# Dictionnaire des données - Serveur

answer

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Colonne** | **Type** | **Null** | **Défaut** | **Commentaires** |
| id | int(11) | Non |  | Unique identifier |
| question\_id | int(11) | Non |  | Question associated Unique identifier |
| value | varchar(255) | Non |  | answer's entitled |
| is\_Valid | tinyint(1) | Non |  | 1 if correct answer |
| created\_at | datetime | Non |  | Creation date |
| updated\_at | datetime | Non |  | Modification date |

### Index

| **Nom de l'index** | **Type** | **Unique** | **Compressé** | **Colonne** | **Cardinalité** | **Interclassement** | **Null** | **Commentaire** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Oui | Non | id | 21 | A | Non |  |
| IDX\_DADD4A251E27F6BF | BTREE | Non | Non | question\_id | 21 | A | Non |  |

category

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Colonne** | **Type** | **Null** | **Défaut** | **Commentaires** |
| id | int(11) | Non |  | Unique identifier |
| name | varchar(255) | Non |  | Category's name |
| created\_at | datetime | Non |  | Creation date |
| updated\_at | datetime | Non |  | Modification date |

### Index

| **Nom de l'index** | **Type** | **Unique** | **Compressé** | **Colonne** | **Cardinalité** | **Interclassement** | **Null** | **Commentaire** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Oui | Non | id | 3 | A | Non |  |
| UNIQ\_64C19C15E237E06 | BTREE | Oui | Non | name | 3 | A | Non |  |

fos\_user

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Colonne** | **Type** | **Null** | **Défaut** | **Commentaires** |
| id | int(11) | Non |  | Unique identifier |
| username | varchar(255) | Non |  | User name |
| username\_canonical | varchar(255) | Non |  |  |
| email | varchar(255) | Non |  | user email |
| email\_canonical | varchar(255) | Non |  |  |
| enabled | tinyint(1) | Non |  |  |
| salt | varchar(255) | Non |  | encrypt password key |
| password | varchar(255) | Non |  | user password |
| last\_login | datetime | Oui | *NULL* | user last login date |
| locked | tinyint(1) | Non |  |  |
| expired | tinyint(1) | Non |  |  |
| expires\_at | datetime | Oui | *NULL* |  |
| confirmation\_token | varchar(255) | Oui | *NULL* |  |
| password\_requested\_at | datetime | Oui | *NULL* |  |
| roles | longtext | Non |  | (DC2Type:array) |
| credentials\_expired | tinyint(1) | Non |  |  |
| credentials\_expire\_at | datetime | Oui | *NULL* |  |
| created\_at | datetime | Non |  | Creation date |
| updated\_at | datetime | Non |  | Modification date |
| team\_id | int(11) | Oui | *NULL* | Team identifier associated |

### Index

| **Nom de l'index** | **Type** | **Unique** | **Compressé** | **Colonne** | **Cardinalité** | **Interclassement** | **Null** | **Commentaire** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Oui | Non | id | 2 | A | Non |  |
| UNIQ\_957A647992FC23A8 | BTREE | Oui | Non | username\_canonical | 2 | A | Non |  |
| UNIQ\_957A6479A0D96FBF | BTREE | Oui | Non | email\_canonical | 2 | A | Non |  |
| IDX\_957A6479296CD8AE | BTREE | Non | Non | team\_id | 2 | A | Oui |  |

mcq

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Colonne** | **Type** | **Null** | **Défaut** | **Commentaires** |
| id | int(11) | Non |  | Unique identifier |
| category\_id | int(11) | Non |  | Category identifier associated |
| name | varchar(255) | Non |  | mcq name |
| is\_Actif | tinyint(1) | Non |  | 1 if published |
| countdown | int(11) | Non |  | time to answer qcm |
| diffDeb | datetime | Non |  | begin time to publish |
| diffEnd | datetime | Non |  | End time to publish |
| created\_at | datetime | Non |  | Creation date |
| updated\_at | datetime | Non |  | Modification date |

### Index

| **Nom de l'index** | **Type** | **Unique** | **Compressé** | **Colonne** | **Cardinalité** | **Interclassement** | **Null** | **Commentaire** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Oui | Non | id | 5 | A | Non |  |
| UNIQ\_D69CF8AF5E237E06 | BTREE | Oui | Non | name | 5 | A | Non |  |
| IDX\_D69CF8AF12469DE2 | BTREE | Non | Non | category\_id | 5 | A | Non |  |

media

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Colonne** | **Type** | **Null** | **Défaut** | **Commentaires** |
| id | int(11) | Non |  | Unique identifier |
| type\_media\_id | int(11) | Oui | *NULL* | Type media identifier associated |
| name | varchar(255) | Non |  | media name |
| url | varchar(255) | Non |  | media url |
| created\_at | datetime | Non |  | creation date |
| updated\_at | datetime | Non |  | Modification name |

