



Abschluss **Präsentation**

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TABLE OF CONTENTS

Was funktioniert?

Stand des Projektes

01



Wie funktioniert es?

Architektur + API



Vorführung

Website + externe API

03



Was funktioniert?

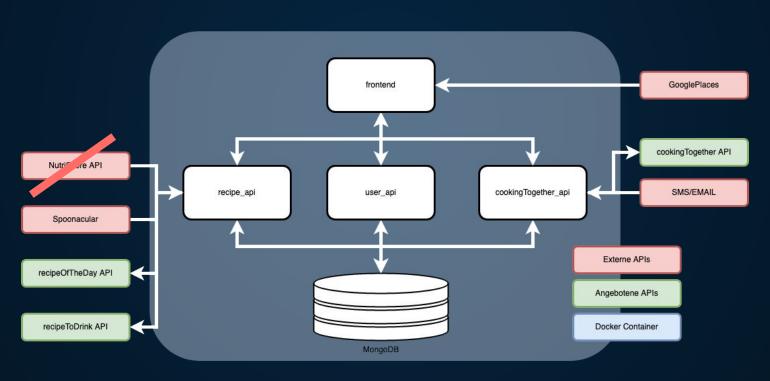
Benutzer Interaktion

Follower Konzept

Rezepte Management

Wie funktioniert es?

FOODIEMATE



Wie funktioniert es? - Backend

```
router.post("/register", async (reg, res) => {
    const data = req.body
    const saltRounds = 10
    try {
        const password = data["password"]
        const newUser = new User({
            firstName: data["firstName"],
            lastName: data["lastName"],
            userName: data["userName"],
            emailAddress: data["emailAddress"],
            password: await bcrypt.hash(password, saltRounds)
        await newUser.save();
        res.status(200).json({ message: 'User erfolgreich angelegt', user: newUser });
    } catch (err) {
        console.error('Fehler bei Registrierung', err);
        res.status(500).json({ error: 'Serverfehler' });
```

Wie funktioniert es? - Frontend

```
const handleSubmit = async (event) => {
        event.preventDefault()
        try {
            const response = await axios.post('http://localhost:20063/users/register', {
               firstName: firstName,
               lastName: lastName,
               emailAddress: email,
               password: password,
               userName: userName
            if (response.status === 200) {
               setUserName('')
               setPassword('')
            } else if (response.status === 401) {
               alert("Fehler bei der Anmeldung")
        } catch (err) {
            console.log('Serverfehler:', err);
            alert('ServerFehler bei der Anmeldung');
```

Wie funktioniert es? - Frontend

```
const root = ReactDOM.createRoot(document.getElementById('root'));
      <AuthProvider authType={'cookie'}</pre>
                    authName={' auth'}
                    cookieDomain={window.location.hostname}
               <Route path="/" element={<Navbar />}>
                  <Route path=""
                                                 element={ <Home />} />
                  <Route path="restaurants"
                                                 element={ <Restaurants />} />
                  <Route path="hallo"
                                                 element={ <Hallo />} />
                  <Route path="login"
                                                 element={ <App />} />
                                                 element={ <Logout />} />
                  <Route path="log0ut"
                                                 element={ <RequireAuth loginPath={'/login'}><Feed /></RequireAuth>} />
                  <Route path="feed"
                  <Route path="recipes"
                                                 element={ <RequireAuth loginPath={'/login'}><Recipes /></RequireAuth>} />
                                                 element={ <RequireAuth loginPath={'/login'}><RecipeForm /></RequireAuth>} />
                  <Route path="newRecipe"
                                                 element={ <RequireAuth loginPath={'/login'}><UserProfile /></RequireAuth>} />
                  <Route path="profile"</pre>
                  <Route path="showProfile"</pre>
                                                 element={ <RequireAuth loginPath={'/login'}><ShowProfile /></RequireAuth>} />
                  <Route path="search"
                                                 element={ <RequireAuth loginPath={'/login'}><Search /></RequireAuth>} />
                  <Route path="myRecipes"</pre>
                                                 element={ <RequireAuth loginPath={'/login'}><MyRecipes /></RequireAuth>} />
                  <Route path="editUserProfile" element={ <RequireAuth loginPath={'/login'}><EditUserProfile /></RequireAuth>} />
                  <Route path="*"
                                                 element={<PageNotFound />} />
               </Route>
          <Footer></Footer>
      </BrowserRouter>
      </AuthProvider>
  </React.StrictMode>
```

Demonstration - Website

http://localhost:20061

Demonstration - Postman (externe API)

http://localhost:20065/cookingTogether/findCookingBuddy

http://localhost:20065/cookingTogether/inviteCookingBuddy

http://localhost:20064/recipe/recipeOfTheDay

Next Steps

Dokumentation: Code/Swagger/Doc

Fehlerbehandlung

Bereitstellung

Frontend



THANKS!

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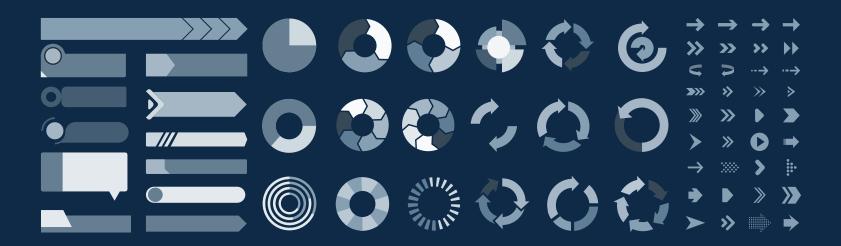


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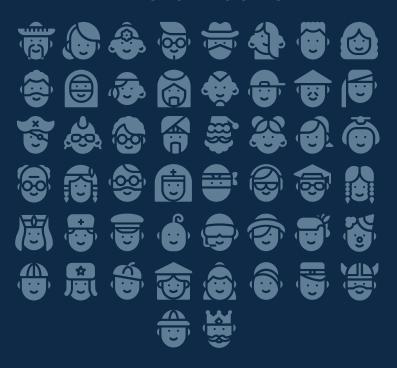


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