

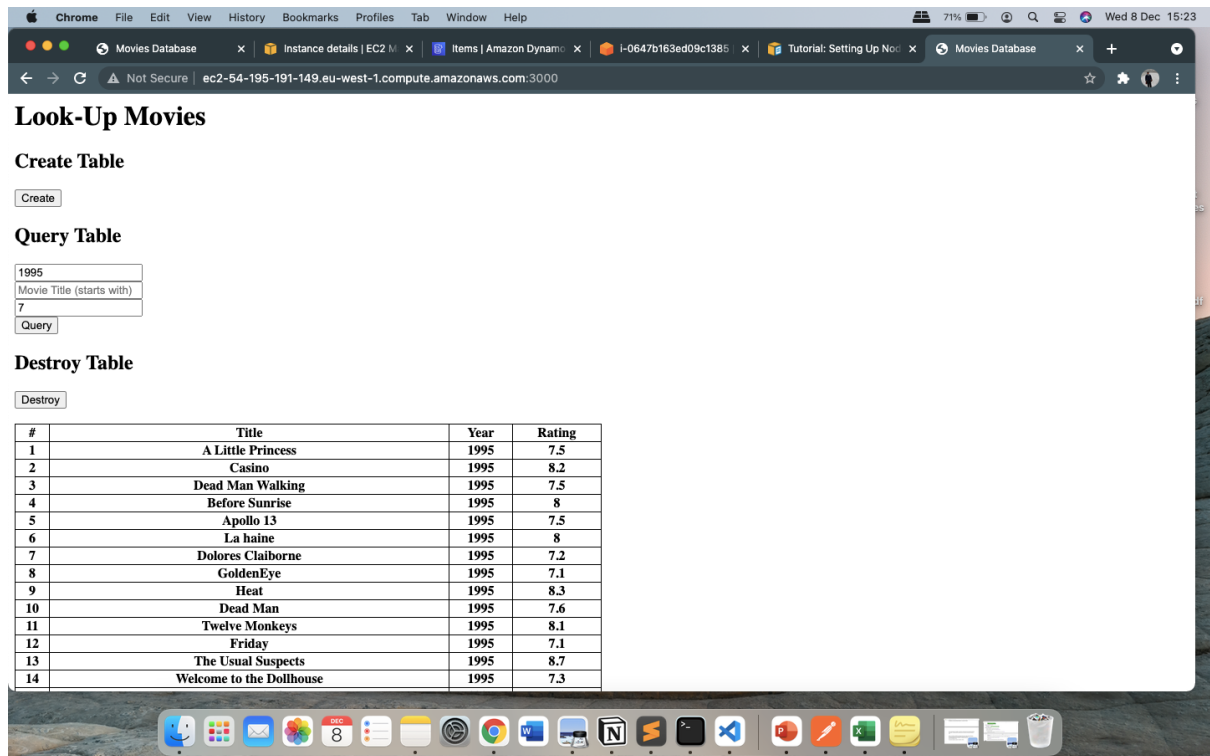
INTERNET APPLICATIONS Assignment 2

Pictures of Working Application on Computer and iPhone by deploying application on EC2 (Server.js and Index.html file attached)

By Tanmay Kaushik

Student Number - 18308341

Application running on EC2 instance and URL opened on my computer



Application running on EC2 instance and URL opened on my phone

15:21



Look-Up Movies

Create Table

Create

Query Table

2010

Movie Title (starts with)

Rating (Greater Than)

Query

Destroy Table

Destroy

#	Title	Year	Rating
1	Senna	2010	8.5
2	Jackass 3D	2010	6.9
3	The Presence	2010	4.4
4	Triple Dog	2010	5.5
5	Shanghai	2010	6.4
6	Locked In	2010	5.8
7	My Soul to Take	2010	4.6
8	The Last Exorcism	2010	5.6
9	The Karate Kid	2010	6.2
10	Gulliver's Travels	2010	4.8
11	127 Hours	2010	7.7
12	Stake Land	2010	6.5
13	Chatroom	2010	5.2
14	Animal Kingdom	2010	7.3
15	Charlie St. Cloud	2010	6.1
16	Everything Must Go	2010	6.4
17	Los ojos de Julia	2010	6.5
18	Predators	2010	6.4
19	Don't Be Afraid of the Dark	2010	5.5
20	Devil	2010	6.2
21	The Warrior's Way	2010	6.2
22	Stone	2010	5.4

