
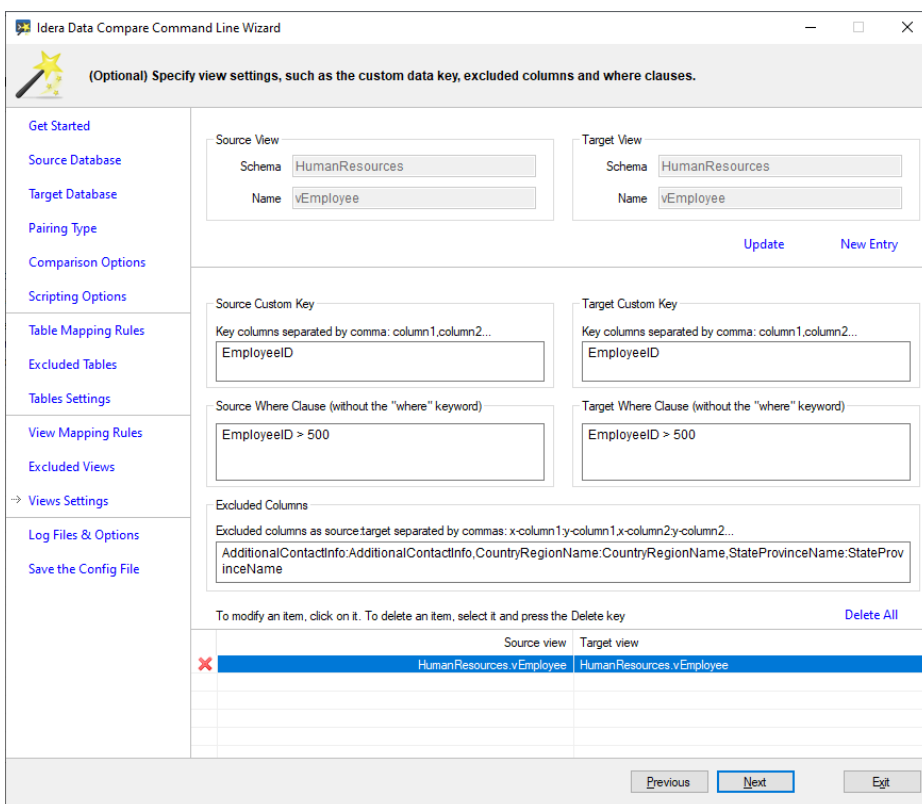


Customizing Views

The View Settings step allows you to customize various view settings. You can change all or some of the following steps:

- The key that should be used to compare the view data.
- A where clause that should be used to filter the view data.
- The view columns that should be excluded from the comparison.

 The wizard steps related to views are disabled by default. To enable them, check the comparison option Compare and synchronize views.



The screenshot shows the 'Views Settings' step of the Idera Data Compare Command Line Wizard. The left sidebar contains a list of steps: Get Started, Source Database, Target Database, Pairing Type, Comparison Options, Scripting Options, Table Mapping Rules, Excluded Tables, Tables Settings, View Mapping Rules, Excluded Views, Views Settings (selected), Log Files & Options, and Save the Config File. The main area is titled '(Optional) Specify view settings, such as the custom data key, excluded columns and where clauses.' and contains several input fields and a table.

Source View: Schema: HumanResources, Name: vEmployee

Target View: Schema: HumanResources, Name: vEmployee

Source Custom Key: Key columns separated by comma: column1.column2... EmployeeID


Target Custom Key: Key columns separated by comma: column1.column2... EmployeeID

Source Where Clause (without the "where" keyword): EmployeeID > 500

Target Where Clause (without the "where" keyword): EmployeeID > 500

Excluded Columns: Excluded columns as source.target separated by commas: x-column1.y-column1.x-column2.y-column2... AdditionalContactInfo:AdditionalContactInfo,CountryRegionName:CountryRegionName,StateProvinceName:StateProvinceName

To modify an item, click on it. To delete an item, select it and press the Delete key [Delete All](#)

	Source view	Target view
	HumanResources.vEmployee	HumanResources.vEmployee

Buttons: Previous, Next, Exit

The following fragment is the xml generated when various view settings are changed:

```

<ViewPairs>
  <!--**** *****-->
  <!--**** custom views ****-->
  <!--**** HumanResources.vEmployee ****-->
  <Pair Action="Include">
    <LeftObject Schema="HumanResources" Name="vEmployee">
      <Key Name="c93f41fd-27c8-43fe-9ec9-ee2f5bb4eb1a">
        <Column>EmployeeID</Column>
      </Key>
    </LeftObject>
    <RightObject Schema="HumanResources" Name="vEmployee">
      <Key Name="7da3f3cf-762c-46ea-8e85-7a8027a83764">
        <Column>EmployeeID</Column>
      </Key>
    </RightObject>
    <Columns Action="Exclude">
      <ColumnPair>
        <LeftColumn>AdditionalContactInfo</LeftColumn>
        <RightColumn>AdditionalContactInfo</RightColumn>
      </ColumnPair>
      <ColumnPair>
        <LeftColumn>CountryRegionName</LeftColumn>
        <RightColumn>CountryRegionName</RightColumn>
      </ColumnPair>
      <ColumnPair>
        <LeftColumn>StateProvinceName</LeftColumn>
        <RightColumn>StateProvinceName</RightColumn>
      </ColumnPair>
    </Columns>
    <WhereClause>EmployeeID &gt; 500</WhereClause>
  </Pair>
  <!--**** *****-->
</ViewPairs>

```