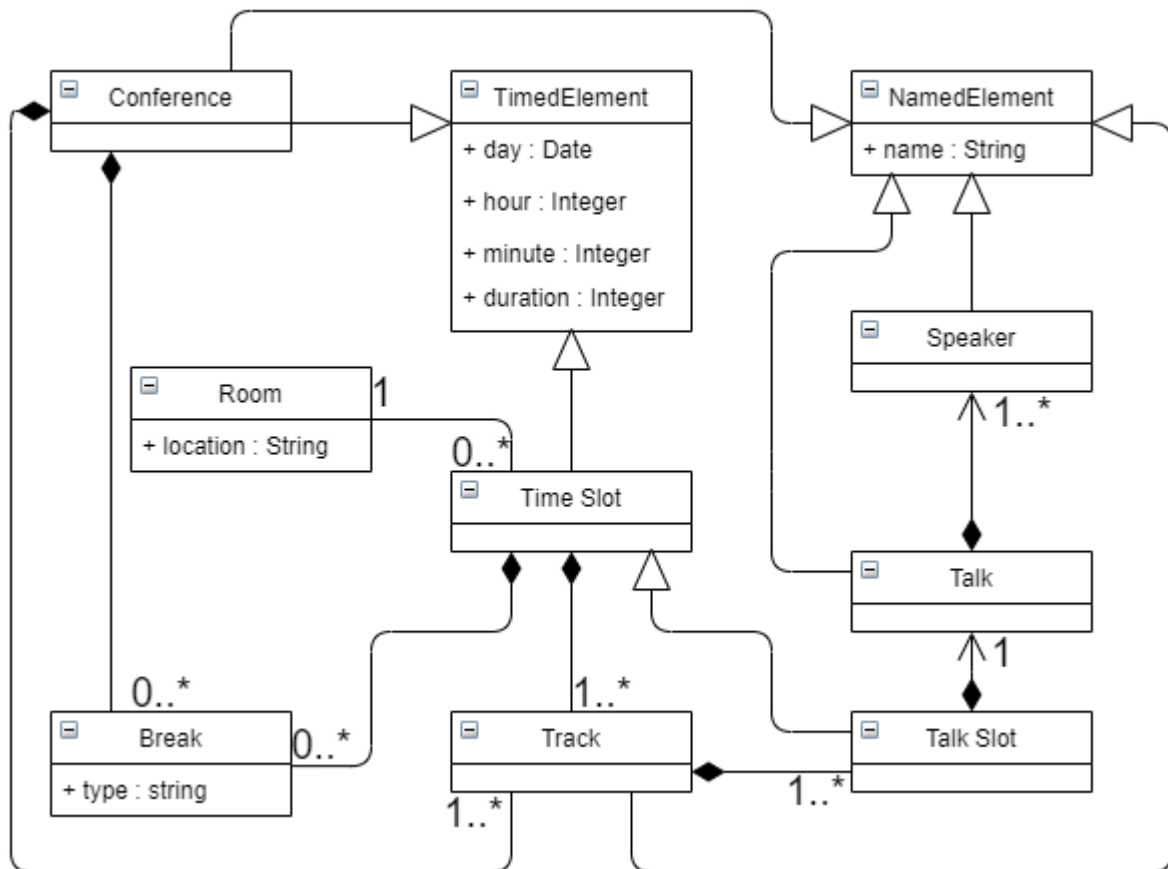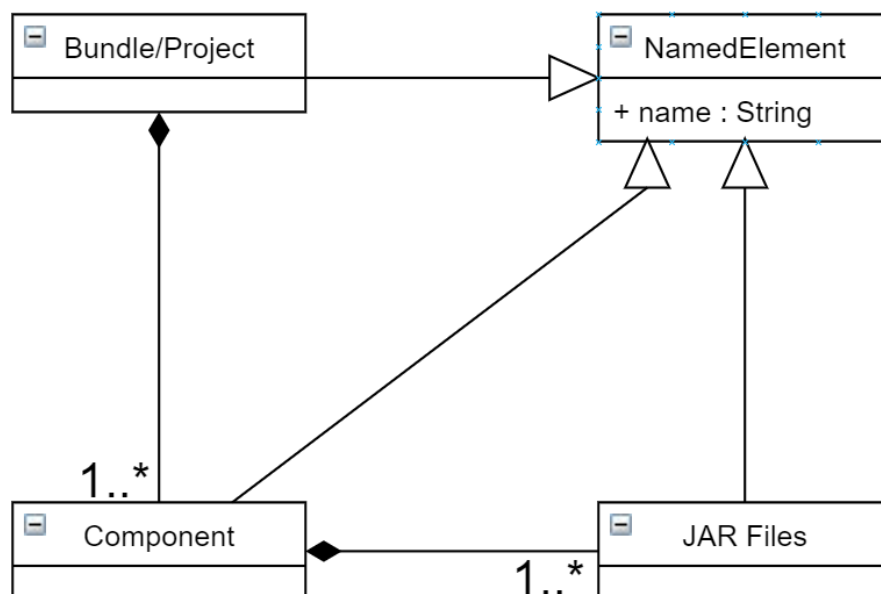# CAS 756 Assignment 1

