```
30
    // /**
    // * @function
    // * @param {express.Request} req
    // * @param {express.Response} res
33
    // * @param {express.NextFunction} next
34
    // * @returns {Promise < void >}
36
    // */
    // async function findById(req, res, next) {
38
            try {
                const { error } = UserValidation.findById(req.params);
39
    //
40
               if (error) {
41
    //
                    throw new ValidationError(error.details);
               }
43
    //
44
               const user = await UserService.findById(req.params.id);
45
46
               return res.status(200).json({
48
                    data: user,
    //
               });
49
    //
           } catch (error) {
    //
50
                if (error instanceof ValidationError) {
51
                    return res.status(422).json({
52
53
    //
                        error: error.name,
54
    //
                       details: error.message,
55
    //
                    });
               }
56
    //
57
               res.status(500).json({
    //
58
    //
59
                    message: error.name,
60
    //
                    details: error.message,
               });
61
    //
62
                return next(error);
    //
63
64
    //
    // }
65
66
67
    /**
```

```
57
              * Renders user page with popup-update.
58
              * @name /users
59
              * @function
              * @inner
60
61
              * @param {string} path - Express path
62
              * @param {callback} middleware - Express middleware.
63
64
             app.post('/users/update', async (req, res, next) => {
65
                 try {
                     const users = await UserService.findAll();
66
67
68
                     res.render('users', {users: users, popup: 'update', id: req.body.id});
                } catch (error) {
69
                     res.render('users', {users: null, popup: null});
70
71
                     next(error);
72
73
                }
            });
74
75
76
             /**
77
              * Forwards any requests to the /v1/users URI to UserRouter.
78
              * @name /v1/users
79
              * @function
80
              * @inner
81
              * @param {string} path - Express path
82
              * @param {callback} middleware - Express middleware.
83
              */
             app.use('/v1/users', UserRouter);
84
```

```
async function create(req, res, next) {
 76
          try {
 77
              const { error } = UserValidation.create(req.body);
 78
             if (error) {
 79
 80
                  throw new ValidationError(error.details);
             }
 81
 82
 83
              const user = await UserService.create(req.body);
 84
              res.redirect('/v1/users/');
 85
         } catch (error) {
 86
              if (error instanceof ValidationError) {
 87
                 return res.status(422).render('error.ejs', {
 88
 89
                      message: error.name,
                     details: error.message,
                 });
 91
             }
 93
              res.status(500).render('error.ejs', {
 94
 95
                 message: error.name,
                 details: error.message,
 97
             });
 98
 99
              return next(error);
         }
100
101 }
```

```
try {
   const dataValidation = { ...req.params, ...req.body };
   const { error } = UserValidation.updateById(dataValidation);
   if (error) {
      throw new ValidationError(error.details);
   }
   await UserService.updateById(req.params.id, req.body);
   req.flash('info', 'fullName updated');
   return res.status(200).redirect('/v1/users/');
} catch (error) {
   if (error instanceof ValidationError) {
      return res.status(422).json({
        message: error.name,
            details: error.message,
      });
```

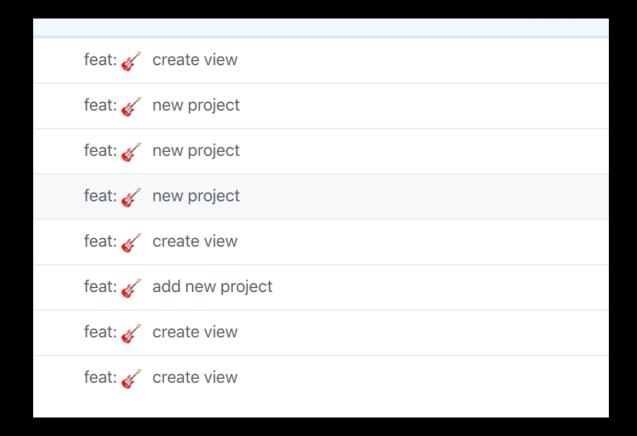
eslint no-console

```
} catch (error) {
    console.error(error);
    res.status(500).render({
        error: '500',
        message: error.message[0].message,
    });
    next(error);
}
```

```
if (error instanceof ValidationError) {
    return res.status(422).render('errors/validError.ejs', {
        csrfToken: req.csrfToken(),
        method: 'put',
        name: error.name,
        message: error.message[0].message,
        id: req.body.id,
    });
}

res.status(500).render('errors/validError.ejs', {
    csrfToken: req.csrfToken(),
    method: 'put',
    name: error.name,
    message: error.message,
    id: req.body.id,
});
```

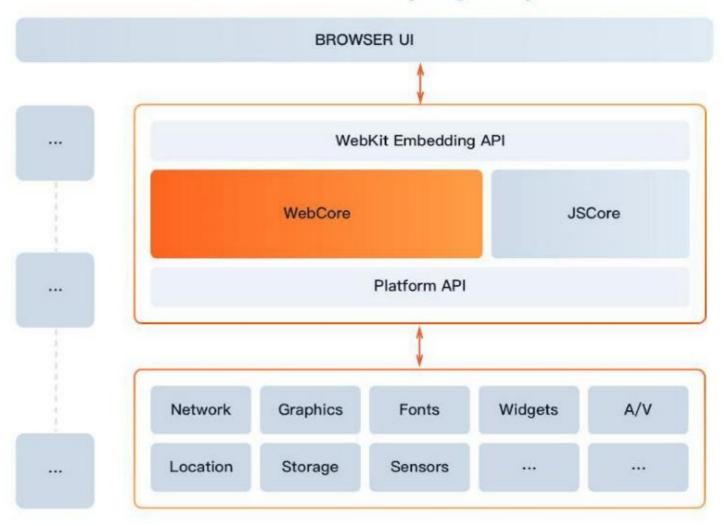
Я заметил:)



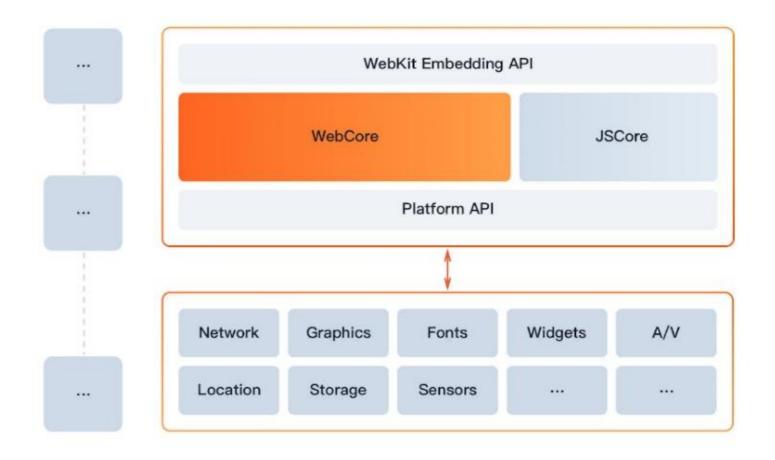
FOREACH

headless browser

Обычный браузер



Безголовый браузер



Chrome

Firefox

PhantomJS

Splash

TrifleJS

Test automation

Screenshot of web pages

Scraping

```
const puppeteer = require('puppeteer');

(async () => {
   const browser = await puppeteer.launch();
   const page = await browser.newPage();

await page.goto('https://example.com');
   await page.screenshot({path: 'example.png'});

await browser.close();
})();
```

Save List of emails to MondoDB collection 'GrabbingEmails'

Create screenshot from users table and upload to google drive Save public link to file in collection 'Screenshots'