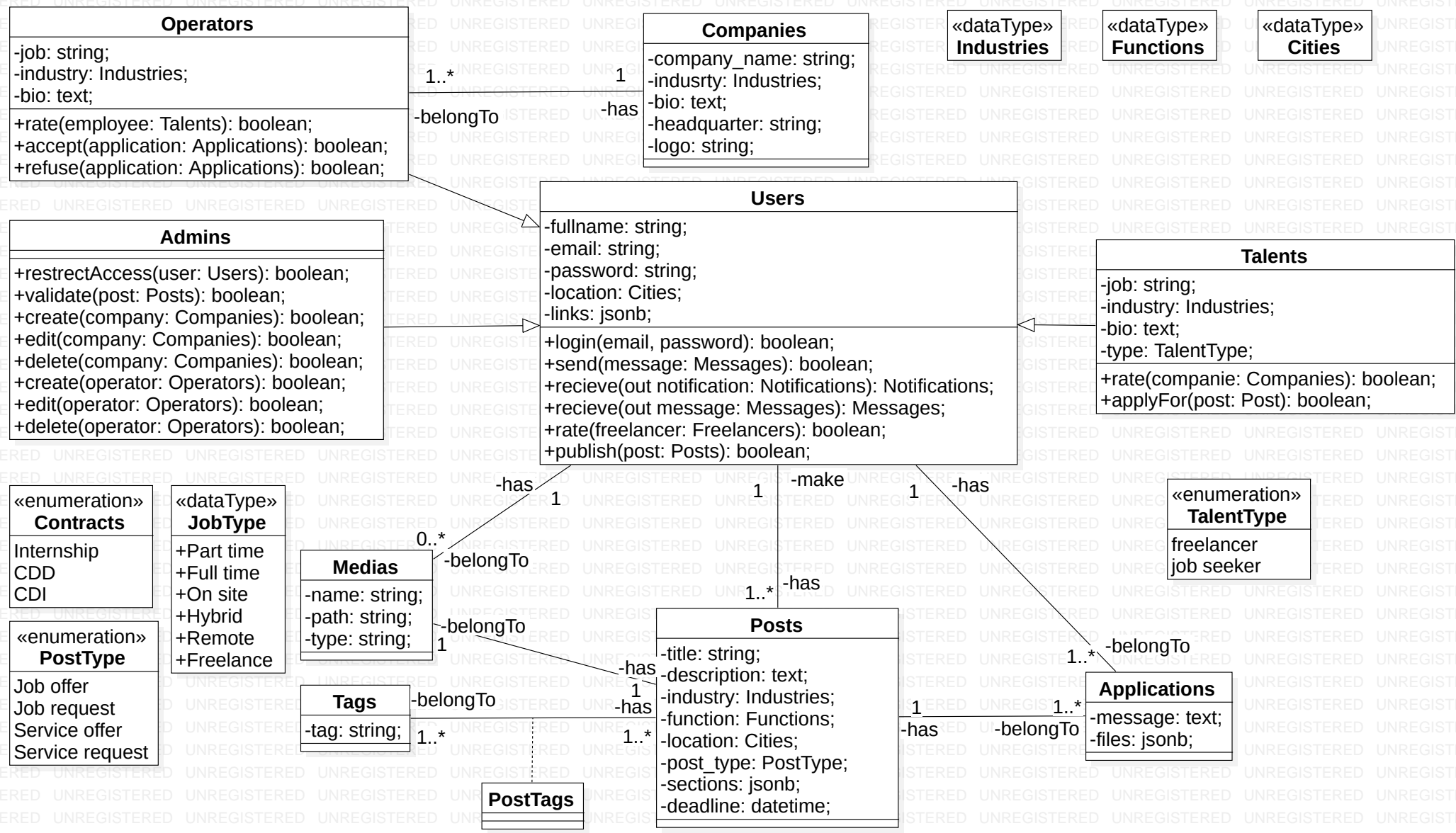


Class Diagram::classes



section attribut contains additionnal informations such as contract type, job type, salaries, requirements, etc...

```

graph TD
    subgraph Actors
        Visitor
        User
        Talent
        Operator
        Admin
    end

    subgraph UseCases
        direction TB
        UC1(Registration)
        UC2(Change the role)
        UC3(Manage service requests)
        UC4(Consult service offers)
        UC5(search)
        UC6(filtre)
        UC7(by price)
        UC8(by tag)
        UC9(Manage profile)
        UC10(Consult profiles)
        UC11(Manage job requests)
        UC12(Consult job offers)
        UC13(search)
        UC14(apply)
        UC15(filtre)
        UC16(by salary)
        UC17(by industry)
        UC18(by contract)
        UC19(Consult service requests)
        UC20(search)
        UC21(apply)
        UC22(Manage service offers)
        UC23(Manage posts)
        UC24(Consulter les demandes d'emploi)
        UC25(Consulter des profiles de talents)
        UC26(Gérer les candidatures)
        UC27(accepter)
        UC28(refuser)
        UC29(Gérer l'accès des utilisateurs)
        UC30(Gérer les publicités-les offres-les demandes)
    end

    Visitor --> UC1
    User --> UC2
    User --> UC3
    User --> UC4
    User --> UC9
    User --> UC10
    Talent --> UC11
    Talent --> UC12
    Talent --> UC13
    Talent --> UC14
    Talent --> UC19
    Talent --> UC20
    Talent --> UC21
    Operator --> UC22
    Operator --> UC23
    Operator --> UC24
    Operator --> UC25
    Operator --> UC26
    Admin --> UC29
    Admin --> UC30

    UC1 --> User
    UC2 --> User
    UC3 --> User
    UC4 --> User
    UC9 --> User
    UC10 --> User
    UC11 --> Talent
    UC12 --> Talent
    UC13 --> Talent
    UC14 --> Talent
    UC19 --> Talent
    UC20 --> Talent
    UC21 --> Talent
    UC22 --> Business
    UC23 --> Business
    UC24 --> Business
    UC25 --> Business
    UC26 --> Business
    UC29 --> Admin
    UC30 --> Admin

    UC4 -.->|«include»| UC2
    UC3 -.->|«include»| UC2
    UC4 -.->|«include»| UC2
    UC5 -.->|«extend»| UC4
    UC6 -.->|«extend»| UC4
    UC7 -.-> UC6
    UC8 -.-> UC6
    UC12 -.->|«extend»| UC13
    UC13 -.->|«extend»| UC13
    UC14 -.->|«extend»| UC13
    UC15 -.-> UC14
    UC16 -.-> UC15
    UC17 -.-> UC15
    UC18 -.-> UC15
    UC19 -.->|«extend»| UC20
    UC20 -.->|«extend»| UC20
    UC21 -.->|«extend»| UC20
    UC22 -.->|«include»| UC23
    UC23 -.->|«include»| UC23
    UC24 -.->|«include»| UC25
    UC25 -.->|«include»| UC25
    UC26 -.->|«include»| UC27
    UC27 -.->|«include»| UC27
    UC28 -.->|«include»| UC27
    UC29 -.->|«include»| UC30
    UC30 -.->|«include»| UC30

    User --> UC10
    Talent --> UC15
    Business --> UC23
    Admin --> UC29

```