### Index

| **Nom de l'index** | **Type** | **Unique** | **Compressé** | **Colonne** | **Cardinalité** | **Interclassement** | **Null** | **Commentaire** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Oui | Non | id | 1 | A | Non |  |
| IDX\_6A2CA10C2760FA89 | BTREE | Non | Non | type\_media\_id | 1 | A | Oui |  |

question

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Colonne** | **Type** | **Null** | **Défaut** | **Commentaires** |
| id | int(11) | Non |  | Unique identifier |
| media\_id | int(11) | Oui | *NULL* | media identifier associated |
| mcq\_id | int(11) | Non |  | mcq identifier associated |
| name | varchar(255) | Non |  | question name |
| createdAt | datetime | Non |  | creation date |
| updated\_At | datetime | Non |  | Modification name |

### Index

| **Nom de l'index** | **Type** | **Unique** | **Compressé** | **Colonne** | **Cardinalité** | **Interclassement** | **Null** | **Commentaire** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Oui | Non | id | 8 | A | Non |  |
| UNIQ\_B6F7494EEA9FDD75 | BTREE | Oui | Non | media\_id | 4 | A | Oui |  |
| IDX\_B6F7494E91B96B61 | BTREE | Non | Non | mcq\_id | 8 | A | Non |  |

result

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Colonne** | **Type** | **Null** | **Défaut** | **Commentaires** |
| id | int(11) | Non |  | Unique identifier |
| user\_id | int(11) | Oui | *NULL* | User identifier associated |
| mcq\_id | int(11) | Oui | *NULL* | mcq identifier associated |
| score | int(11) | Non |  | user qcm score |
| is\_completed | tinyint(1) | Non |  | 1 if completed by user |
| created\_At | datetime | Non |  | creation date |
| updated\_At | datetime | Non |  | modification date |

### Index

| **Nom de l'index** | **Type** | **Unique** | **Compressé** | **Colonne** | **Cardinalité** | **Interclassement** | **Null** | **Commentaire** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Oui | Non | id | 0 | A | Non |  |
| IDX\_136AC113A76ED395 | BTREE | Non | Non | user\_id | 0 | A | Oui |  |
| IDX\_136AC11391B96B61 | BTREE | Non | Non | mcq\_id | 0 | A | Oui |  |

team

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Colonne** | **Type** | **Null** | **Défaut** | **Commentaires** |
| id | int(11) | Non |  | Unique identifier |
| created\_at | datetime | Non |  | creation date |
| updated\_at | datetime | Non |  | modification date |
| name | varchar(255) | Non |  | team name |

### Index

| **Nom de l'index** | **Type** | **Unique** | **Compressé** | **Colonne** | **Cardinalité** | **Interclassement** | **Null** | **Commentaire** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Oui | Non | id | 0 | A | Non |  |
| UNIQ\_64D209215E237E06 | BTREE | Oui | Non | name | 0 | A | Non |  |

team\_mcq

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Colonne** | **Type** | **Null** | **Défaut** | **Commentaires** |
| team\_id | int(11) | Non |  | team identifier associated to mcq |
| mcq\_id | int(11) | Non |  | mcq identifier associated to mcq |

### Index

| **Nom de l'index** | **Type** | **Unique** | **Compressé** | **Colonne** | **Cardinalité** | **Interclassement** | **Null** | **Commentaire** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Oui | Non | team\_id | 4 | A | Non |  |
| mcq\_id | 4 | A | Non |
| IDX\_8C0F720B296CD8AE | BTREE | Non | Non | team\_id | 4 | A | Non |  |
| IDX\_8C0F720B91B96B61 | BTREE | Non | Non | mcq\_id | 4 | A | Non |  |

type\_media

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Colonne** | **Type** | **Null** | **Défaut** | **Commentaires** |
| id | int(11) | Non |  | Unique identifier |
| name | varchar(255) | Non |  | type media name |
| created\_at | datetime | Non |  | creation date |
| updated\_at | datetime | Non |  | modification date |

