Create an ArrayList of Employee( id,name,address,sal) objects and retrieve objects from ArrayList by using forEach() method of Iterable interface.

1. Create two interfaces Piano & Guitar with single default method void play() with different implementations. Add single implementation class Instrument for both the interfaces. Solve method name ambiguity in Instrument class by using two different approaches.
2. Write a java class to find the date of next month second Sunday by using java time API. Using java 8 data api.
3. Write a java class to calculate your experience (no.of years, no.of months &no.of days) in **xyz company** by using java time API. Using java 8 data api.
4. Write s servlet maintain session with login page using jsp checking the credential in databased if success than passed to wel come page else redirect to login page.
5. Design your own ecommerce website based on amazon.com (include css,html5 features, boostrap js, bootstrap css)
6. The website should consist the following pages. Home page, Registration and user Login, User profile page, Books catalog, Shopping cart, Payment By credit card, order confirmation
7. Write a JSP which does the following job: Insert the details of the 3 or 4 users who register with the web site 10 (week9) by using registration form. Authenticate the user when he submits the login form using the user name and password from the database.