



# Nested Filters

ACE Reports Video

*September 2020*



U.S. Customs and  
Border Protection



## INTRODUCTION

Adding Nested Filters allows complex filtering in a query statement. They create a complex filter by adding multiple levels of logical statements. You can change the default **OR** operator to an **AND** operator by double-clicking it.

### NESTED FILTERS

1. Open the report.
2. In **Design** mode, navigate to the **Query Panel**.

In the **Query Filters** panel, select the **Add nested filter**  icon.  
An **OR** operator displays in the **Query Filters** panel.

3. In the **Universe outline** panel, select the data object and drag and drop it to the right of the **OR** operator in the **Query Filters** panel.



**NOTE:** A red vertical line will appear next to the **OR** operator to indicate the new location of the data object. You can also move data objects already in the **Query Filters** panel icon row by selecting the **Move up**  and **Move down**  icons to move the data object to the right of the **OR** operator.

4. In the **Universe outline** panel, select a second data object.
5. In the **Close** drop-down menu, select **Apply Changes and Close**.  
The **Query Panel** closes and the report displays with no data.
6. Select the **Refresh** icon to re-run the report.