PL-900: Microsoft Power Platform Fundamentals

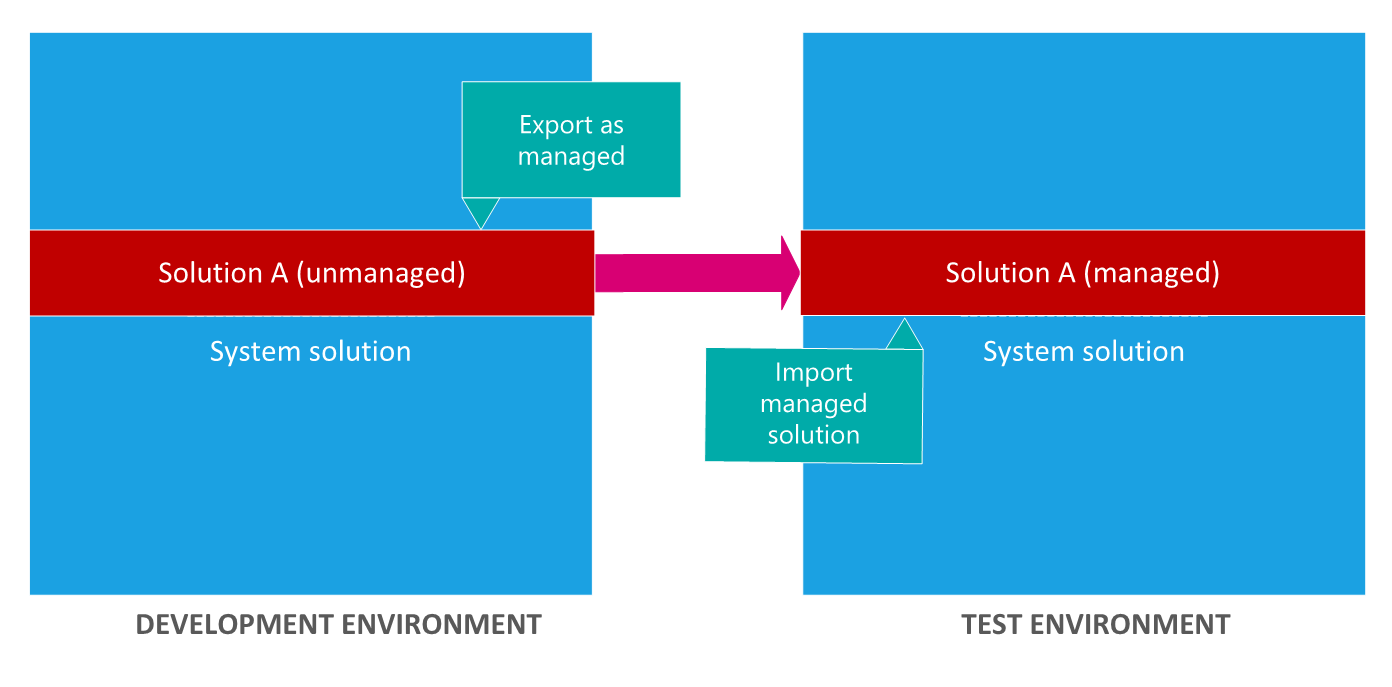
**Environment** – can be created from “Setting” -> “Admin Center”, then go to “Environments” on left menu. Click on + sign to create a new environment. Each environment consume 1GB of space with or without Dataverse.

In environment, you can select “Region”. Select “Type” such as Production, Developer, Trial, Sandbox. Trial environment valid for 30 days and automatically remove after that.

**Dataverse** – can store business rules, not just storing the data. Business rules can be things like “trigger” if a record is stored in table or etc.

**Tables** – also called entities or objects. You have default tables and custom tables which can be also imported from unmanaged solutions (include customization created in dev env).

Read more at <https://learn.microsoft.com/en-us/power-platform/alm/solution-concepts-alm>



**Unmanaged solutions** are developed and **managed solutions** are deployed. Can’t edit managed solutions directly. If an unmanaged solution is deleted, all customizations will go under default solution and will not be removed. But if the managed solution is deleted, all customizations will be gone.

**Table types** – Standard, Activity (include actions such as Email), Virtual and Elastic

**Row ownership** – two types of row ownerships 1) own by user or team 2) own by organization.

**Table Relationship** – support three types: 1-Many, Many-1, Many-Many.