[MapInheritance(MapInheritanceType.ParentTable)]

 public class BranchUser : PermissionPolicyUser, IUserBranches

 {

 public BranchUser(Session session)

 : base(session)

 {

 }

 [Association("User-BranchItems")]

 [Aggregated]

 public XPCollection<UserBranchItem1> BranchItems

 {

 get

 {

 return GetCollection<UserBranchItem1>("BranchItems");

 }

 }

 [Browsable(false)]

 public IList<IUserBranchItem> AvailableBranches

 {

 get { return BranchItems.ToList<IUserBranchItem>(); }

 set { }

 }

 }

 public class UserBranchItem1 : BaseObject, IUserBranchItem

 {

 public UserBranchItem1(Session session) : base(session) { }

 private Branch \_branch;

 public Branch Branch

 {

 get { return \_branch; }

 set { SetPropertyValue("Branch", ref \_branch, value); }

 }

 private BranchPermissions \_permission;

 public BranchPermissions Permission

 {

 get { return \_permission; }

 set { SetPropertyValue("Permission", ref \_permission, value); }

 }

 private BranchUser \_user;

 [Association("User-BranchItems")]

 public BranchUser User

 {

 get { return \_user; }

 set { SetPropertyValue("User", ref \_user, value); }

 }

 }}