

# Variation Relationship Setup

 Variation Relationships are a way to map Acumatica **[Configurable Products]** to Rithum Connector **[Attribute Mapping]**.

If the Product Configurator package or configurable products are not a part of your Acumatica instance, this feature will not be available.

This defines the relationship between two attributes that will occur on a configurable product.

For example, with an item class such like Shoes, the size and colour of the shoes must be configured for each shoe. Creating a variation relationship will attach the attributes of “Size” and [Colour] to each item in the [Shoe] item class.

## Variation Relationship in Rithum Connector

If a variation relationship doesn't exist in Rithum Connector, one must be created.

In Rithum Connector, navigate to the **[Products]** tab and click **[Variation Relationships]**.

- Click **[Create New Variation Relationship]**.
- Enter a **[Relationship Name]**.
- This name needs to be the same as the **[Relationship ID]** and [Name] as it was in Acumatica.
- Enter the **[Component Name]**.
- Enter the **[Attribute]** that corresponds to the **[Component Name]**.
- Click on **[Save]**.

## Variation Relationship in Acumatica

In Acumatica, navigate to the Rithum Connector workspace and click **[Variation Relationship Setup]**.

- Enter a **[Relationship ID]**.
- This must match the Relationship Name in Rithum Connector to sync.
- Enter a **[Relationship Name]**.
  - It's a best practice to enter in the same name as the relationship appears in Rithum Connector for clarity and organization.
- Select an **[Item Class]**.
- Select **[Attribute 1]** and **[Attribute 2]** for the configurable product that is being mapped.
  - Only 2 attributes can be configured into a Variation Relationship in Acumatica.
- Select **[Save]**.

Search... Revision Two Products Products Wholesale 11/30/2023 7:31 PM admin admin

NOTES FILES CUSTOMIZATION TOOLS

### Variation Relationship Setup

Relationship ID:

Relationship Name:

Item Class:

Attribute 1:

Attribute 2:

To ensure proper data synchronization Relationship Name entered here should match exactly the Relationship Name used in ChannelAdvisor

### Variation Relation Setup