

CRC Cards

Employee

Responsibilities

- Set and store the data for a given employee.

- Get any given piece of data about an employee so that it can be analyzed or otherwise used by other methods.

Collaborations

- The “EmployeeContainer” class, which will hold objects of this class.

EmployeeContainer

Responsibilities

- Get the number of employees currently stored in the container.

- Get the average salary of the employees stored in the container.

- Get the average age of the employees stored in the container.

- Sort the employees in the container in order of lowest employee ID to highest.

- Add an employee to the bag.

- Write the employee data to the console.

Collaborations

- The employee class which the container holds.