

Alternance

Création de Template de gestion d'actif financier

Quoi ?

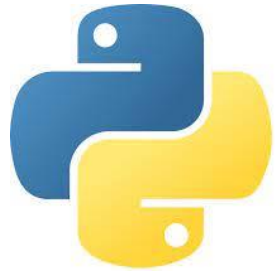


Plateforme de gestion
d'actif financier .

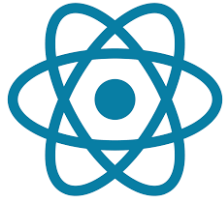


Site Web/Application
mobile

Comment ?



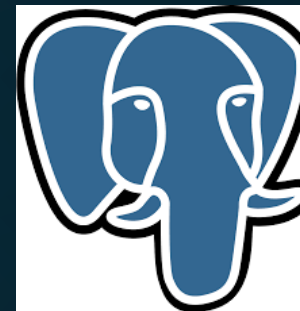
Site web :
React
Python



- Application mobile : Flutter



- Back :
 - Node.js
 - BDD : PostgreSQL



Pourquoi ?

- Répétitif
- Gain de temps

REFERENTIALCORPORATE ACTIONS SUBSCRIPTION REDEMPTIONS

FR

VALIDER

Type	ISIN	Portfolio	Montant	Qua...
TEST	FR001400J770		50	
SUB	FR001400J770		50	5
RED	FR0013227113		25	3
SUBM	FR0000133308		78	7
REDM	FR001400J770		45	5
SWR	FR001400J770		45	5
TEST	FR001400J770			0.413223140495
TEST	FR001400J770		7260	

REFERENTIALCORPORATE ACTIONS SUBSCRIPTION REDEMPTIONS

FR

VALIDER

Id	Type	ISIN	Date
8	EXCH	FR001400J770	2024-04-16T22:00:00.000Z
9	BANK	FR001400J770	2024-04-16T22:00:00.000Z
10	DIV	FR0013227113	2024-05-01T22:00:00.000Z

Rows per page 101-3 of 3

AJOUTER UNE ACTION

Apports personnels

Approfondissement des méthodes

Meilleure adaptation à la vie d'entreprise

```
controllers > JS portfolioController.js > getAllPortfolio > getAllPortfolio
1  const db = require('../databases/database');
2  const { pool } = require('../databases/database');
3
4  exports.getAllPortfolio = async (req, res) => {
5    try {
6      console.log("Lancement de la requête");
7      const { rows } = await pool.query('SELECT * FROM portfolio');
8      res.status(200).json(rows);
9    } catch (err) {
10     console.log(err);
11     res.status(500).json({ error: err.message });
12   }
13 };
14
15 exports.Addportfolio = async (req, res) => {
16   const { code, name, isin, cash } = req.body;
17
18   try {
19     console.log("Lancement de la requête");
20     const queryText = 'INSERT INTO portfolio (code, name, isin, cash) VALUES (?, ?, ?, ?)';
21     await pool.query(queryText, [code, name, isin, cash]);
22     res.status(200).json({ message: 'portfolio ajouté' });
23   } catch (err) {
24     console.log(err);
25     res.status(500).json({ error: err.message });
26   }
27 };
28
29 exports.modifyportfolio = async (req, res) => {
30   const isin = req.params.isin;
31   const { name, cash } = req.body;
32
33   try {
34     console.log("Lancement de la requête");
35     const queryText = 'UPDATE portfolio SET name=?, cash=? WHERE isin=?';
36     await pool.query(queryText, [name, cash, isin]);
37     res.status(200).json({ message: 'portfolio modifié' });
38   } catch (err) {
39     console.log(err);
40     res.status(500).json({ error: err.message });
41   }
42 };
43
44 exports.Deleteportfolio = async (req, res) => {
45   const isin = req.params.isin;
46
47   try {
48     console.log("Lancement de la requête");
49     const queryText = 'DELETE FROM portfolio WHERE isin=?';
50     await pool.query(queryText, [isin]);
51     res.status(200).json({ message: 'portfolio supprimé' });
52   } catch (err) {
53     console.log(err);
54     res.status(500).json({ error: err.message });
55   }
56 };
57
```

```
controllers > JS portfolioController.js > getAllPortfolio > getAllPortfolio
1  const db = require('../databases/database');
2  const { pool } = require('../databases/database');
3
4  exports.getAllPortfolio = async (req, res) => {
5    try {
6      console.log("Lancement de la requête");
7      const { rows } = await pool.query('SELECT * FROM portfolio');
8      res.status(200).json(rows);
9    } catch (err) {
10     console.log(err);
11     res.status(500).json({ error: err.message });
12   }
13 };
14
15 exports.Addportfolio = async (req, res) => {
16   const { code, name, isin, cash } = req.body;
17
18   try {
19     console.log("Lancement de la requête");
20     const queryText = 'INSERT INTO portfolio (code, name, isin, cash) VALUES (?, ?, ?, ?)';
21     await pool.query(queryText, [code, name, isin, cash]);
22     res.status(200).json({ message: 'portfolio ajouté' });
23   } catch (err) {
24     console.log(err);
25     res.status(500).json({ error: err.message });
26   }
27 };
28
29 exports.modifyportfolio = async (req, res) => {
30   const isin = req.params.isin;
31   const { name, cash } = req.body;
32
33   try {
34     console.log("Lancement de la requête");
35     const queryText = 'UPDATE portfolio SET name=?, cash=? WHERE isin=?';
36     await pool.query(queryText, [name, cash, isin]);
37     res.status(200).json({ message: 'portfolio modifié' });
38   } catch (err) {
39     console.log(err);
40     res.status(500).json({ error: err.message });
41   }
42 };
43
44 exports.Deleteportfolio = async (req, res) => {
45   const isin = req.params.isin;
46
47   try {
48     console.log("Lancement de la requête");
49     const queryText = 'DELETE FROM portfolio WHERE isin=?';
50     await pool.query(queryText, [isin]);
51     res.status(200).json({ message: 'portfolio supprimé' });
52   } catch (err) {
53     console.log(err);
54     res.status(500).json({ error: err.message });
55   }
56 };
57
```