



Product Lifecycle Management Solutions

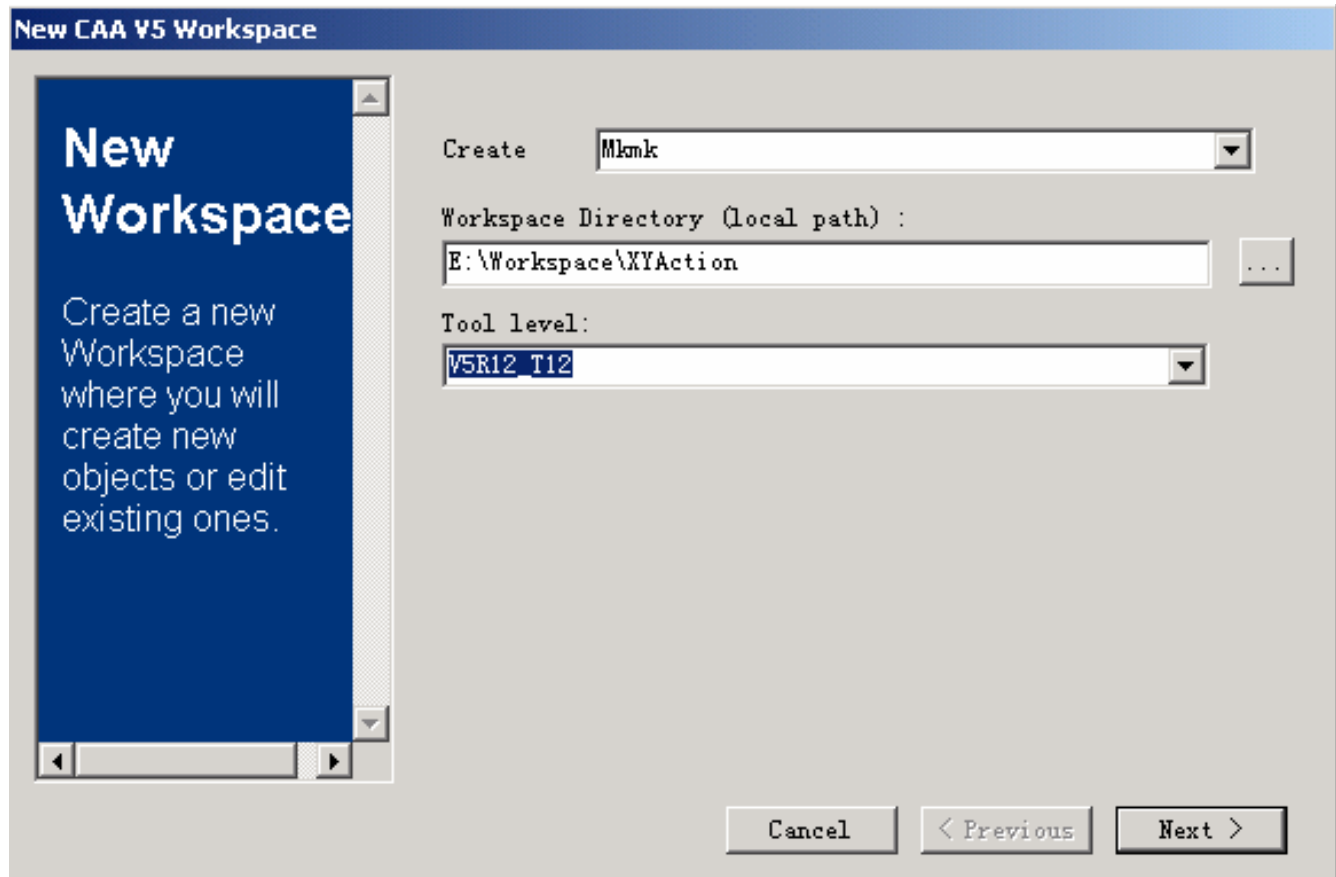
ENOVIA LCA 开发培训

- - 定制Action步骤

张汉新
2003年9月
hanxinz@cn.ibm.com

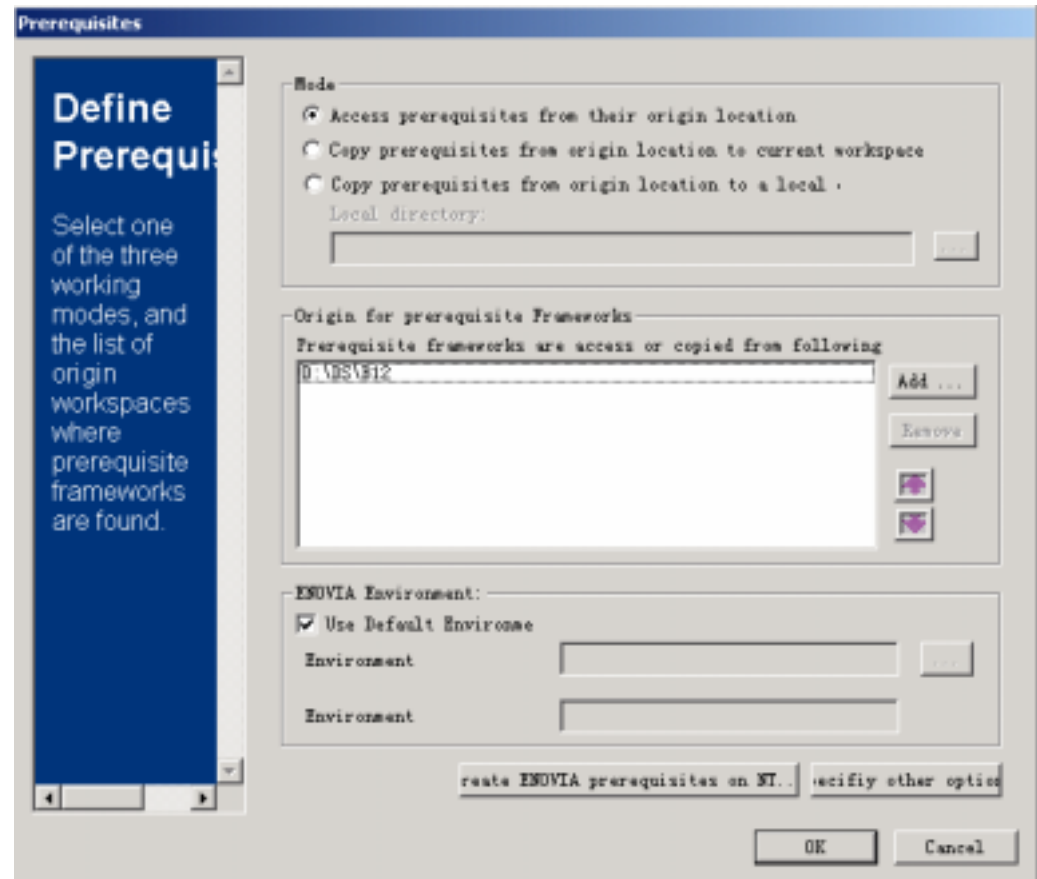
STEP 1—创建Workspace

File→New CAA V5 Workspace



