

## Model

User
+idUser: int +numEmploye: int +nom: String +prenom: String +mail: String +motDePasse: String +isAdmin: boolean +domaineActive: String
+getIdUser(): int +setIdUser(value: int) +getNumEmploye(): int +setNumEmploye(value: int) +getNom(): String +setNom(value: String) +getPrenom(): String +setPrenom(value: String) +getMail(): String +setMail(value: String) +getMotDePasse(): String +setMotDePasse(value: String) +getIsAdmin(): boolean +setIsAdmin(value: boolean) +getDomaineActive(): String +setDomaineActive(value: String)

UserControleur
+model: User
+creerInfoUser() +modifierInfoUser() +supprimerInfoUser() +activerAdmin() +getIdUser(): int +setIdUser(value: int) +getNumEmploye(): int +setNumEmploye(value: int) +getNom(): String +setNom(value: String) +getPrenom(): String +setPrenom(value: String) +getMail(): String +setMail(value: String) +getMotDePasse(): String +setMotDePasse(value: String) +getIsAdmin(): boolean +setIsAdmin(value: boolean) +getDomaineActive(): String +setDomaineActive(value: String)

Event
+idEvent: int +idUser: int +nomEvent: String +lieu: String +dateEvent: Date +heureEvent: Time +typeEvent: String +description: String +nbPersonnes: int +moyenneNotes: double +prix: double +domaine: String
+getIdEvent(): int +setIdEvent(value: int) +getIdUser(): int +setIdUser(value: int) +getNomEvent(): String +setNomEvent(value: String) +getLieu(): String +setLieu(value: String) +getDateEvent(): Date +setDateEvent(value: Date) +getHeureEvent(): Time +setHeureEvent(value: Time) +getTypeEvent(): String +setTypeEvent(value: String) +getDescription(): String +setDescription(value: String) +getNbPersonnes(): int +setNbPersonnes(value: int) +getMoyenneNotes(): double +setMoyenneNotes(value: double) +getPrix(): double +setPrix(value: double) +getDomaine(): String +setDomaine(value: String)

EventControleur
+model: Event
+creerEvent() +modifierEvent() +supprimerEvent() +getIdEvent(): int +setIdEvent(value: int) +getIdUser(): int +setIdUser(value: int) +getNomEvent(): String +setNomEvent(value: String) +getLieu(): String +setLieu(value: String) +getDateEvent(): Date +setDateEvent(value: Date) +getHeureEvent(): Time +setHeureEvent(value: Time) +getTypeEvent(): String +setTypeEvent(value: String) +getDescription(): String +setDescription(value: String) +getNbPersonnes(): int +setNbPersonnes(value: int) +getMoyenneNotes(): double +setMoyenneNotes(value: double) +getPrix(): double +setPrix(value: double) +getDomaine(): String +setDomaine(value: String)

Comment
+idComment: int +idUser: int +idEvent: int +note: int +commentaire: String
+getIdComment(): int +setIdComment(value: int) +getIdUser(): int +setIdUser(value: int) +getIdEvent(): int +setIdEvent(value: int) +getNote(): int +setNote(value: int) +getCommentaire(): String +setCommentaire(value: String)

CommentControleur
+model: Controleur
+creerComment() +modifierComment() +supprimerComment() +getIdComment(): int +setIdComment(value: int) +getIdUser(): int +setIdUser(value: int) +getIdEvent(): int +setIdEvent(value: int) +getNote(): int +setNote(value: int) +getCommentaire(): String +setCommentaire(value: String)

# Data Model - ER Diagram

