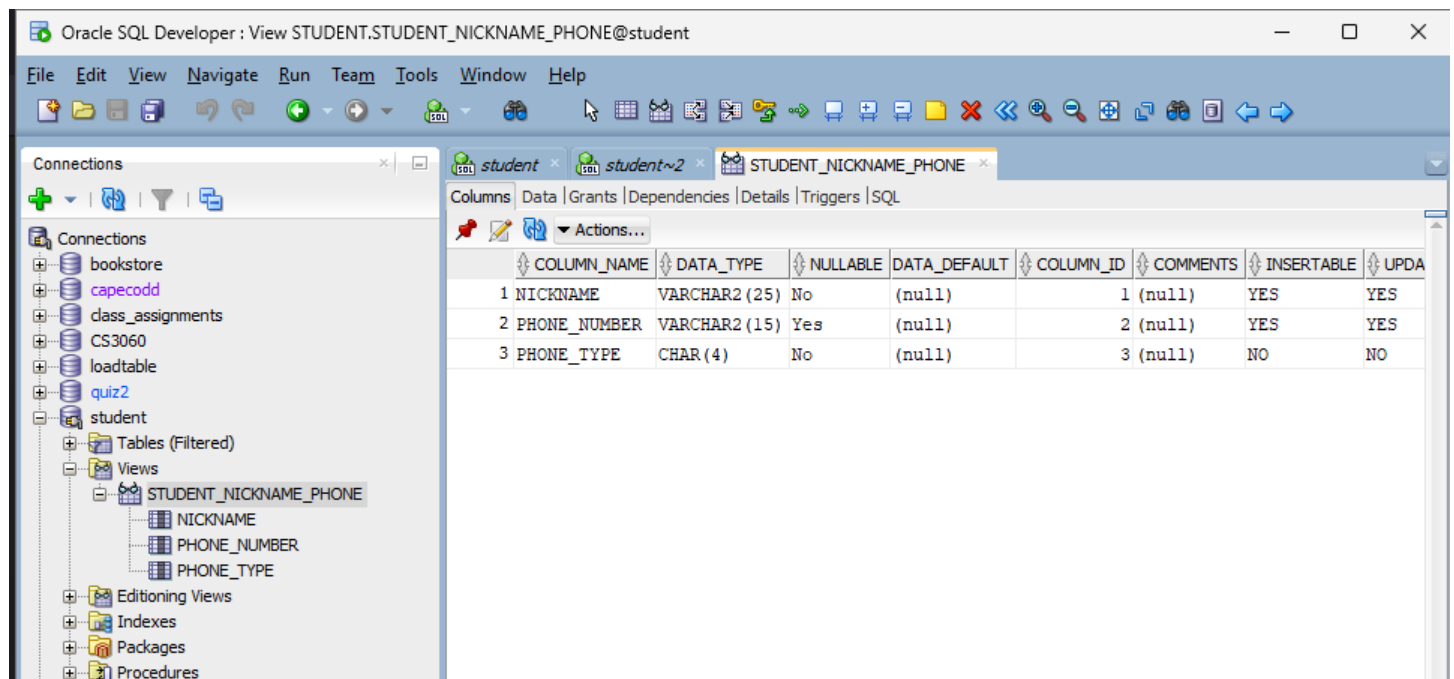


Create View

```
-- Create a view to show student nicknames, phone numbers, and phone types
CREATE OR REPLACE VIEW student_nickname_phone AS
SELECT sr.STUDENT_NAME AS nickname, sr.Phone_Number, pp.PHONE_TYPE
FROM student_roster sr
JOIN phone_purpose pp ON sr.Phone_Number = pp.PHONE_TYPE;

-- Query the view
SELECT * FROM student_nickname_phone;
```

View Output



The screenshot shows the Oracle SQL Developer interface. The left pane displays a tree view of the database schema, with the 'STUDENT_NICKNAME_PHONE' view selected under the 'student' schema. The right pane shows the 'Columns' tab for this view, displaying a table with the following data:

	COLUMN_NAME	DATA_TYPE	NULLABLE	DATA_DEFAULT	COLUMN_ID	COMMENTS	INSERTABLE	UPDABLE
1	NICKNAME	VARCHAR2 (25)	No	(null)	1	(null)	YES	YES
2	PHONE_NUMBER	VARCHAR2 (15)	Yes	(null)	2	(null)	YES	YES
3	PHONE_TYPE	CHAR (4)	No	(null)	3	(null)	NO	NO

Figure 1: VIEW