**Tables Created**

CREATE TABLE ll\_videos

(video\_id SERIAL PRIMARY KEY,

title VARCHAR (355) NOT NULL,

duration INT NOT NULL,

URL VARCHAR (355) UNIQUE NOT NULL);

CREATE TABLE ll\_Video\_Reviews

(user\_id SERIAL PRIMARY KEY,

video\_title VARCHAR (355) NOT NULL,

rating INT CHECK (rating between 0 and 5),

Username VARCHAR (100) NOT NULL,

Review VARCHAR NOT NULL);

Text

Description automatically generatedText

Description automatically generated

**Values Added to ll\_videos Table**

INSERT INTO ll\_videos (title, duration, url)

VALUES

('House plants for beginners', '8', 'https://www.youtube.com/watch?v=FaAU\_Hxg6tU'),

('17 Best plants for purifying indoor air', '9', 'https://www.youtube.com/watch?v=Ac\_QqS-cE4E'),

('Best Low Light, no fuss houseplants', '10', 'https://www.youtube.com/watch?v=v3MBtAwH3a0');

Text

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**Values Added ll\_video\_reviews Table**

INSERT INTO ll\_video\_reviews (video\_title, rating, username, review)

VALUES

('House plants for beginners', '4', 'Sarah56', 'Good video. Could be longer.'),

('House plants for beginners', '5', 'BobJones', 'Very informative'),

('17 Best plants for purifying indoor air', '3', 'JJSmith', 'Nice video. Too much information in one video'),

('17 Best plants for purifying indoor air', '5', 'Patty', 'Loved it'),

('Best Low Light, no fuss houseplants', '5', 'Terry', 'Just the video I needed');

Text

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Table

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**Join Two Tables together**

SELECT \* FROM ll\_videos

LEFT OUTER JOIN ll\_video\_reviews

ON title = video\_title;

Table

Description automatically generated

SELECT video\_id, title, url, rating, username, review

FROM ll\_videos

LEFT OUTER JOIN ll\_video\_reviews

ON title = video\_title;

Table

Description automatically generated