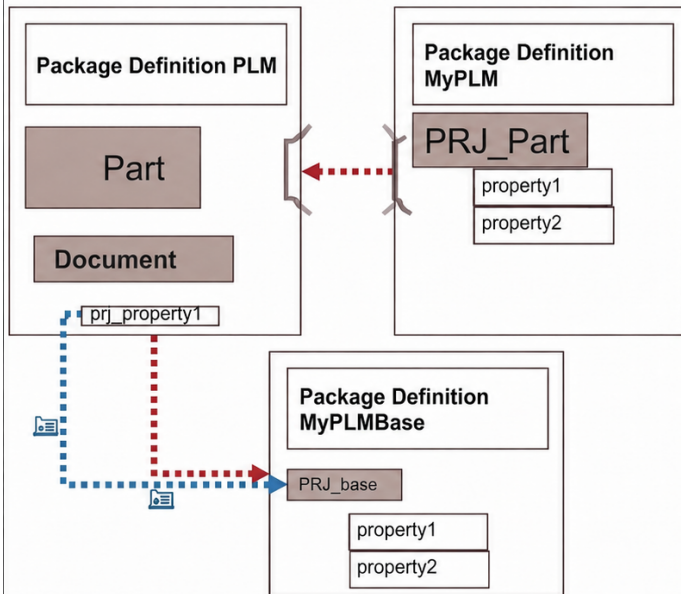


Case 3

Packaging Scenarios – Case 3

When your project needs to make existing Items from Released AML Packages reference new properties or items in project (e.g., Document and Part).



Recommended practices for this scenario:

- If you do not customize Released AML Packages, there is no need to store them in the repository.
- If you do customize Released AML Packages, store only the delta of your changes rather than the full package.
- Minimize changes to Released AML Packages to ensure smoother upgrades.
- Define your new base package (or common) items.
- Define your new relationships to existing items property pointers.
- Define your forms. Do all this without altering the existing items.
- Update your import.mf to indicate your dependencies.

```
<package name="com.myproject.PLM.base" path="myproject/pleaseimport"/>

<package name="com.aras.innovator.solution.PLM" path="PLM/Import">
  <dependson name="com.myproject.PLM.base" />
</package>

<package name="com.myproject.PLM" path="myproject/plm/import">
  <dependson name="com.aras.innovator.solution.PLM" />
</package>
```

- Enable Import.AutoResolveItemDependency so the import process calculates the order of items from actual item-to-item dependencies instead of package-level dependencies.
- Use Package Studio or DevOps Studio to submit AML changes.

Builds from the Repo