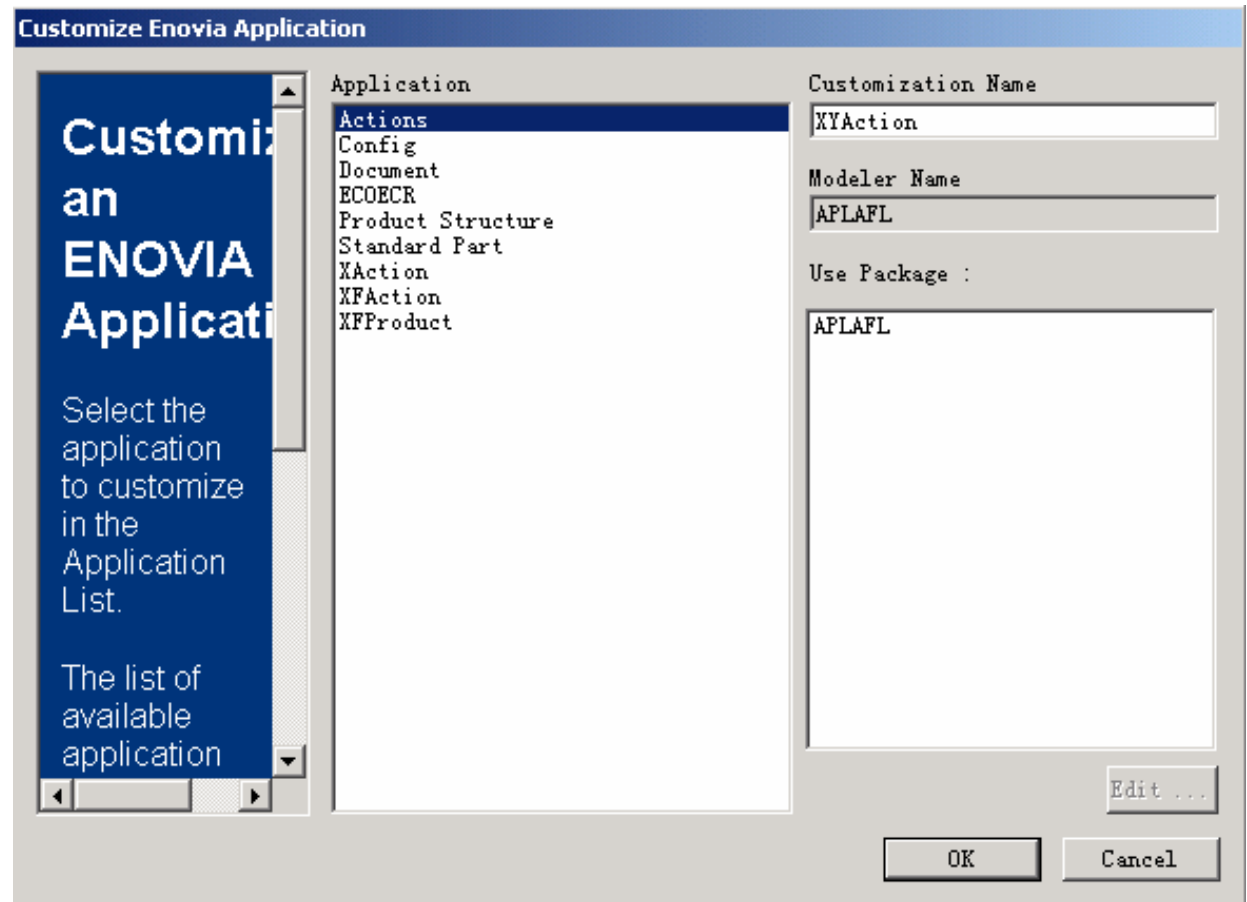
STEP 2—设置Prerequisite

CAA V5 Workspace → Locate



STEP 3—定制模型

Projects→New ENOVIA CUSTOMIZATION



STEP 4—扩展模型

Tools→ENOVIA→New Modeler Object

New Modeler Object

Select the super class of the object to create.

