# **UML DIAGRAMS**

#### **HELLO USER,**

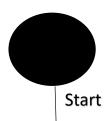
Welcome to our application "ERD/UML GENERATOR" help file. We are here to help you for drawing the UML diagrams with the help of the tools provided by our application easily.

Below information tell you the significance, meaning and the structure of each tool provided by us in our application.

Here are some symbols used for drawing the "**UML DIAGRAMS**". please take a look : -

#### 1. THE FILLED CIRCLE:

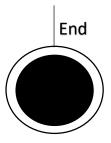
The filled circle in an UML diagram represents the initial state. It is denoted by,



#### 2. THE DOUBLE CIRCLE

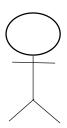
#### (WITH INNER CIRCLE FILLED):

The double circle (with the inner circle filled) represents the final state in the UML diagram. It is denoted by,



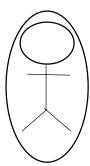
### 3. THE ACTOR:

The actor in an UML diagram is denoted by,



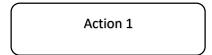
# 4. THE WORKER:

The worker in an UML diagram is denoted by,



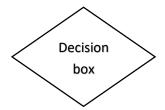
### 5. THE ACTION BOX:

The action box in an UML diagram is represented as,



# 6. THE DECISION BOX:

The decision box in an UML diagram is represented as,



	WITH AN ARROW:	HE LINE	7. 1
--	----------------	---------	------

The line with an arrow in an UML diagram is represents the association. It is denoted as,

### **8. THE DOTTED LINE WITH AN ARROW:**

The dotted line with an arrow in an UML diagram is represents the dependency. It is denoted as,

That's it!!

Now read the problem given on UML diagram carefully and try to draw the UML diagram with the provided (above) tools in our application.

If any doubt, visit the help file again!!

**THANK YOU USER!!**