公共模块设计

dao模块：

dao层：

public interface ModuleDao extends GenericDao<Module, Long> {

Module findByName (String name);

}

domain层：

public class Module extends BaseTreeEntity<Module> {

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private static final long *serialVersionUID* = 1945866957570000331L;

String description;

String name;

//module\_description

public String getDescription() {

return description;

}

//module\_name

public String getName() {

return name;

}

public void setDescription(String description) {

this.description = description;

}

public void setName(String name) {

this.name = name;

}

}

service模块：

service层：

@Component

public class ModuleManagerImpl extends GenericTreeManagerImpl<Module, Long> implements ModuleManager {

ModuleDao moduleDao;

@Autowired

public void setModuleDao(ModuleDao moduleDao) {

this.moduleDao = moduleDao;

this.dao = this.moduleDao;

}

@Override

public Module findbyName(String name) {

// TODO Auto-generated method stub

return null;

}

}

web模块：

web层：

public class ModuleController extends GenericController<Module, Long, ModuleManager> {

ModuleManager moduleManager;

@RequestMapping(method = RequestMethod.GET, value = "/index.html")

public String index() {

return "module/index";

}

@Autowired

public void setPayManager(ModuleManager moduleManager) {

this.moduleManager = moduleManager;

this.manager = this.moduleManager;

}

}