You can add attributes with the 'insert' button.

Class Name
XFAction

Access
 Public Private

Super Class Name
Action_Deliverable

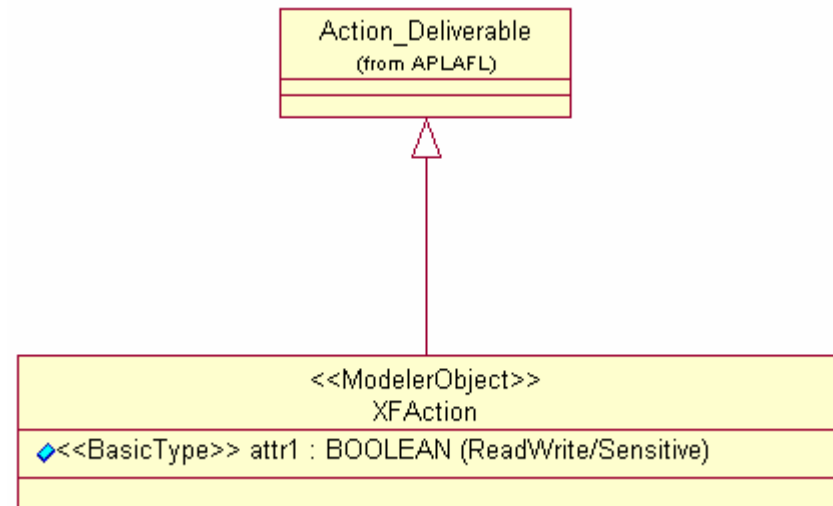
Create a new database table
 Alter my parent's original database

