

Code Bite 001 🍔

# Supercharge your env vars with Zod 💎



Better code  
with Pierre

## Step 1

```
import { z } from "zod";  
const Schema = z.object({  
  PORT: z.coerce.number(),  
  API_KEY: z.string().min({ minLength: 8 })  
})
```

Define a zod schema  
for your env vars.

## Step 2

```
const EnvVars = Schema.parse(  
  process.env  
)
```

Parse “process.env”  
and store the result.

## Step 3

```
import express from "express"
const app = express()

app.listen(EnvVars.PORT, callback: () => { /**/ })
```

Consumer your type  
safe object “EnvVars”.

Done 

Enjoy validated  
env vars with  
typed access!



See you!