1 – Conference DSL
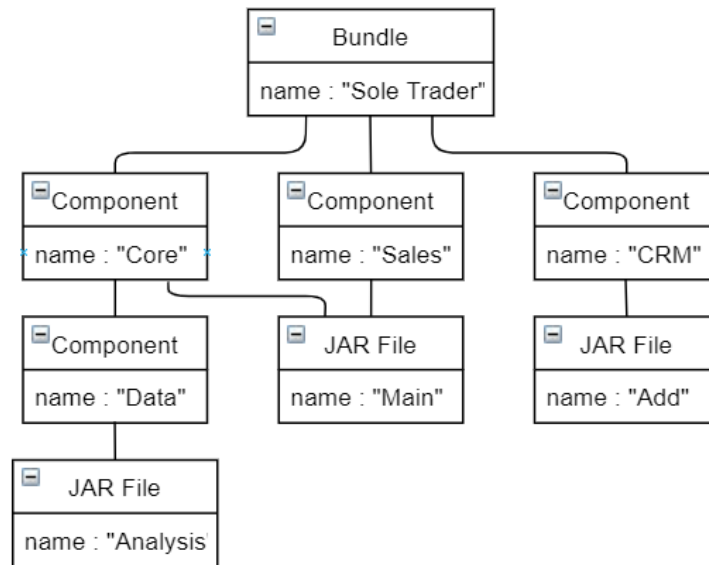

2 – Software Distribution DSL
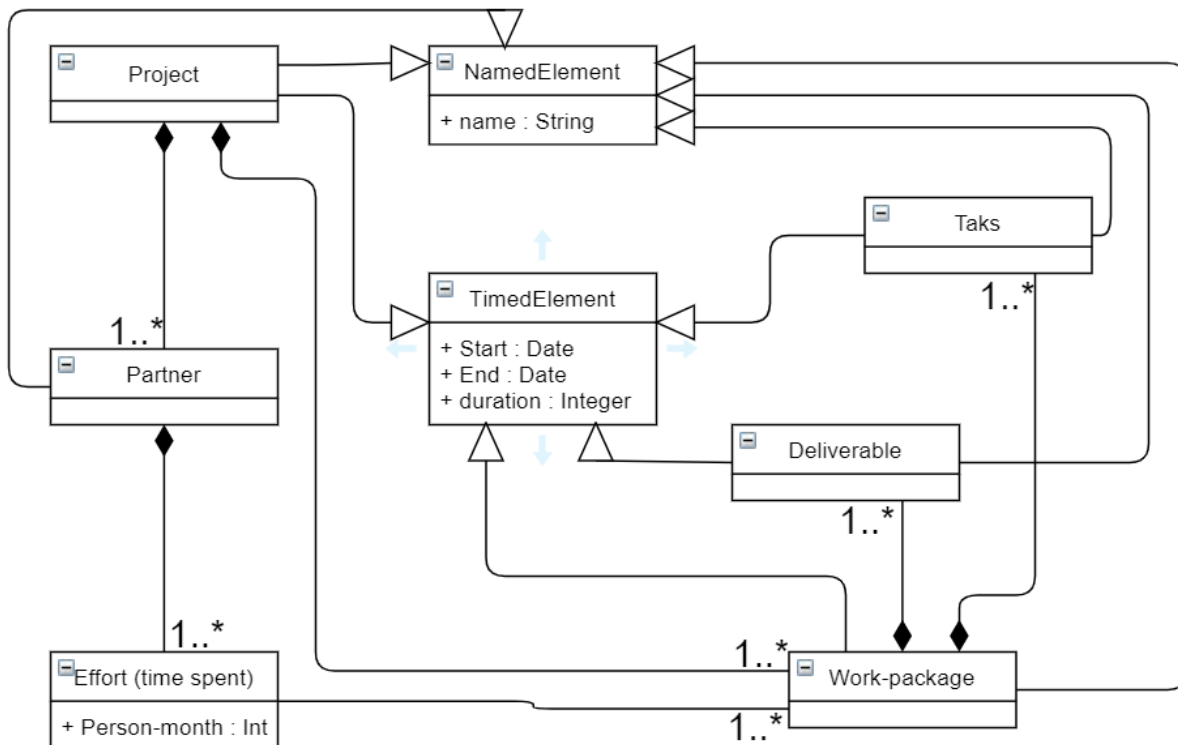
Constraints for Software Distribution DSL**:**

- Components can require other components (dependency)
- Sharable JAR files

Model:

3 – Research Project DSL

- Metamodel:

- Model:

Workpackage 5
name : WP5
Start :
End :
duration :

Workpackage 6
name : WP6
Start :
End :
duration :

Workpackage 7
name : WP7
Start :
End :
duration :

Workpackage 8
name : WP8
Start :
End :
duration :

Project
name : "Research"
Start : 1
End : 30?
duration : 30?

Partner
name : "YORK"

Partner
name : "TOG"

WP1 Effort
Person-months : 6

WP1 Effort
Person-months : 6

Workpackage 1
name : "Requireme-
nts and Use Cases"
Start : 1
End : 6
duration : 6

Workpackage 2
name : "Domain Mo-
deling and OSS
Project Lifecycle ..."
Start : 1
End : 24
duration : 24

Workpackage 3
name : "Source Cod-
e Quality and Activi
ty Analysis"
Start : 1
End : 24
duration : 24

Workpackage 4
name : WP4
Start :
End :
duration :

Deliverable 1.1
