Rails 6 and jQuery

Rails 6 uses webpack for its javascript assets, so we have to add jQuery via yarn

In the console run: `yarn add jquery`

then check in your yarn.lock file if jquery is there.

then add the code below to *config/webpack/environment.js*

```
const { environment } = require('@rails/webpacker')
const webpack = require('webpack')

environment.plugins.prepend(
    'Provide',
    new webpack.ProvidePlugin({
        $: 'jquery',
        jQuery: 'jquery',
        jquery: 'jquery
    })
)
```

With this jquery is only available in the packs. To use it outside add `window.$ = $` to *app/javascript/packs/application.js*