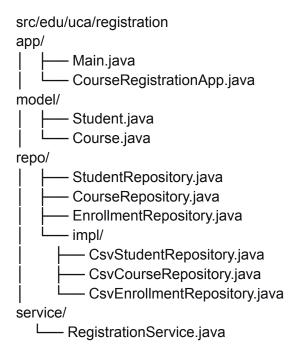| Name	Status	Date modified	Type	Size
📁 app	🔄	10/12/2025 10:29	File folder	
📁 model	🔄	10/12/2025 10:29	File folder	
📁 repo	🔄	10/12/2025 10:29	File folder	
📁 service	🔄	10/12/2025 10:29	File folder	
📁 util	🔄	10/12/2025 10:29	File folder	

First, I knew that everything needed to get out of the main.java file we had before. To keep the file structure similar I kept some of the files, so the screenshot above currently has a file path of. uca-course-registration/src/edu/uca/registration/… I got rid of some of the extra folders in there that weren't needed. Then, from there I spilt up the main.java files into its own portions. An overview of the project structure is detailed below.

```
src/edu/uca/registration
app/
│   ├── Main.java
│   └── CourseRegistrationApp.java
model/
│   ├── Student.java
│   └── Course.java
repo/
│   ├── StudentRepository.java
│   ├── CourseRepository.java
│   ├── EnrollmentRepository.java
│   └── impl/
│       ├── CsvStudentRepository.java
│       ├── CsvCourseRepository.java
│       └── CsvEnrollmentRepository.java
service/
    └── RegistrationService.java
```

I kept the Utils files blank for now, but if I had more time to spend on this project, I would love to fully flesh out some extra utilities, such as abstracting the validation and incorporating it into that Utils files.