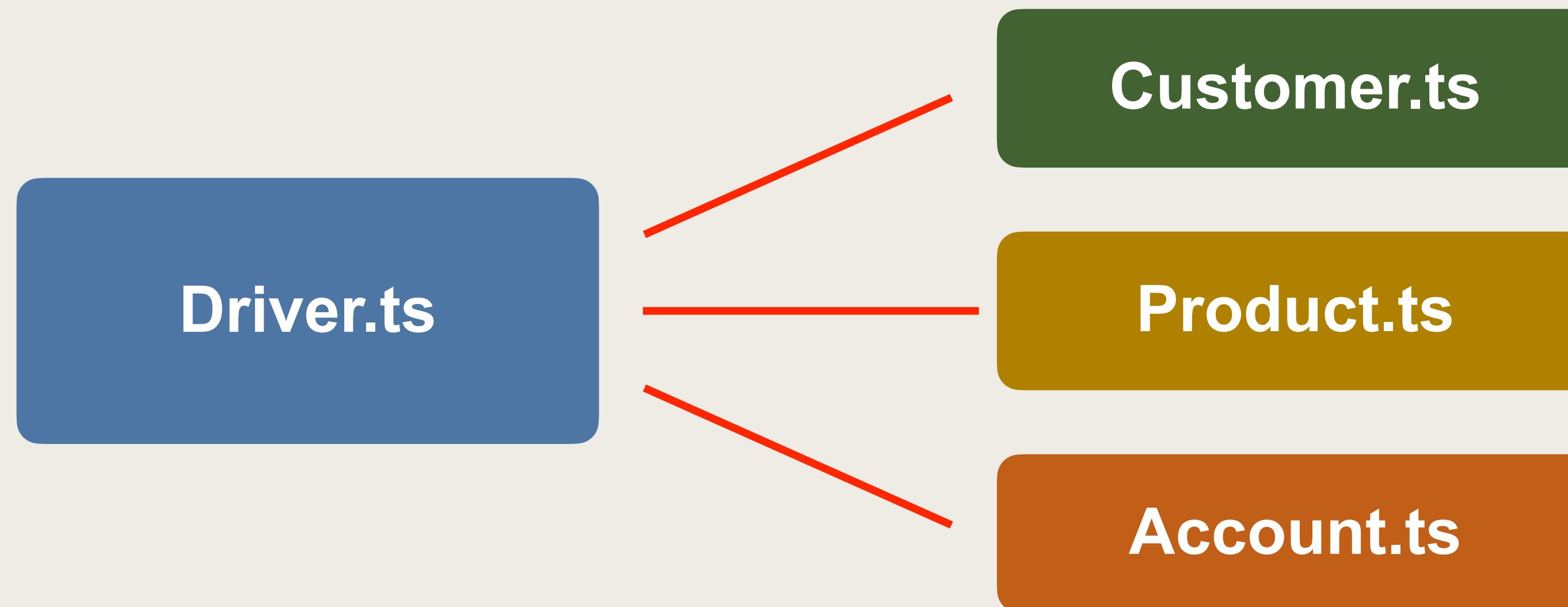


Modules



Code Organization

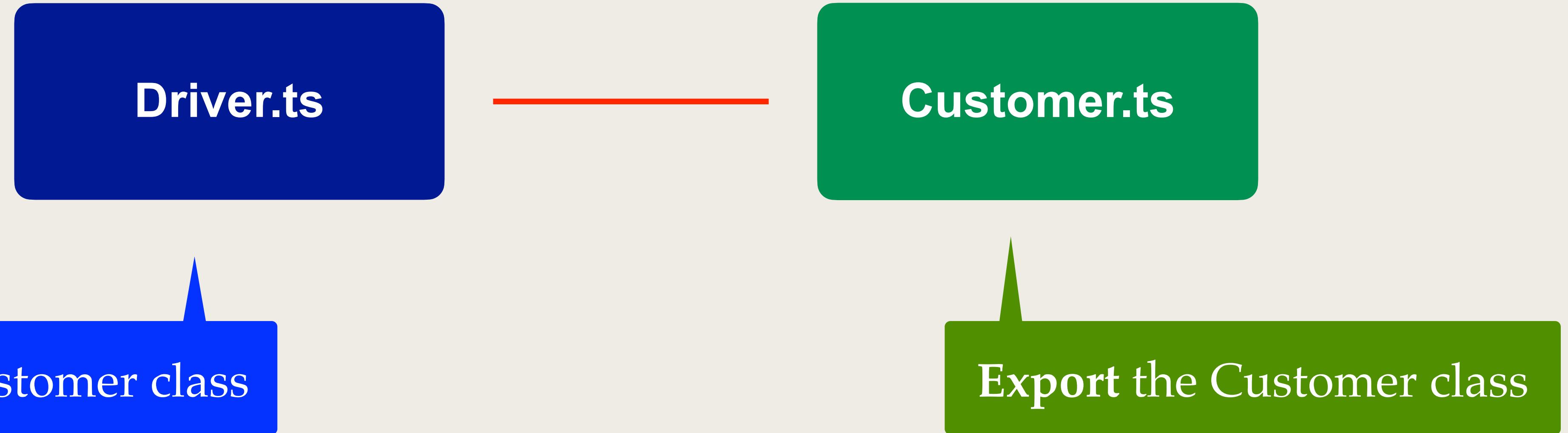
- Currently all of our code is in a single file
- For real-time projects, we would like to place code in separate files



TypeScript Modules

- TypeScript supports the concept of **modules**
- A module can **export** classes, functions, variables etc
- Another file can **import** classes, functions, variables etc from a module

Example



Module Example

File: Customer.ts

```
export class Customer {  
    ...  
    ...  
    ...  
}  
}
```

Export the class

Module Example

