

使用介绍

- 审计类基本要求

平台提供基础的当前姓名、用户ID、时间等字段的变更审计。需要进行的审计实体必须具有以下基础字段

```
"updUserName", "updUserId", "updTime", "crtUserName", "crtUserId",  
"crtTime"
```

以上为审计的基本数据库字段。如果不想以上述的方式去命名字段，则可以采用注解的方式。

在类实体上加入@AceAudit，在相应的字段上，加入如下注解：
@CrtTime、@CrtUserId、@CrtUserName、@ModifiedTime、@ModifiedUserId、@
ModifiedUserName，从而开启审计功能

- 审计类的Biz要求

需要继承BusinessBiz，从而可以实现对类的相关字段进行审计。

示例

- 实体类

```
@Table(name = "base_user")  
@AceAudit  
public class User {  
    @Id  
    private Integer id;  
  
    private String username;  
  
    private String password;  
  
    private String name;  
  
    private String birthday;
```

```

    private String address;

    @Column(name = "mobile_phone")
    private String mobilePhone;

    @Column(name = "tel_phone")
    private String telPhone;

    private String email;

    private String sex;

    private String type;

    private String description;

    @CreateTime
    @Column(name = "crt_time")
    private Date crtTime;
    @CreateUserId
    @Column(name = "crt_user")
    private String crtUser;
    @CreateUserName
    @Column(name = "crt_name")
    private String crtName;

    @Column(name = "crt_host")
    private String crtHost;
    @ModifyTime
    @Column(name = "upd_time")
    private Date updTime;
    @ModifyUserId
    @Column(name = "upd_user")
    private String updUser;
    @ModifyUserName
    @Column(name = "upd_name")
    private String updName;
}

```

- 对应biz类

```

@Service
@Transactional(rollbackFor = Exception.class)
public class UserBiz extends BusinessBiz<UserMapper, User> {
}

```

