



The syntax for creating a unique key within the create table is as follows ...

```
create table <table_name>  
(<column_name> <data_type>(<length>) not null  
, <rest of the columns ... >  
, constraint <key name> unique (<column_name>)  
);
```

The create table dialog in SQL Developer will create a separate command for both Unique and Non-Unique indexes different from the above.



The syntax for creating a unique key separate from the table create is as follows ...

```
alter table table_name
```

```
add constraint key_name unique(column_name)
```

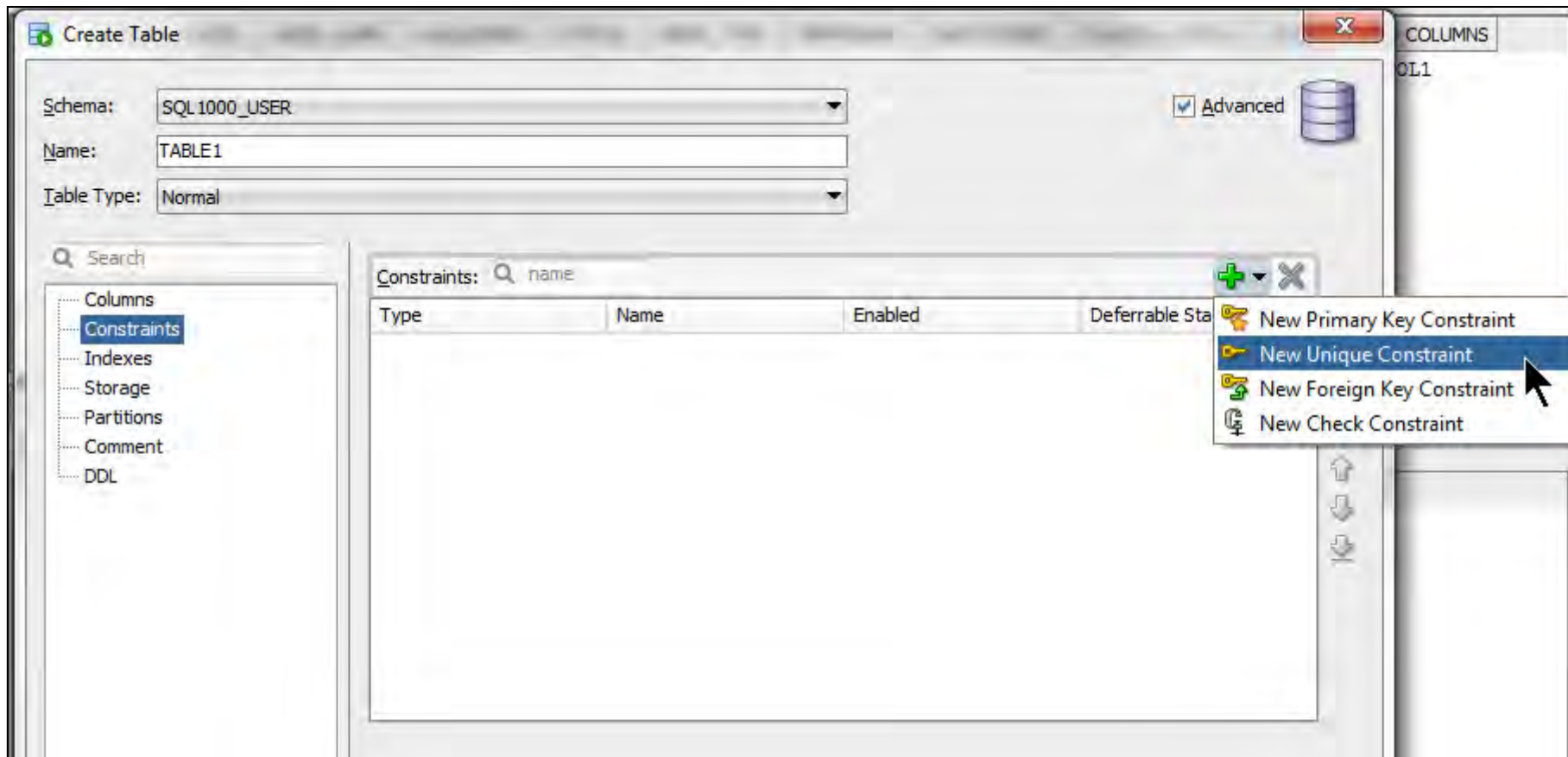
```
alter table cities
```

```
add constraint ct_uk unique(city)
```

Constraints/Indexes – Add Unique Key



To create a Unique Key at the same time as a table in SQL Developer, the advanced checkbox must be ticked ...





Constraints/Indexes – Add Unique Key

Right click on the table to add once the table has been created ...

The screenshot shows the SQL Developer interface. On the left, a tree view displays a list of tables under 'Tables (Filtered)'. A right-click context menu is open over one of the tables, with the 'Constraint' option selected. A sub-menu is visible, showing 'Add Unique...' as the highlighted option. In the foreground, the 'Add Unique' dialog box is open, showing the following fields:

- Owner: SQL1000_USER
- Name: CAR_MANUFACTURERS
- Constraint Name: (empty)
- Column 1: (dropdown menu)
- Column 2: (dropdown menu)
- Column 3: (dropdown menu)
- Column 4: (dropdown menu)

Buttons at the bottom of the dialog include 'Help', 'Apply', and 'Cancel'.