

Model Class Diagram

Event
<div><div>+id_event; int</div><div>+nom: String</div><div>+nb_participants: int</div><div>+isCagnotte: boolean</div><div>+montant_cagnotte: double</div><div>+date_evenement: Date</div><div>+description: String</div><div>+theme: String</div><div>+place_restante: int</div><div>+id_organisateur: int</div><div>+place_max: int</div><div>+heure: String</div><div>+id_user: int</div><div>+lieu: String</div><div>+description_rapide: String</div></div>
<div><div>+getId_event(); int(): null</div><div>+setId_event(); int(value)</div><div>+getNom(): String</div><div>+setNom(value: String)</div><div>+getNb_participants(): int</div><div>+setNb_participants(value: int)</div><div>+getIsCagnotte(): boolean</div><div>+setIsCagnotte(value: boolean)</div><div>+getMontant_cagnotte(): double</div><div>+setMontant_cagnotte(value: double)</div><div>+getDate_evenement(): Date</div><div>+setData_evenement(value: Date)</div><div>+getDescription(): String</div><div>+setDescription(value: String)</div><div>+getTheme(): String</div><div>+setTheme(value: String)</div><div>+getPlace_restante(): int</div><div>+setPlace_restante(value: int)</div><div>+getId_organisateur(): int</div><div>+setId_organisateur(value: int)</div><div>+getPlace_max(): int</div><div>+setPlace_max(value: int)</div><div>+getHeure(): String</div><div>+setHeure(value: String)</div><div>+getId_user(): int</div><div>+setId_user(value: int)</div><div>+getLieu(): String</div><div>+setLieu(value: String)</div><div>+getDescription_rapide(): String</div><div>+setDescription_rapide(value: String)</div></div>

user
<div><div>+id_user: int</div><div>+nom: String</div><div>+prenom: String</div><div>+age: int</div><div>+email: String</div><div>+centre_interet: String</div><div>+id_event: int</div><div>+id_entreprise: int</div><div>+isPro: boolean</div></div>
<div><div>+getId_user(): int</div><div>+setId_user(value: int)</div><div>+getNom(): String</div><div>+setNom(value: String)</div><div>+getPrenom(): String</div><div>+setPrenom(value: String)</div><div>+getAge(): int</div><div>+setAge(value: int)</div><div>+getEmail(): String</div><div>+setEmail(value: String)</div><div>+getCentre_interet(): String</div><div>+setCentre_interet(value: String)</div><div>+getId_event(): int</div><div>+setId_event(value: int)</div><div>+getId_entreprise(): int</div><div>+setId_entreprise(value: int)</div><div>+getIsPro(): boolean</div><div>+setIsPro(value: boolean)</div></div>

entreprise
<div><div>+id_entreprise: int</div><div>+nom: String</div><div>+raison_sociale: String</div><div>+nb_employees: String</div></div>
<div><div>+getId_entreprise(): int</div><div>+setId_entreprise(value: int)</div><div>+getNom(): String</div><div>+setNom(value: String)</div><div>+getRaison_sociale(): String</div><div>+setRaison_sociale(value: String)</div><div>+getNb_employees(): String</div><div>+setNb_employees(value: String)</div></div>