I implemented the application as a Maven project

* The Main method is in MainIZIInventory.java which will get the option from the user. The user menu continues till 0 is given as option.
* Three bean classes in package com.izi.bean are used to store the feed, inventory and status information
* Two service class in package com.izi.service are used. ManageFeed.java has the methods related to feed information and ManageInventory.java has methods related to inventory
* File system is used for storing the data.
* feed.txt contains animal feed information stored in format (zoo name, animal name, feed day number, feed time, and feed quantity).
* inventory.txt contains zoo inventory information stored in format (zoo name, new inventory, running inventory, waste)
* The data from file are taken and stored in Map for easy access. These steps can be skipped if database is used.

Steps to execute the project:

1. Download the maven project from GitHub <https://github.com/kowsalyavisu/IZIInventory>. IZIInventorySystem folder has the project files.
2. Build the project and Run the MainIZIInventory.java file, to start the application
3. To exit from the application give option 0

Assumptions:

1. The feed information entered are always correct so that the waste will not be in negative

To complete

1. Some more comments to explain each function
2. Functionality that will allow user to exit in the middle of giving user inputs