

Structure de la base de donnée

Table des matières

| | |
|--------------------|---|
| actu..... | 2 |
| candidate..... | 2 |
| canreference | 2 |
| canrefuser..... | 3 |
| consultation..... | 3 |
| decouverte | 3 |
| galaxie..... | 4 |
| image | 4 |
| skyobjects | 6 |
| user | 6 |

actu

| Colonne | Type | Attributs | Null | Défaut | Extra | Relié à |
|---------|-------------|-----------|------|--------|----------------|---------|
| id | int(11) | | Non | | Auto_increment | |
| Date | varchar(10) | | Non | | | |
| Titre | text | | Non | | | |
| Contenu | text | | Non | | | |

candidate

| Colonne | Type | Null | Défaut | Extra | Relié à |
|------------|--------------|------|-------------------|--------------------------------|---|
| userPseudo | varchar(30) | Non | | | → User.pseudo ON UPDATE RESTRICT ON DELETE RESTRICT |
| nomImage | varchar(100) | Non | | | |
| Chemin | varchar(30) | Non | | | |
| date | Timestamp | Non | CURRENT_TIMESTAMP | On update CURRENT_TIMESTAMP | |
| Certitude | int(11) | Non | | | |
| X | int(11) | Non | | | |
| Y | int(11) | Non | | | |
| Ra | double | Non | | | |
| dec | double | non | | | |

canreference

| Colonne | Type | Null | Défaut | Extra | Relié à |
|------------|--------------|------|--------|-------|---|
| userPseudo | varchar(30) | Non | | | → User.pseudo ON UPDATE RESTRICT ON DELETE RESTRICT |
| chemin | varchar(255) | Non | | | |

| | | | | | |
|------------|--------------|---------|-------------------|--------------------------------|--|
| date | Timestamp | No n | CURRENT_TIMESTAMP | On update CURRENT_TIMESTAMP | |
| nomGalaxie | Varchar(100) | No n | | | |

canrefuser

| Colonne | Type | Null | Défaut | Extra | Relié à |
|------------|--------------|---------|-------------------|--------------------------------|---|
| userPseudo | varchar(30) | No n | | | → User.pseudo ON UPDATE RESTRICT ON DELETE RESTRICT |
| nomImage | Varchar(100) | No n | | | |
| chemin | varchar(255) | No n | | | |
| date | Timestamp | No n | CURRENT_TIMESTAMP | On update CURRENT_TIMESTAMP | |
| certitude | Int(11) | No n | | | |

consultation

| Colonne | Type | Null | Défaut | Extra | Relié à |
|------------|-------------|------|--------|-------|---|
| userPseudo | varchar(30) | Non | | | → User.pseudo ON UPDATE RESTRICT ON DELETE RESTRICT |
| imageId | Int(11) | Non | | | → Image.id ON UPDATE RESTRICT ON DELETE RESTRICT |

decouverte

| Colonne | Type | Null | Défaut | Extra | Relié à |
|------------|--------------|------|-------------------|--------------------------------|---|
| userPseudo | varchar(30) | Non | | | → User.pseudo ON UPDATE RESTRICT ON DELETE RESTRICT |
| nomImage | varchar(100) | Non | | | |
| Chemin | varchar(30) | Non | | | |
| date | Timestamp | Non | CURRENT_TIMESTAMP | On update CURRENT_TIMESTAMP | |
| X | int(11) | Non | | | |
| Y | int(11) | Non | | | |

galaxie

| Colonne | Type | Null | Défaut | Extra | Relié à |
|--------------|--------------|------|--------|-------|---------|
| Nom | varchar(100) | Non | | | |
| Categorie | varchar(100) | Non | | | |
| Informations | varchar(200) | Non | | | |
| nbSupernovae | int(11) | Non | | | |
| Ra | double | Non | | | |
| Dec | double | Non | | | |
| Dist | double | Non | | | |
| mag | double | Non | | | |

image

| Colonne | Type | Null | Défaut | Extra | Relié à |
|------------|--------------|------|--------|----------------|---------|
| Id | int(11) | Non | | Auto_increment | |
| Date | varchar(100) | Non | | | |
| GalaxieNom | varchar(100) | Non | | | |
| Chemin | varchar(30) | Non | | | |
| dateobs | double | Non | | | |
| crpix1 | double | Non | | | |
| crpix2 | double | Non | | | |
| crval1 | double | Non | | | |
| crval2 | double | Non | | | |
| cdelt1 | double | Non | | | |
| cdelt2 | double | Non | | | |

| | | | | | |
|--------|--------|-----|--|--|--|
| crota2 | double | Non | | | |
| ra | double | Non | | | |
| dec | double | Non | | | |

skyobjects

| Colonne | Type | Null | Défaut | Extra | Relié à |
|---------|--------------|------|--------|----------------|--|
| id | int(11) | Non | | Auto_increment | |
| ra | double | Non | | | |
| dec | double | Non | | | |
| mag | double | Non | | | |
| type | varchar(255) | Non | | | |
| infos | varchar(255) | Non | | | |
| date | datetime | Non | | | |
| imageId | int(10) | Non | | | → Image.id ON UPDATE RESTRICT ON DELETE RESTRICT |

user

| Colonne | Type | Null | Défaut | Extra | Relié à |
|---------------|--------------|------|--------|-------|---------|
| Pseudo | varchar(30) | Non | | | |
| Username | varchar(100) | Non | | | |
| Email | varchar(255) | Non | | | |
| Password | varchar(200) | Non | | | |
| Mailconfirme | varchar(255) | Non | | | |
| Grade | int(11) | Non | | | |
| Blocked | tinyint(1) | Non | | | |
| Registerdate | datetime | Non | | | |
| lastVisitDate | datetime | Non | | | |
| nbCandidates | int(11) | Non | | | |
| nbConnexions | int(11) | Non | | | |