# Bài 3. Config Passport Và Sử Dụng Passport-Local

### 1. File package.json 🌭



#### npm i passport passport-local

```
"name": "training",
 "version": "1.0.0",
  "description": "",
 "main": "index.js",
  "scripts": {
   "test": "echo \"Error: no test specified\" && exit 1",
    "start": "node server.js",
   "dev": "nodemon server.js"
 },
  "keywords": [],
  "author": "",
  "license": "ISC",
  "dependencies": {
    "bcrypt": "^5.0.0",
    "express": "^4.17.1",
    "mongoose": "^5.9.28",
    "nodemon": "^2.0.4",
    "passport": "^0.4.1",
    "passport-local": "^1.0.0"
 }
}
```

## 2. File passport.js 🌭 🥾



```
const passport = require("passport");
const LocalStratery = require("passport-local").Strategy;
const User = require("../model/User");
//authentication with username, password
passport.use(
 new LocalStratery((username, password, done) => {
   User.findOne({ username }, (err, user) => {
      if (err) return done(err);
      if (!user) return done(null, false);
      user.comparePassword(password, done);
   });
 })
);
```

# The End

