1. **How to make a product attribute to use in flat tables during indexing:**

Step 1- Create a product attribute through the script or from backend and Make the used\_in\_product\_listing attribute true of the attribute.

Step 2 - Go to Store=>Setting=>Configuration=>catalog then under Storefront group of it select yes of both below

option =>Use flat categories

Use flat catalog

Step3 - run the php bin/magento indexer:reindex command.

Step After complete the 3rd step you will see a column created in catalog\_product\_flat\_1 table whith name attribute code of first step

Means of 1 with post fix of catalog\_product\_flat\_1 :

1 you have 1 store if you have 2 store then there will be two table created with 1 post fix and 2 post fix.

**2)**