name : "Project
Requirements"
Start :
End :
duration :

Task 1.1
name :
Start : 1
End : 6
duration : 6

Deliverable 2.1
name : "Evaluation
Plan"
Start :
End :
duration :

Task 2.1
name :
Start : 1
End : 6
duration : 6

Task 3.1
name :
Start : 1
End : 3
duration : 3

Deliverable 4.1
name : "Data Collec-
ted for Thread An-
alysis"
Start :
End :
duration :

Deliverable 1.2
name : "Evaluation
Plan"
Start :
End :
duration :

Task 1.2
name :
Start : 3
End : 6
duration : 4

Task 2.2
name :
Start : 7
End : 12
duration : 6

Task 3.2
name :
Start : ?
End : 15
duration : 15-?

Deliverable 4.2
name : "Questions/
Answers Extraction
System from Onl..."
Start :
End :
duration :

Task 1.3
name :
Start : 4
End : 6
duration : 3

Task 2.3
name :
Start : 13
End : 18
duration : 6

Task 3.3
name :
Start : ?
End : 24
duration : 24-?

Deliverable 4.3
name : "Training
Data Annotations"
Start :
End :
duration :

Task 2.4
name :
Start : 19
End : 24
duration : 6

Task 3.4
name :
Start : ?
End : 24
duration : 24-?

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