

GESTION DES LOCATIONS

SPÉCIFICATION TECHNIQUE

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I.	Maquettes
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LOGO

ACCUEIL

Connectez-vous

Email

@

Mot de passe

Connexion

Mot de passe oublié ?

Gestion locative

Version 1.0

Contact téléphone : 06 06 06 06 06

Contact email : contact@gestionlocative.fr

LOGO

ACCUEIL

BIENS

LOCATAIRES

MANDATAIRES

MON PROFIL

Gestion des locataires

Nouveau locataire

#	Nom	Prénom	Nombre de locations	Action
3	White	Gordon	1	Mettre à jour les données
2	Lance	Hed	3	Mettre à jour les données
1	Dupont	Birton	1	Mettre à jour les données

Précédent123Suivant

Gestion locative

Version 1.0

Contact téléphone : 06 06 06 06 06

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White Gordon

Vous êtes inscrit en tant que **locataire** sur la plateforme.

Actions :

- > Afficher mes locations
- > Supprimer mon compte

White Gordon

Liste des locations

[Ajouter une location](#)

Nom*

Prénom*

Email*

Mot de passe

Confirmation du mot de passe

[Mettre à jour](#)



Lorem ipsum dolor sit amet

Du 10/09/2021 au 10/09/2021
Géré par Marc Dupont

[Accéder à la location](#)

Lorem ipsum dolor sit amet

Du 10/09/2021 au 10/09/2021
Géré par Marc Dupont

[Accéder à la location](#)

White Gordon

Location*

Sélectionner une location

Début de la location*

Fin de la location*

☐ Notifier le locataire

Ajouter

Mes Locations

#	Date entrée	Date sortie	Locataire	Action
3	12/11/2021	15/11/2021	Theresa A. White	Accéder
2	10/10/2021	12/10/2021	Diane J. Meyers	Accéder
1	09/08/2021	12/08/2021	Justin P. Sharkey	Accéder

Gestion des mandataires

Nouveau mandataire

#	Nom	Prénom	Nombre de locations gérés	Action
3	White	Gordon	1	Mettre à jour les données
2	Lance	Hed	3	Mettre à jour les données
1	Dupont	Birton	1	Mettre à jour les données

LOGO

ACCUEILBIENSLOCATAIRESMANDATAIRES

MON PROFIL

Marc Dupont

Nom*
Dupont

Mot de passe

Prénom*
Mero

Confirmation du mot de passe

Email*
mero.dupont@gmail.com

Locations gérées
Sélectionner des locations

Mettre à jour

Gestion locative

Contact téléphone : 06 06 06 06 06

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Version 1.0

LOGO

ACCUEILBIENSLOCATAIRESMANDATAIRES

MON PROFIL


3 biens

Ville : Toutes


Actuellement loués

Afficher


Ajouter un bien



Lorem ipsum dolor sit amet
Disponible le 1er décembre 2020
Actuellement occupé
30 locations au total
Géré par Martin Dupont
Accéder



Lorem ipsum dolor sit amet
Disponible le 1er décembre 2020
Non occupé
5 locations au total
Géré par Martin Dupont
Accéder



Lorem ipsum dolor sit amet
Disponible le 1er décembre 2020
Actuellement occupé
10 locations au total
Géré par Martin Dupont
Accéder

Gestion locative

Contact téléphone : 06 06 06 06 06

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Version 1.0

LOGO


ACCUEIL

BIENS

LOCATAIRES

MANDATAIRES

MON PROFIL



Résidence Saint-Vincent

Disponible à la location

Ajouter une location

3 Locations

#	Date entrée	Date sortie	Locataire	Action
3	12/11/2021	15/11/2021	Therese A. White	Accéder
2	10/10/2021	12/10/2021	Diane J. Meyers	Accéder
1	08/08/2021	12/08/2021	Justin P. Sharkey	Accéder

Nom de la résidence

Résidence Saint-Vincent

Adresse

89 Rue de Metz

Code postal

67000

Ville

STRASBOURG

Pays

FRANCE

Gabarit Inventaire

Sélectionner un fichier

Upload

Photo

Sélectionner un fichier

Upload

Mettre à jour les données

Gestion locative

Contact téléphone : 06 06 06 06 06

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LOGO


ACCUEIL

BIENS

LOCATAIRES

MANDATAIRES

MON PROFIL



Résidence Saint-Vincent

Locataire : Therasa A. White

Télécharger le gabarit

Synthèse

Arrivée du locataire

Arrivée le 12/11/2021

Le locataire est arrivé à la résidence.

