

# Fullstack Development

# Preflight project - automated testing

# Setting up

- `npm init -y`
- `npm install cypress typescript dotenv`

# Files

- `tsconfig.json`
- `.env` from `.env.example`
- `gitignore`
- `package.json`
  - `"script"` part

# Run your first test

- `npm run test`

# Browser

- Click `E2E Testing` ➡ `Continue` ➡ `Start E2E Testing in Chrome`
- Click `Create New Spec` ➡ `Name your spec (e.g. backend.cy.ts)` ➡ `Run spec`

# Additional setup

- `cypress.config.ts`

# Spec files

- `backend.cy.ts`
- `frontend.cy.ts`