

## Data Compare Defining Custom Keys

You can specify a custom key when the table or view has no built-in key or when the existing key is not suitable for data compare.

The following rules apply to custom keys:

- A custom key can be defined under the xml element <LeftObject> or <RightObject> of the <Pair> element
- A custom key must have a name and one or more columns
- The columns that participate in the custom key should exist in the parent table or view
- The key must be defined for each object in the pair of entities.
- The columns that participate in the custom key must be identical for both objects in the specified pair.

The following xml fragment defines a custom key for the pair of table HR.EMPLOYEES:

```
<TablePairs>
  <Pair>
    <LeftObject Name="HR.EMPLOYEES">
      <Key Name="Custom_Key">
        <Column>EMPLOYEE_ID</Column>
      </Key>
    </LeftObject>
    <RightObject Name="HR_COPY.EMPLOYEES">
      <Key Name="Custom_Key">
        <Column>EMPLOYEE_ID</Column>
      </Key>
    </RightObject>
  </Pair>
</TablePairs>
```

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