



SharedAgenda Votre agenda dans le Cloud!



Problématique



Problématique

• Stockage distant



Problématique

- Stockage distant
- Accéder partout



Problématique

- Stockage distant
- Accéder partout
- Collaborer



Solution



Solution

• Un Agenda centralisé



Solution

- Un Agenda centralisé
- Accessible partout avec une connexion internet



Solution

- Un Agenda centralisé
- Accessible partout avec une connexion internet
- Sécurisé



¹All SVGs are under CC0 from SVGRepo unless stated otherwise





¹All SVGs are under CC0 from SVGRepo unless stated otherwise



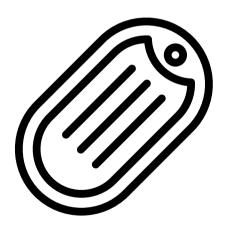




¹All SVGs are under CC0 from SVGRepo unless stated otherwise









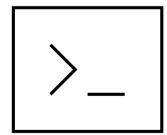
¹All SVGs are under CC0 from SVGRepo unless stated otherwise



Architecture Client

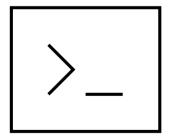


Architecture Client





Architecture Client

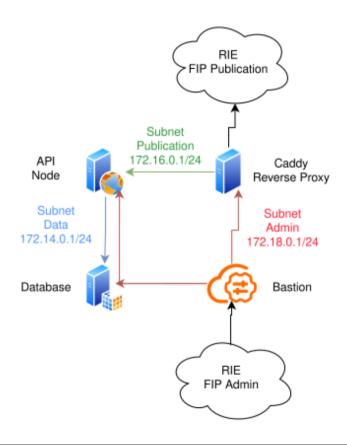






Infrastructure (V1)

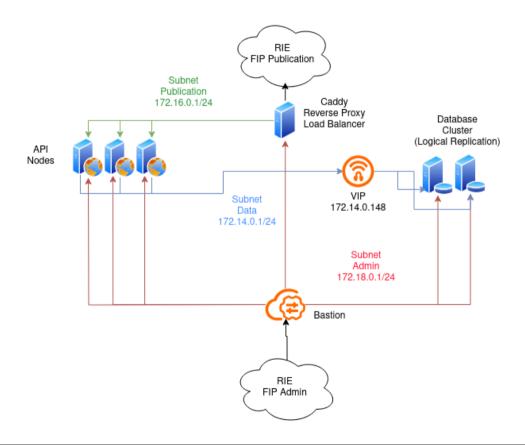






Infrastructure (V2)







¹Usage authorised under special licence see https://uxwing.com/license/





¹Usage authorised under special licence see https://uxwing.com/license/







¹Usage authorised under special licence see https://uxwing.com/license/









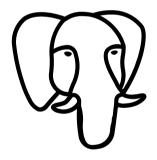
¹Usage authorised under special licence see https://uxwing.com/license/











¹Usage authorised under special licence see https://uxwing.com/license/





Implémentation

• Transactions BDD



- Transactions BDD
- API Asynchrone



- Transactions BDD
- API Asynchrone
- Codes de retour (ex: 200 OK, 401 Token Expired)



- Transactions BDD
- API Asynchrone
- Codes de retour (ex: 200 OK, 401 Token Expired)
- TTL des Tokens: 24h



Fonctions génériques





Implémentation

Rust



- Rust
- Appel API



• Programmation par contrat

```
1 pub trait Answer {
2    fn code(&self) -> i32;
3    fn answer(&self) -> String;
4    fn process(&mut self);
5 }
```



Démonstration