

```

package com.cg.tms.dao;

import java.util.ArrayList;
import java.util.HashMap;
import java.util.Iterator;
import java.util.List;
import java.util.Map;
import java.util.Set;

import com.cg.tms.dto.TicketBean;
import com.cg.tms.dto.TicketCategory;
import com.cg.tms.util.Util;

public class TicketDAOImpl implements TicketDAO{

    Map hm = new HashMap<>();

    @Override
    public boolean raiseNewTicket(TicketBean ticketBean) {

        hm.put(ticketBean.getTicketNo(), ticketBean);

        return true;
    }

    @Override
    public List<TicketCategory> listTicketCategory() {
        List <TicketCategory>l = new ArrayList<TicketCategory>();

        Map<String,String> m = Util.getTicketCategoryEntries();
        Set<String>sm = m.keySet();

        Iterator<String> i = sm.iterator();

        while(i.hasNext()) {
            TicketCategory tc = new TicketCategory();
            String key=(String)i.next();
            tc.setTicketCategoryId(key);
            tc.setCategoryName(m.get(key));
            l.add(tc);
        }
        return l;
    }
}

```