

The screenshot shows a code editor window for a project named 'entri_d41_PythonProject'. The left sidebar displays a file explorer with various files, including 'Assignment 6.py' which is currently selected. The main editor area shows the code for 'Assignment 6.py'. The code defines a 'Course' class with an '__init__' method and a 'display_course_info' method. It also defines a 'CoreCourse' subclass that inherits from 'Course' and overrides the 'display_course_info' method. The status bar at the bottom indicates the file is 46 lines long, 51 characters, with 3 line breaks, using CRLF line endings, UTF-8 encoding, 4 spaces for indentation, and Python 3.13.

```
10
11 class Course: 2 usages
12     def __init__(self, course_code, course_name, credit_hours):
13         self.course_code = course_code
14         self.course_name = course_name
15         self.credit_hours = credit_hours
16
17     def display_course_info(self): 2 usages
18         return f"Course Code: {self.course_code}, Name: {self.course_name}, Credit Hou
19
20 class CoreCourse(Course): 1 usage
21     def __init__(self, course_code, course_name, credit_hours, required_for_major):
22         super().__init__(course_code, course_name, credit_hours)
23         self.required_for_major = required_for_major
24
25     def display_course_info(self): 1 usage
26         base_info = super().display_course_info()
27         return f"{base_info}, Required for Major: {self.required_for_major}"
28
```

entri_d41_PythonProject > Assignment 6.py 46:13 (51 chars, 3 line breaks) CRLF UTF-8 4 spaces Python 3.13 (entri_d41_PythonProject)

```
1 """Question2:
2 Create a Python module named employee that contains a class Employee with attributes n
3 Write a program to use this module to create an object of the Employee class and displ
4
5 name="ajay"
6 salary=10000
7 class Employee: 1 usage
8     def __init__(self):
9         pass
10     def get_name(self,name): 1 usage
11         print(f"Employee Name:{name}")
12
13     def get_salary(self,salary): 1 usage
14         print(f"Employee Salary:{salary}")
15 employee_details = Employee()
16 employee_details.get_name("ajay")
17 employee_details.get_salary(60000)
18
19
```

entri_d41_PythonProject > employee.py 9:13 CRLF UTF-8 4 spaces Python 3.13 (entri_d41_PythonProject)