Attributes
atrl BOOLEAN ReadWrite/Public/Sensitive

Index

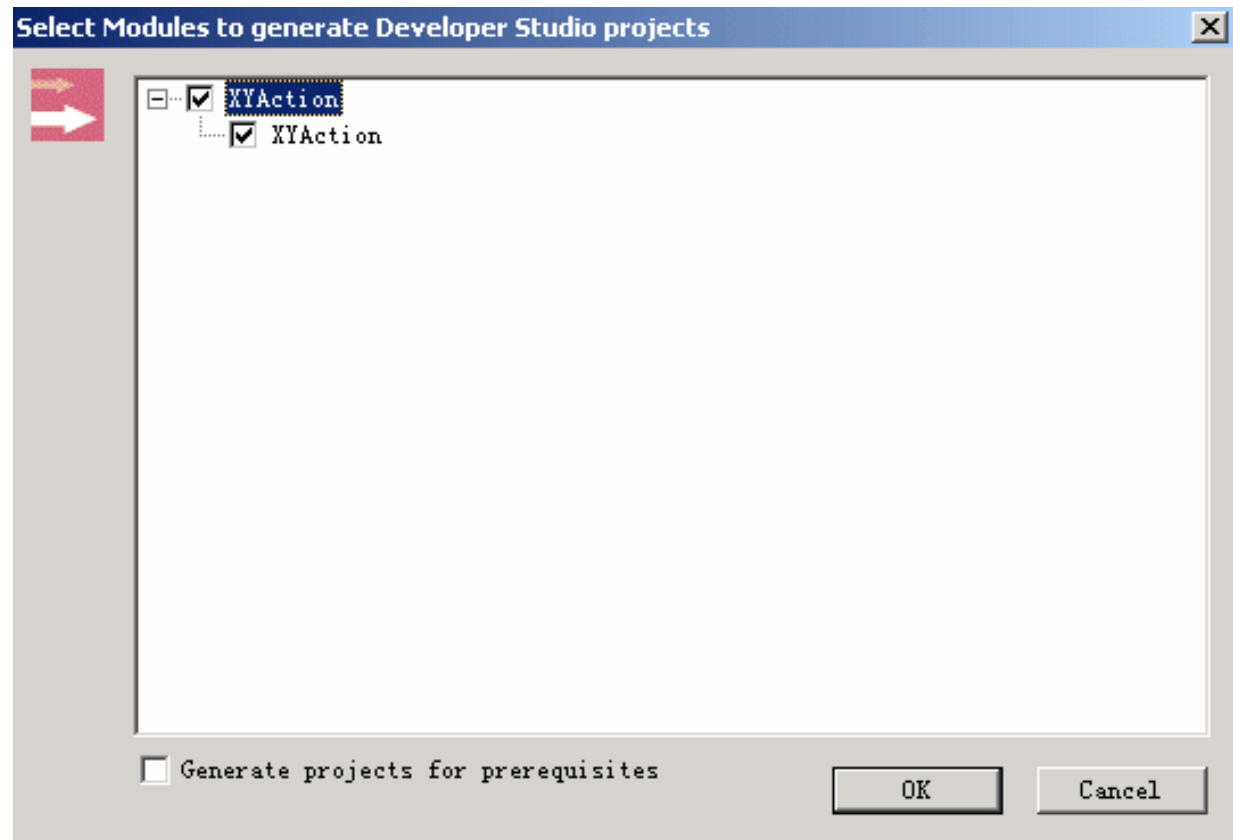
STEP 5—生成代码

Tools→ENOVIA→Generate Metadata



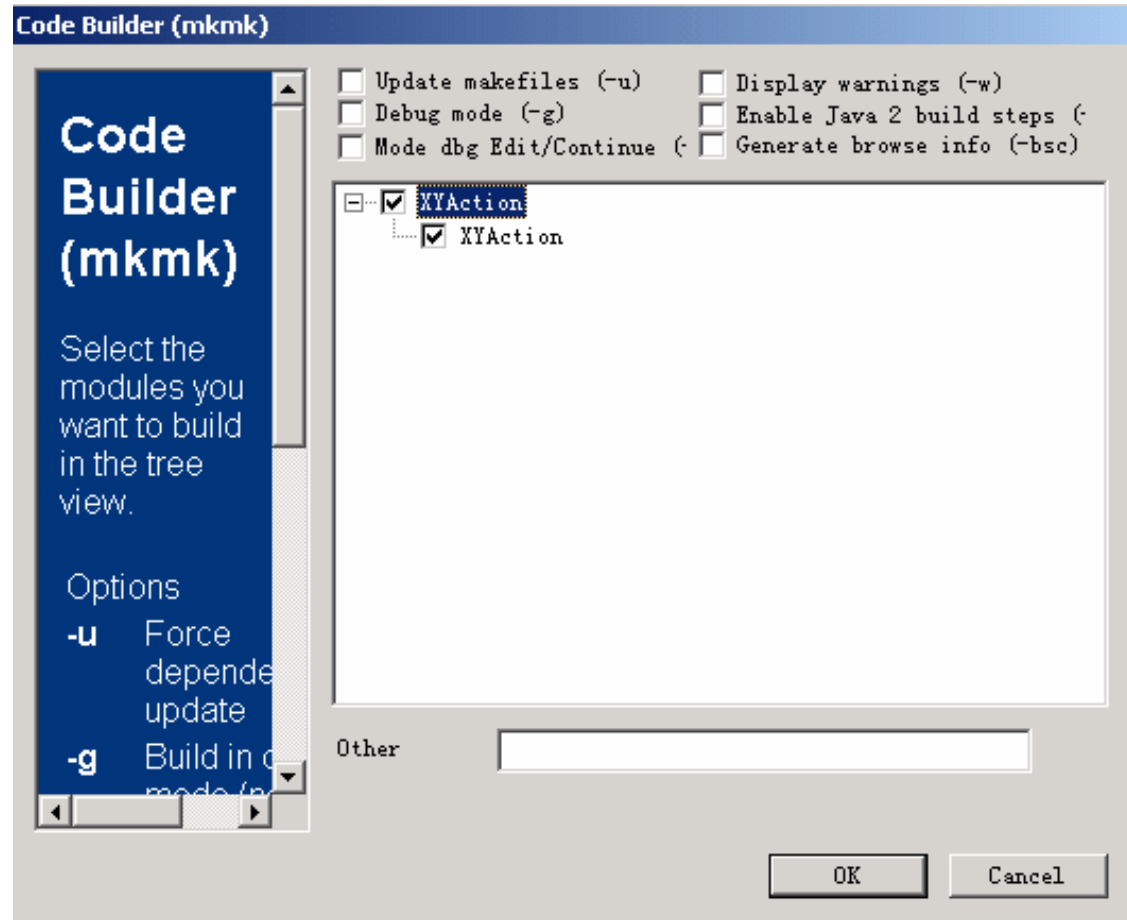
STEP 6—刷新

Project→Choose / Refresh



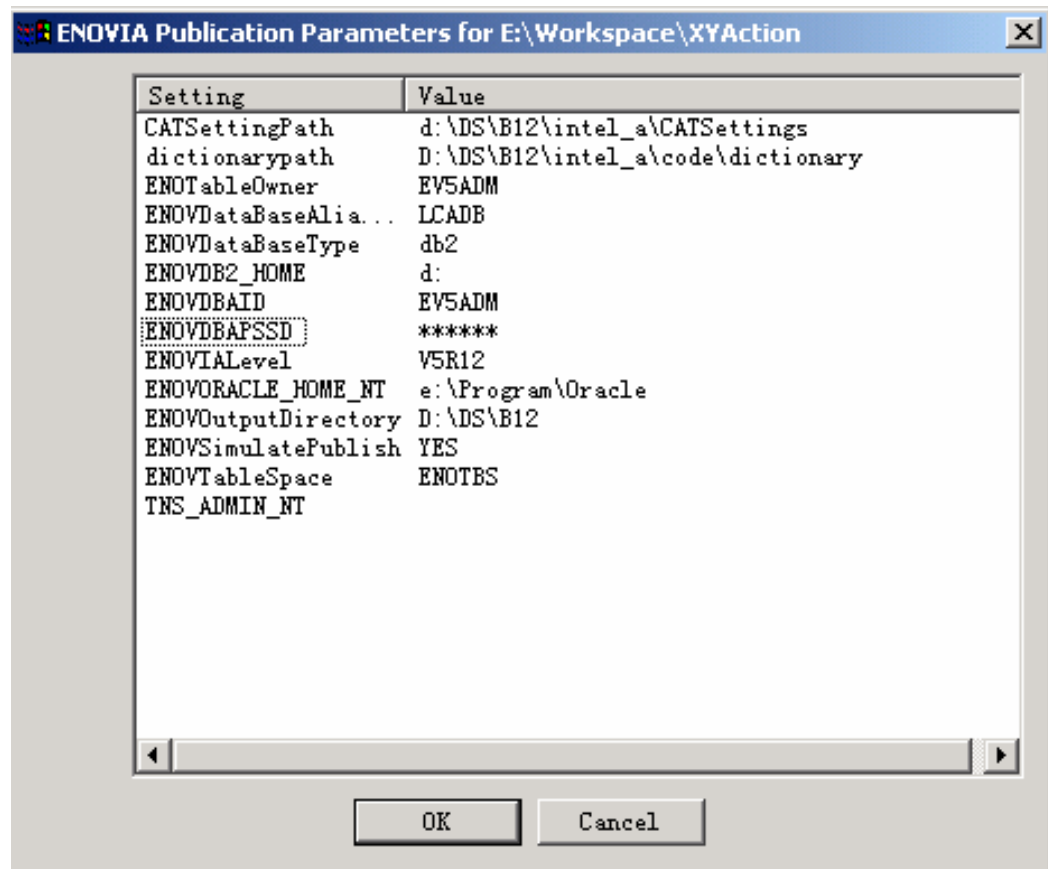
STEP 7—编译

Build→mkmk



STEP 8—发布

Build→publish ENOVIA DATA



STEP 9—验证

重新启动服务runOrbix

STEP 10—验证(续)

The screenshot shows a software configuration window for a work instruction. The window is divided into two main sections. On the left, there is a tree view with the text '工作指令' (Work Instruction) and a