Signature de l'inventaire

Signé le 12/11/2021

par le locataire avec un commentaire.

Signature de l'inventaire

Signé le 13/11/2021

par le mandataire sans commentaire.

Signature fin état des lieux de l'inventaire

A signer le 15/11/2021

par le locataire.

Signature fin état des lieux de l'inventaire

A signer le 15/11/2021

par le mandataire.

Therasa A. White a signé le 12/11/2021.

Commentaire :

Il manque 3 vises. Une ampoule dans le salon ne fonctionne pas.

Retour au bien

Gestion locative

Contact téléphone : 06 06 06 06 06

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Version 1.0

LOGO

ACCUEILBIENSLOCATAIRESMANDATAIRES

MON PROFIL

Résidence Saint-Vincent

Locataire : **Therasa A. White**

Télécharger le gabarit

Vous devez signer l'inventaire.

Votre nom*

 Votre prénom*

Commentaire*

Signer

Synthèse

Arrivée du locataire

Arrivée le 12/11/2021

Le locataire est arrivé à la résidence.

Signature de l'inventaire

A signer le 12/11/2021

par le mandataire sans commentaire.

Signature de l'inventaire

A signer le 12/11/2021

par le mandataire.

Signature fin état des lieux de l'inventaire

A signer le 15/11/2021

par le locataire.

Signature fin état des lieux de l'inventaire

A signer le 15/11/2021

par le mandataire.

Retour au bien

Gestion locative

Contact téléphone : 06 06 06 06 06

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Version 1.0

LOGO

ACCUEILBIENSLOCATAIRESMANDATAIRES

MON PROFIL

Résidence Saint-Vincent

Locataire : **Therasa A. White**

Télécharger le gabarit

Vous devez signer l'inventaire.

Votre nom*

 Votre prénom*

Commentaire*

Signer

Therasa A. White a signé le 12/11/2021.

Commentaire du locataire :

Il manque 3 verres. Une ampoule dans le salon le fonctionne pas.

Synthèse

Arrivée du locataire

Arrivée le 12/11/2021

Le locataire est arrivé à la résidence.

Signature de l'inventaire

Signé le 12/11/2021

par le locataire avec un commentaire.

Signature de l'inventaire

A signer le 12/11/2021

par le mandataire.

Signature fin état des lieux de l'inventaire

A signer le 15/11/2021

par le locataire.

Signature fin état des lieux de l'inventaire

A signer le 15/11/2021

par le mandataire.

