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/*
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 */
package model;

import java.util.Date;

/**
 *
 * @author Adarsha
 */
public class BorrowedEquipments {
    private int borrowID;
    private Equipments borrowedEquipments;
    private ActiveUser activeUser;
    private Date borrowDate;
    private Date returnDate;
    private String status;

    private int equipmentID;
    private String equipmentName;
    private String equipmentBrand;
    private String equipmentType;
    private String borrowerUsername;
    private Date returned_onDate;

    public BorrowedEquipments() {
    }

    public BorrowedEquipments(int borrowID, Equipments
borrowedEquipments, ActiveUser activeUser, Date borrowDate, Date
returnDate, String status, Date returned_onDate) {
        this.borrowID = borrowID;
        this.borrowedEquipments = borrowedEquipments;
        this.activeUser = activeUser;
        this.borrowDate = borrowDate;
        this.returnDate = returnDate;
        this.status = status;
        this.returned_onDate = returned_onDate;
    }

    public BorrowedEquipments(Equipments borrowedEquipments, ActiveUser
activeUser, Date borrowDate, Date returnDate, String status) {
        this.borrowedEquipments = borrowedEquipments;
        this.activeUser = activeUser;
        this.borrowDate = borrowDate;
        this.returnDate = returnDate;
        this.status = status;
    }

    public BorrowedEquipments(Equipments eq, ActiveUser get, Date
borrowDate, Date returnDate, String status, Date returnedDate) {
        this.borrowedEquipments = eq;
    }

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        this.activeUser = get;
        this.borrowDate = borrowDate;
        this.returnDate = returnDate;
        this.status = status;
        this.returned_onDate = returnedDate;
    }

    // public BorrowedEquipments(Equipments borrowedEquipments, Date
borrowDate, Date returnDate, String status) {
    //     this.borrowedEquipments = borrowedEquipments;
    //     this.borrowDate = borrowDate;
    //     this.returnDate = returnDate;
    // }

    public Equipments getBorrowedEquipments() {
        return borrowedEquipments;
    }

    public void setBorrowedEquipments(Equipments borrowedEquipments) {
        this.borrowedEquipments = borrowedEquipments;
    }

    public ActiveUser getActiveUser() {
        return activeUser;
    }

    public void setActiveUser(ActiveUser activeUser) {
        this.activeUser = activeUser;
    }

    public Date getBorrowDate() {
        return borrowDate;
    }

    public void setBorrowDate(Date borrowDate) {
        this.borrowDate = borrowDate;
    }

    public Date getReturnDate() {
        return returnDate;
    }

    public void setReturnDate(Date returnDate) {
        this.returnDate = returnDate;
    }

    public int getBorrowID() {
        return borrowID;
    }

    public void setBorrowID(int borrowID) {
        this.borrowID = borrowID;
    }

    public String getStatus() {

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        return status;
    }

    public void setStatus(String status) {
        this.status = status;
    }

    public int getEquipmentID(){
        return getBorrowedEquipments().getEquipment_id();
    }

    public String getEquipmentName(){
        return getBorrowedEquipments().getEquipment_name();
    }

    public String getEquipmentBrand() {
        return getBorrowedEquipments().getEquipment_brand();
    }

    public String getEquipmentType() {
        return getBorrowedEquipments().getEquipment_type();
    }

    public String getBorrowerUsername() {
        return getActiveUser().getUsername();
    }

    public Date getReturned_onDate() {
        return returned_onDate;
    }

    public void setReturned_onDate(Date returned_onDate) {
        this.returned_onDate = returned_onDate;
    }

    @Override
    public String toString() {
        return "BorrowedEquipments{" + "borrowID=" + borrowID + ",
borrowedEquipments=" + borrowedEquipments + ", activeUser=" + activeUser
+ ", borrowDate=" + borrowDate + ", returnDate=" + returnDate + ",
status=" + status + '}';
    }

}

```