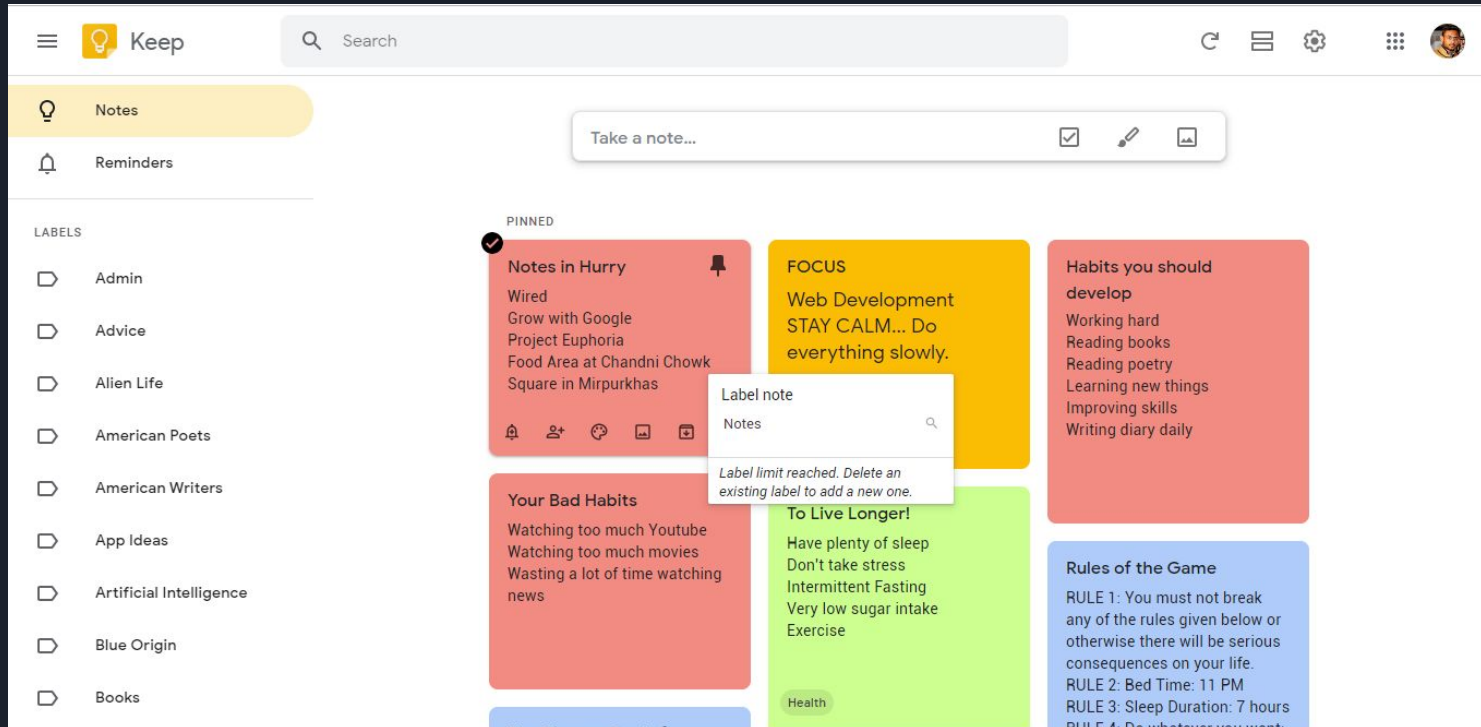
A blue parallelogram and a light green parallelogram are positioned in the upper-left corner of the slide. The blue shape is partially behind the green one. Both shapes are oriented diagonally, matching the overall geometric theme of the background.

Not another Notes App

Fachlichkeit

Inspiration von Google Keep:





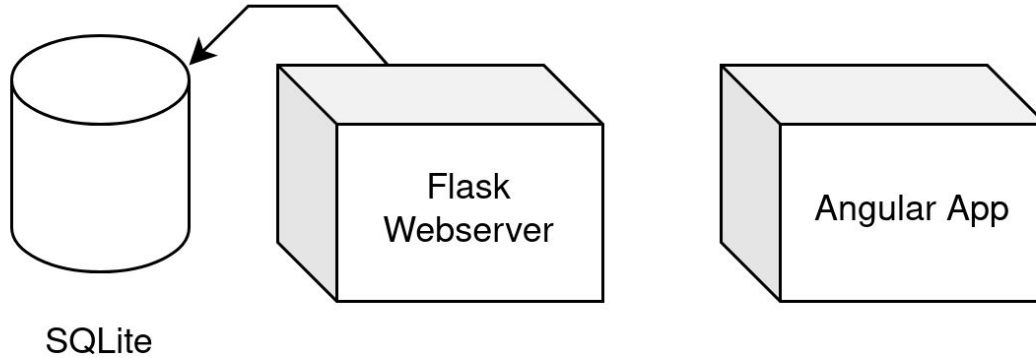
Ausgewählte Anforderungen

- Notes App
- Passwortgeschützt

User Story	Priority
Anmelden	Must
Notitz erfassen	Must
Notizen ändern	Should
Listen und Freitext	Could
Export JSON	Must

Architektur

Server





Vorgehen / Methodik

- Iteratives Vorgehen
- Backend und Frontend grösstenteils parallel entwickelt
- Möglichst schnell MVP



Interceptor

```
● ● ●  
  
@Injectable()  
export class BasicAuthInterceptor implements HttpInterceptor {  
  constructor(private router: Router,  
               private authenticationService: AuthenticationService) {  
  }  
  
  intercept(req: HttpRequest<any>, next: HttpHandler) {  
    if (!req.headers.get("intercept")) {  
      return next.handle(req);  
    } else {  
      const username = this.authenticationService.username;  
      const password = this.authenticationService.password;  
      const authCredentials = `${username}:${password}`;  
      const authHeader = `Basic ${btoa(authCredentials)}`;  
      const authReq = req.clone({  
        headers: req.headers.set('Authorization', authHeader)  
      });  
      return next.handle(authReq);  
    }  
  }  
}
```