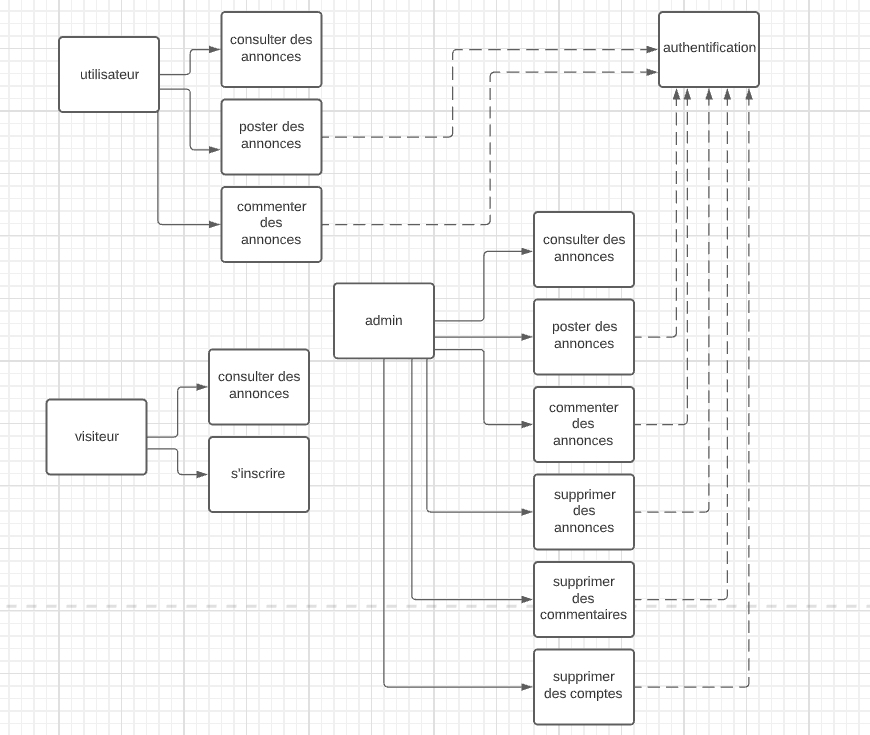
**Use case diagram :**



**Classes Diagram :**