Retour au bien

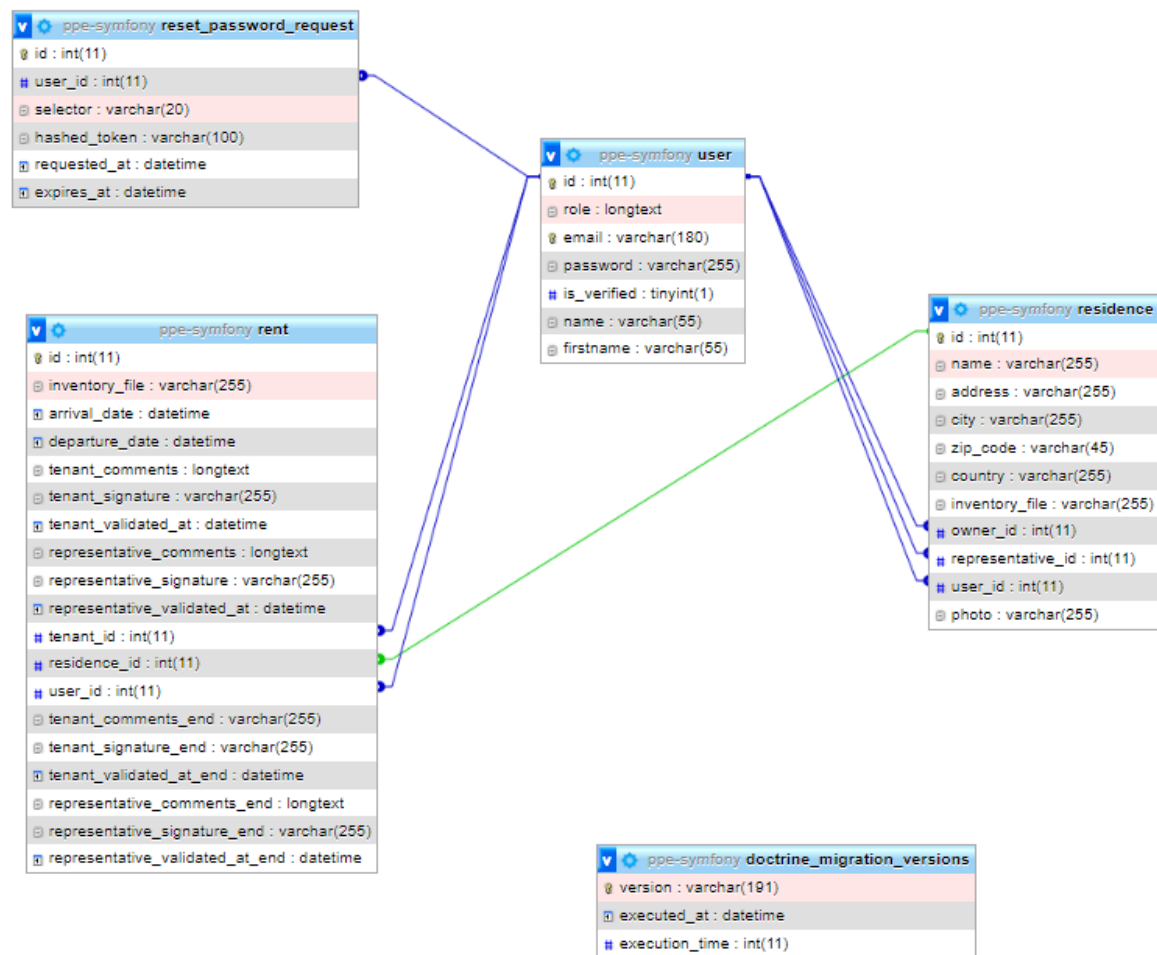
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II. Modélisation(MEA)



III. Schéma relationnel (MLDR)

Table USER

USER (id, role, email, password, is_verified, name, firstname)

Clé primaire : id

Table RESIDENCE

RESIDENCE (id, name, adress, city, zip_code, country, inventory_file, owner_id, representative_id, user_id, photo)

Clé primaire : id

Clés étrangères :

- *owner_id en référence à id de la table USER*
- *user_id en référence à id de la table USER*
- *representative_id en référence à id de la table USER*

Table RENT

RENT (id, inventory_file, arrival_date, departure_date, tenant_comments, tenant_signature, tenant_validated_at, representative_comments, representative_signature, representative_validated_at, tenant_id, residence_id, user_id, tenant_comments_end, tenant_signature_end, tenant_validated_at_end, representative_comments_end, representative_signature_end, representative_validated_at_end)

Clé primaire : id

Clés étrangères :

- *tenant_id en référence à id de la table USER*
- *user_id en référence à id de la table USER*
- *residence_id en référence à id de la table RESIDENCE*

Table RESET_PASSWORD_REQUEST

RESET_PASSWORD_REQUEST (id, user_id, selector, hashed_token, requested_at, expires_at)

