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Documentation Technique

A. Spécifications techniques

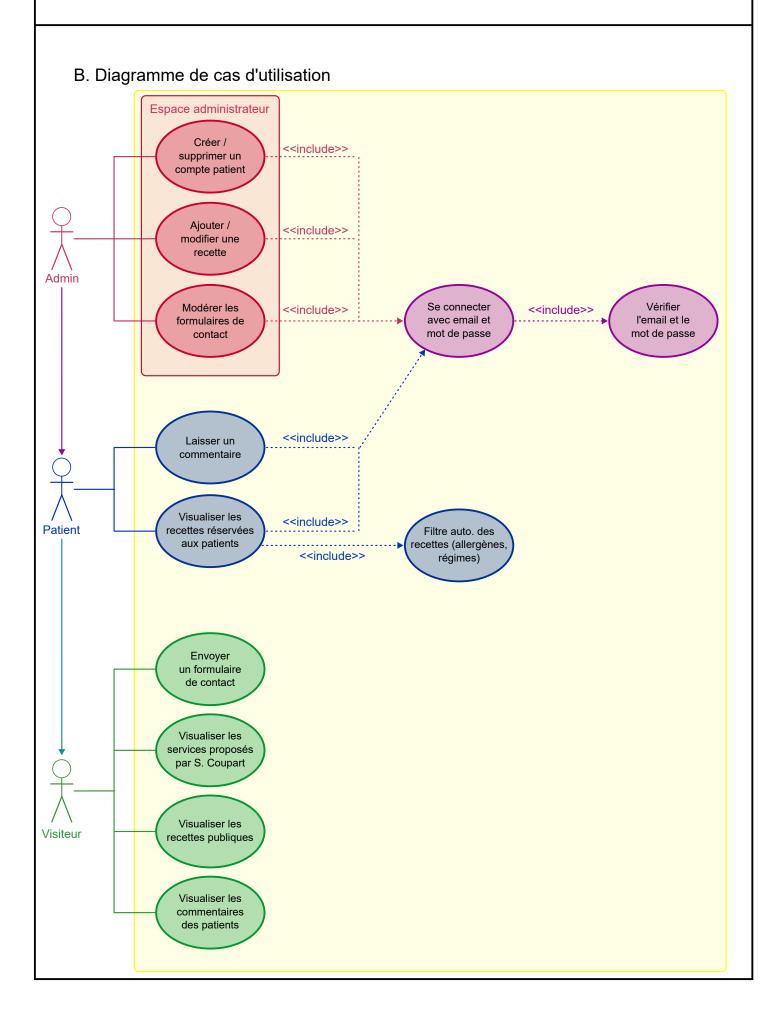
1. Partie serveur

Technologies utilisées :

- XAMPP Control Panel v3.3.0
 - Apache
 - MySQL
 - MariaDB 10.4
- Heroku
- 2. Partie front end
- HTML 5
- CSS 3
- JavaScript
- 3. Partie back end
- Symfony 7.0
 - Composer
 - Easyadmin
 - VichUploader : bundle pour charger des images
- PHP 8.2
- 4. IDE
- Visual Studio Code

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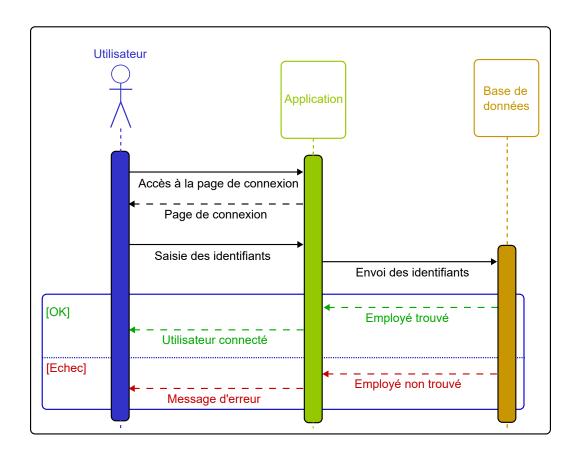
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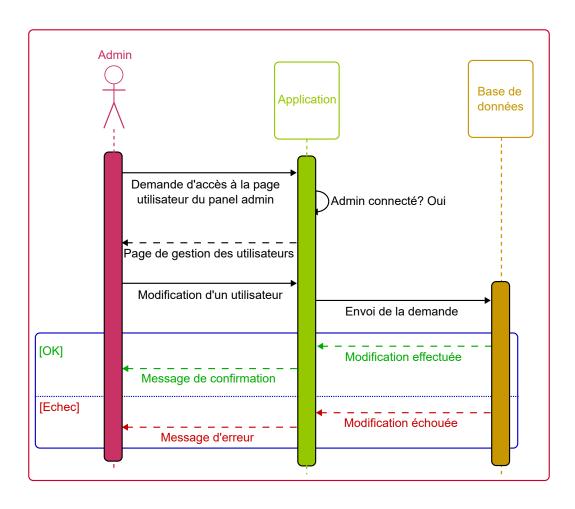
C. Diagrammes de séquence