sub-item '工作指令' (Work Instruction). On the right, there are several configuration fields:

- 环境 (Environment): XFACTION
- 类型 (Type): XFACTION
- 工作指令标识 (Work Instruction Identifier): [Text Field]
- 描述 (Description): [Text Field]
- 摘要 (Summary): [Text Field]
- 优先级 (Priority): 低 (Low) with a warning icon
- 计划开始日期 (Planned Start Date): [Date Field]
- 实际开始日期 (Actual Start Date): [Date Field]
- 计划结束日期 (Planned End Date): [Date Field]
- 延迟间隔 (Delay Interval): 0
- 周期 (Cycle): 1
- attribute1: True

At the bottom of the window, there are four buttons: 确定 (OK), 添加 (Add), 重置 (Reset), and 取消 (Cancel).

STEP 11—验证(续)

工作指令

- [-] 工作指令
- [-] ENOVIA_XFAction2

ENOVIA_XFAction2

1 - 域

环境 XFAction

类型 XFAction

2 - 特征

何处使用	相关计算指令 / 完成详况			
属性视图	适用属性视图	关系	生命周期图	历史
所有者	EV5ADM			
所有者组织	ADMIN			
创建者	EV5ADM	[...]		
上次修改者	EV5ADM			
计划开始日期	1970-1-1 8:00:00			
实际开始日期	1970-1-1 8:00:00			
计划结束日期	1970-1-1 8:00:00			
实际结束日期				
延迟间隔	0			
延迟日期	1970-1-1 8:00:00			
周期	1			
创建日期	2003-9-27 18:53:34			
修改日期	2003-9-27 18:53:34			
最终状态	False ▾			
attribute1	True ▾			

12

PLM Solutions | Confidential

© 2003 IBM Corporation

STEP 12—结束

你成功了吗？如有问题，请联系

张汉新 hanxinz@cn.ibm.com