# Primo VE: How to Test Dedup and FRBR

In this session, we will demonstrate two ways to use the dedup and FRBR test utility.

For any record, you can find matching records that are grouped with it.

You can also compare two records to determine whether or not they

belong to the same FRBR or dedup group.

In Alma Configuration, open the Discovery menu. Select Dedup and FRBR Test Utility.

First, let’s demonstrate Find Matching Records.

We’ll search for dedup matches first.

Search for a specific record using its MMS ID. Click Find matching records.

In the Record Keys section, we can see what information was used to create the key and what the values are in the Key Text and Key.

The text here is the normalized value of the Primo VE field.

And the Key itself is the hash number that was generated from the text.

This is the value that is ultimately used to find matching records.

In the Matching Records section, we can see all of the records that belong to the same dedup group.

Click the row action button and then View Mutual Keys to display all of the keys that matched keys for this record.

Select View Keys to show all keys for the matching record.

Now, let's see the FRBR matches for this record.

Select FRBR here at the top, and click Find matching records.

As before, we see the Record Keys and the Matching Records.

After making changes to a record's metadata, the FRBR and dedup groups may need to be recalculated, which you can do with this button.

Now, let’s look at the Compare Records tab. We can use this to determine whether two records belong to the same FRBR or dedup group.

First, let’s check if two records are a FRBR match.

Enter record IDs for each item. Then click compare.

This tells us that the Records Match. We can see that the key text is the same, so it generated the same key.

Now, if we compare the same records for Dedup groups, this tells us these are not a match. Since they are in the same FRBR group, but not the same dedup group, we understand that these two records are actually different editions and not duplicates.

That is the dedup and FRBR test utility.

For more information on this tool, please see the documentation in the knowledge center.

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