1. Connexion d'un utilisateur



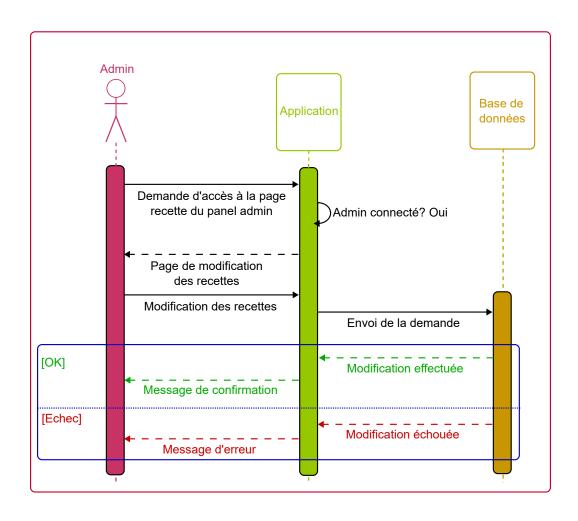
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2. Espace admin: modification d'un compte utilisateur



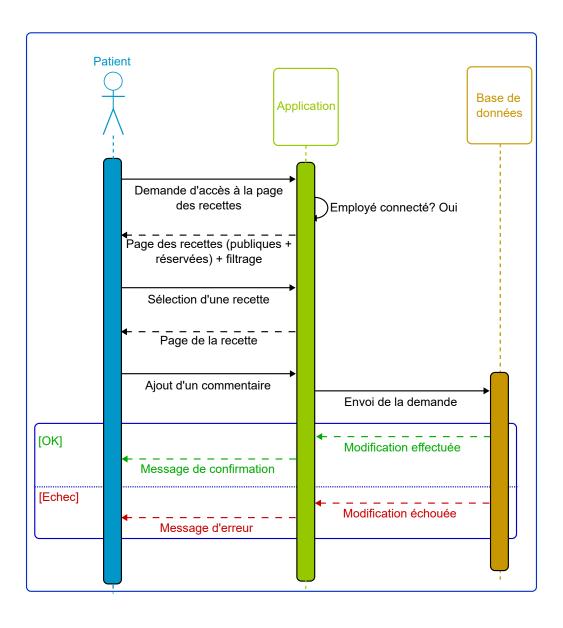
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3. Espace admin: ajouter / modifier une recette



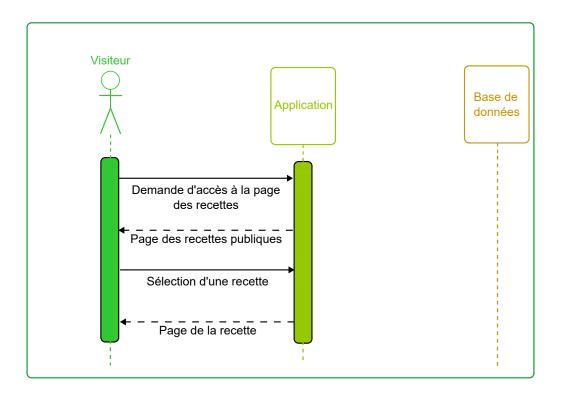
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4. Espace patient : visualisation d'une recette + ajout d'un commentaire



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5. Espace visiteur : visualisation d'une recette



ECF: nutritionniste Delville Ivan Page: 8 / 8 **Documentation Technique** 27/04/2024 D. Diagramme de classe contacts **Attributes** - contact ID: int: Primary Key - contact lastname: string - contact firstname: string - contact email: string - contact_phone: string - contact_title: string - contact_message: string Operations + contact_send(contact_ID) allergens **Attributes** - allergen_ID: string: Primary Key 0..* 0..* - allergen_name: string users **Attributes** 0..* - user ID: string: Primary Key - user email: string - user password: string - user role: string diets - user lastname: string 0..* 0...* **Attributes** - user_firstname: string - diet_ID: string: Primary Key - user phone: string - diet name: string - user_allergen_ID: int: Foreign Key

- user_diet_ID: int: Foreign Key 0..* + user_connect(user_email, user_password) 0..* 0..* recipes **Attributes** - recipe ID: int: Primary Key 0..* - recipe image: string - recipe title: string opinions - recipe description: string - recipe prep duration: int **Attributes** - recipe rest duration: int - opinion ID: int: Primary Key - recipe cook duration: int 0..* - opinion user ID: int: Foreign Key - recipe ingredient: text - opinion recipe ID: int: Foreign Key - recipe_step: text - opinion message: string

- opinion_rate: int

- opinion_is_validated: bool

- recipe_allergen_ID: int: Foreign Key

+ recipe_filter(recipe_allergen_ID, recipe_diet_ID)

- recipe_diet_ID: int: Foreign Key

+ recipe_comment(recipe_ID)

- recipe_is_public: bool

Operations