Clé primaire : id

Clés étrangères : *user_id en référence à id de la table USER*

Table DOCTRINE_MIGRATION_VERSIONS

DOCTRINE_MIGRATION_VERSIONS (version, executed_at, execution_time)

Clé primaire : version

IV. Script SQL

Table USER:

```
CREATE TABLE `user` (  
  `id` int(11) NOT NULL,  
  `role` longtext COLLATE utf8mb4_unicode_ci NOT NULL COMMENT '(DC2Type:json)',  
  `email` varchar(180) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `password` varchar(255) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `is_verified` tinyint(1) NOT NULL,  
  `name` varchar(55) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `firstname` varchar(55) COLLATE utf8mb4_unicode_ci NOT NULL  
)
```

Table RESIDENCE:

```
CREATE TABLE `residence` (  
  `id` int(11) NOT NULL,  
  `name` varchar(255) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `address` varchar(255) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `city` varchar(255) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `zip_code` varchar(45) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `country` varchar(255) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `inventory_file` varchar(255) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `owner_id` int(11) DEFAULT NULL,  
  `representative_id` int(11) DEFAULT NULL
```

)

Table RENT:

```
CREATE TABLE `rent` (  
  `id` int(11) NOT NULL,  
  `inventory_file` varchar(255) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `arrival_date` datetime NOT NULL,  
  `departure_date` datetime NOT NULL,  
  `tenant_comments` longtext COLLATE utf8mb4_unicode_ci NOT NULL,  
  `tenant_signature` varchar(255) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `tenant_validated_at` varchar(45) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `representative_comments` longtext COLLATE utf8mb4_unicode_ci NOT NULL,  
  `representative_signature` varchar(255) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `representative_validated_at` datetime NOT NULL,  
  `tenant_id` int(11) DEFAULT NULL,  
  `residence_id` int(11) DEFAULT NULL  
)
```

Table RESET_PASSWORD_REQUEST:

```
CREATE TABLE `reset_password_request` (  
  `id` int(11) NOT NULL,  
  `user_id` int(11) NOT NULL,  
  `selector` varchar(20) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `hashed_token` varchar(100) COLLATE utf8mb4_unicode_ci NOT NULL,  
  `requested_at` datetime NOT NULL COMMENT '(DC2Type:datetime_immutable)',  
  `expires_at` datetime NOT NULL COMMENT '(DC2Type:datetime_immutable)'  
)
```

Table DOCTRINE_MIGRATION_VERSIONS:

```
CREATE TABLE `doctrine_migration_versions` (
  `version` varchar(191) COLLATE utf8_unicode_ci NOT NULL,
  `executed_at` datetime DEFAULT NULL,
  `execution_time` int(11) DEFAULT NULL
)
```

V. Script SQL Jeu d'essai

Table USER:

```
INSERT INTO `user` (`id`, `role`, `email`, `password`, `is_verified`, `name`, `firstname`) VALUES
(87, '[\"ROLE_OWNER\"]', 'a.milenkovic321@gmail.com', '$2y$13$8f1oO/uZdrQasr9Ra7klGuYUM9NgWMHTG3UMAqe21ipJgSEewnMde', 0, 'Milenkovic', 'Aleksandar'),
(88, '[\"ROLE_TENANT\"]', 'email1@gmail.com', '$2y$13$4jAyrZF5X6RxvyrMvlj./etNLM0J.OjrJF0zM8aBQEG0u5Q7zYaFW', 0, 'Dupont', 'Pierre'),
(89, '[\"ROLE_REPRESENTATIVE\"]', 'email2@gmail.com', '$2y$13$HmO2W7z3F/kd2Cbeop9MAOKrXMBDxyYB732XWLxZ6QfcA/UmWk0Uu', 0, 'Messi', 'Lionel'),
(90, '[\"ROLE_TENANT\"]', 'aleksandar.milenkovicfr@gmail.com', '$2y$13$dUujMpGOEkVnifeJCvjYMuyGRCEjpTkitseILFPSivnqpc1v239e.', 0, 'Test', 'Test');
```