### Index

| **Nom de l'index** | **Type** | **Unique** | **Compressé** | **Colonne** | **Cardinalité** | **Interclassement** | **Null** | **Commentaire** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Oui | Non | id | 1 | A | Non |  |
| UNIQ\_642026FB5E237E06 | BTREE | Oui | Non | name | 1 | A | Non |  |

user\_mcq

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Colonne** | **Type** | **Null** | **Défaut** | **Commentaires** |
| user\_id | int(11) | Non |  | user identifier associated to mcq |
| mcq\_id | int(11) | Non |  | mcq identifier associated to user |

### Index

| **Nom de l'index** | **Type** | **Unique** | **Compressé** | **Colonne** | **Cardinalité** | **Interclassement** | **Null** | **Commentaire** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Oui | Non | user\_id | 2 | A | Non |  |
| mcq\_id | 2 | A | Non |
| IDX\_3D8A9924A76ED395 | BTREE | Non | Non | user\_id | 2 | A | Non |  |
| IDX\_3D8A992491B96B61 | BTREE | Non | Non | mcq\_id | 2 | A | Non |  |

[Ouvrir une nouvelle fenêtre phpMyAdmin](http://localhost/phpmyadmin/db_datadict.php?db=mcq&table=user_mcq&server=1&target=&token=0ff9d48a3a4b2b800bfdb463cd8b5cdd)

# Base de données – Terminal mobile

Answer

|  |  |  |
| --- | --- | --- |
| Nom | Type | Commentaire |
| Id | INTEGER | Unique identifier |
| idServer | INTEGER | Unique identifier bdd server |
| Question | INTEGER | Question associated Unique identifier |
| Value | TEXT | answer's entitled |
| isValid | INTEGER | 1 if correct answer |
| createdAt | TEXT | Creation date |
| updatedAt | TEXT | Modification date |

Category

|  |  |  |
| --- | --- | --- |
| Nom | Type | Commentaire |
| Id | INTEGER | Unique identifier |
| idServer | INTEGER | Unique identifier bdd server |
| Name | TEXT | Category name |
| updatedAt | TEXT | Modification date |

MCQ

|  |  |  |
| --- | --- | --- |
| Nom | Type | Commentaire |
| id | INTEGER | Unique identifier |
| idServer | INTEGER | Unique identifier bdd server |
| categoryId | INTEGER | Category unique identifier associated |
| name | TEXT | Mcq name |
| is\_Actif | INTEGER | 1 if published |
| countdown | INTEGER | Time to answer |
| diffDeb | TEXT | Beg publishing date |
| diffEnd | TEXT | End publishing date |
| created\_at | TEXT | Creation date |
| updated\_at | TEXT | Modification date |

Media

|  |  |  |
| --- | --- | --- |
| Nom | Type | Commentaire |
| id | INTEGER | Unique identifier |
| idServer | INTEGER | Unique identifier bdd server |
| Name | TEXT | Media name |
| url | TEXT | Media url |
| typeMediaId | INTEGER | typeMedia identifier associated |
| updatedAt | TEXT | Modification date |

Question

|  |  |  |
| --- | --- | --- |
| Nom | Type | Commentaire |
| id | INTEGER | Unique identifier |
| idServer | INTEGER | Unique identifier bdd server |
| Name | TEXT | question name |
| mediaId | INTEGER | Media identifier associated |
| mcqId | INTEGER | Mcq identifier associated |
| createdAt | TEXT | Creation date |
| updatedAt | TEXT | Modification date |

Result

|  |  |  |
| --- | --- | --- |
| Nom | Type | Commentaire |
| id | INTEGER | Unique identifier |
| userId | TEXT | User identifier associated |
| mcqId | INTEGER | Mcq identifier associated |

Team

|  |  |  |
| --- | --- | --- |
| Nom | Type | Commentaire |
| id | INTEGER | Unique identifier |
| idServer | INTEGER | Unique identifier bdd server |
| Name | TEXT | team name |
| updatedAt | TEXT | Modification date |

Type\_Media

|  |  |  |
| --- | --- | --- |
| Nom | Type | Commentaire |
| id | INTEGER | Unique identifier |
| idServer | INTEGER | Unique identifier bdd server |
| Name | TEXT | Type media name |
| updatedAt | TEXT | Modification date |

User

|  |  |  |
| --- | --- | --- |
| Nom | Type | Commentaire |
| id | INTEGER | Unique identifier |
| idServer | INTEGER | Unique identifier bdd server |
| username | TEXT | user name |
| Email | TEXT | User email |
| Lastlogin | TEXT | User lastlogin |
| Password | TEXT | User password |
| teamId | INTEGER | Team identifier associated |
| createdAt | TEXT | Creation date |
| updatedAt | TEXT | Modification date |