Table RESIDENCE:

```
INSERT INTO `residence` (`id`, `name`, `address`, `city`, `zip_code`, `country`, `inventory_file`, `owner_id`, `representative_id`) VALUES
(141, 'Residence0', 'Adress0', 'Name0', 'Name', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 89, 88),
(142, 'Residence1', 'Adress1', 'Name1', 'Name', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 89, 89),
```


using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 89, 89),

(153, 'Residence12', 'Adress12', 'Name12', 'Name', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 88, 89),

(154, 'Residence13', 'Adress13', 'Name13', 'Name', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 89, 88),

(155, 'Residence14', 'Adress14', 'Name14', 'Name', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 88, 88),

(156, 'Residence15', 'Adress15', 'Name15', 'Name', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 89, 88),

(157, 'Residence16', 'Adress16', 'Name16', 'Name', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 89, 88),

(158, 'Residence17', 'Adress17', 'Name17', 'Name', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 89, 88),

(159, 'Residence18', 'Adress18', 'Name18', 'Name', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 89, 88),

(160, 'Residence19', 'Adress19', 'Name19', 'Name', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 88, 89);

Table RENT:

```
INSERT INTO `rent` (`id`, `inventory_file`, `arrival_date`, `departure_date`,  
`tenant_comments`, `tenant_signature`, `tenant_validated_at`, `representative_comments`,
```

`representative_signature`, `representative_validated_at`, `tenant_id`, `residence_id`)
VALUES

(141, 'file8.pdf', '2003-07-21 10:11:10', '2003-07-21 10:11:10', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader w', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', '2003-07-21 10:11:10', 89, 142),

(142, 'file12.pdf', '2003-07-21 10:11:10', '2003-07-21 10:11:10', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader w', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', '2003-07-21 10:11:10', 89, 143),

(143, 'file19.pdf', '2003-07-21 10:11:10', '2003-07-21 10:11:10', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader w', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', '2003-07-21 10:11:10', 89, 142),

(144, 'file10.pdf', '2003-07-21 10:11:10', '2003-07-21 10:11:10', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader w', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', '2003-07-21 10:11:10', 89, 142),

(145, 'file8.pdf', '2003-07-21 10:11:10', '2003-07-21 10:11:10', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the

point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader w', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', '2003-07-21 10:11:10', 88, 142),

(160, 'file11.pdf', '2003-07-21 10:11:10', '2003-07-21 10:11:10', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader w', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', 'It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum', '2003-07-21 10:11:10', 89, 142);

Table RESET_PASSWORD_REQUEST:

```
INSERT INTO `reset_password_request` (`id`, `user_id`, `selector`, `hashed_token`, `requested_at`, `expires_at`) VALUES
```

```
(6, 87, '0rw5gSgGvEbSc8aht1xS', 'XlyDfBVEx01CXoTtMMpfLbXqOaHXfbMICnMamYLcetM=', '2022-02-25 15:58:53', '2022-02-25 16:58:53'),
```

```
(8, 87, 'gsWK9ET5NJbcoJqjXMUp', 'oCBWTjvTehW4Q7OmHBsLQZwUTm3yxE+jz8cPkkSbAvl=', '2022-02-27 18:10:13', '2022-02-27 19:10:13'),
```

```
(10, 90, 'HqY2UYlnIzKVjygA8xlL', 'BkdMphS9KdFUCLOWD3rHOj47ZLAP5FhAyuCvkaEj0uk=', '2022-02-27 18:18:49', '2022-02-27 19:18:49');
```

Table DOCTRINE_MIGRATION_VERSIONS:

```
INSERT INTO `doctrine_migration_versions` (`version`, `executed_at`, `execution_time`) VALUES
```

```
('DoctrineMigrations\\Version20211228182508', '2021-12-28 19:25:29', 234),
```

```
('DoctrineMigrations\\Version20211230171729', '2021-12-30 18:17:38', 83);
```