AA Not Secure — ite.amazonaws.com



Rating Input Button Working

Look-Up Movies

Create Table

Create

Query Table

1995
Movie Title (starts with)
8
Query

Destroy Table

Destroy

#	Title	Year	Rating
1	Casino	1995	8.2
2	Before Sunrise	1995	8
3	La haine	1995	8
4	Heat	1995	8.3
5	Twelve Monkeys	1995	8.1
6	The Usual Suspects	1995	8.7
7	Toy Story	1995	8.3
8	Se7en	1995	8.7

Prefix of Movie Button input working

Look-Up Movies

Create Table

Create

Query Table

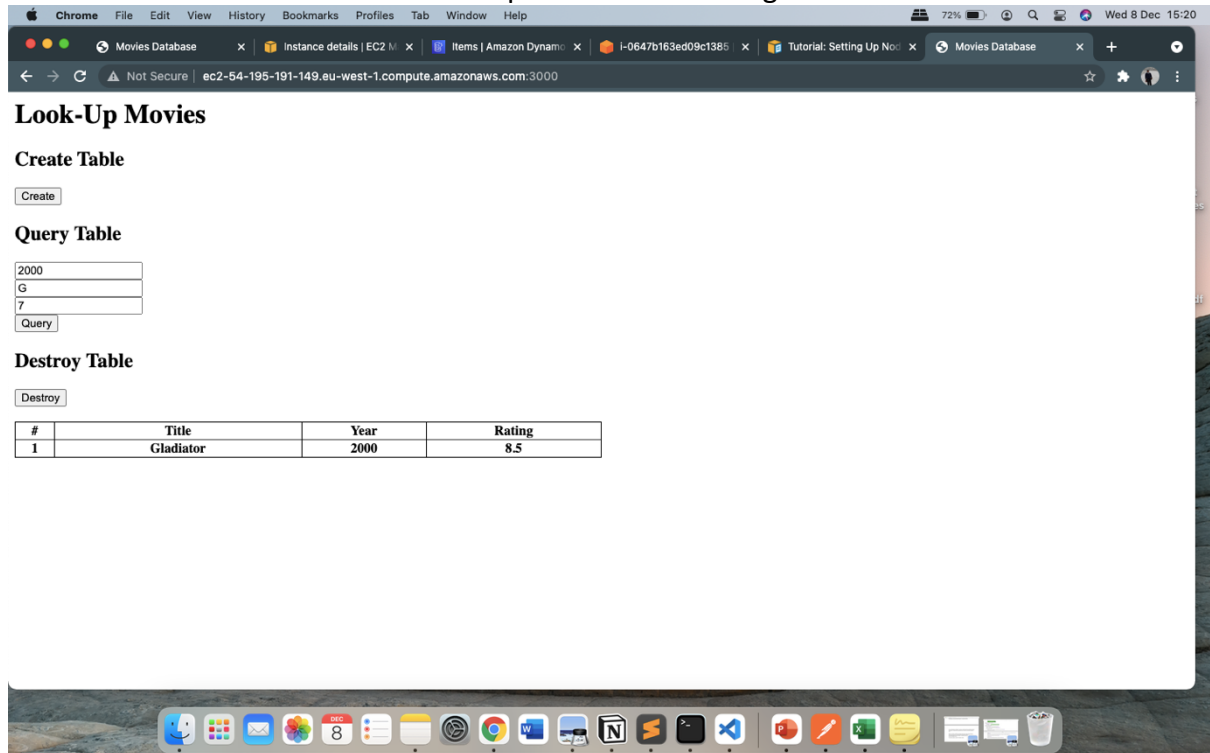
2000
G
Rating (Greater Than)
Query

Destroy Table

Destroy

#	Title	Year	Rating
1	Gone in Sixty Seconds	2000	6.3
2	Ginger Snaps	2000	6.7
3	Gladiator	2000	8.5
4	Get Carter	2000	4.8

All Input Buttons Working



EC2 console

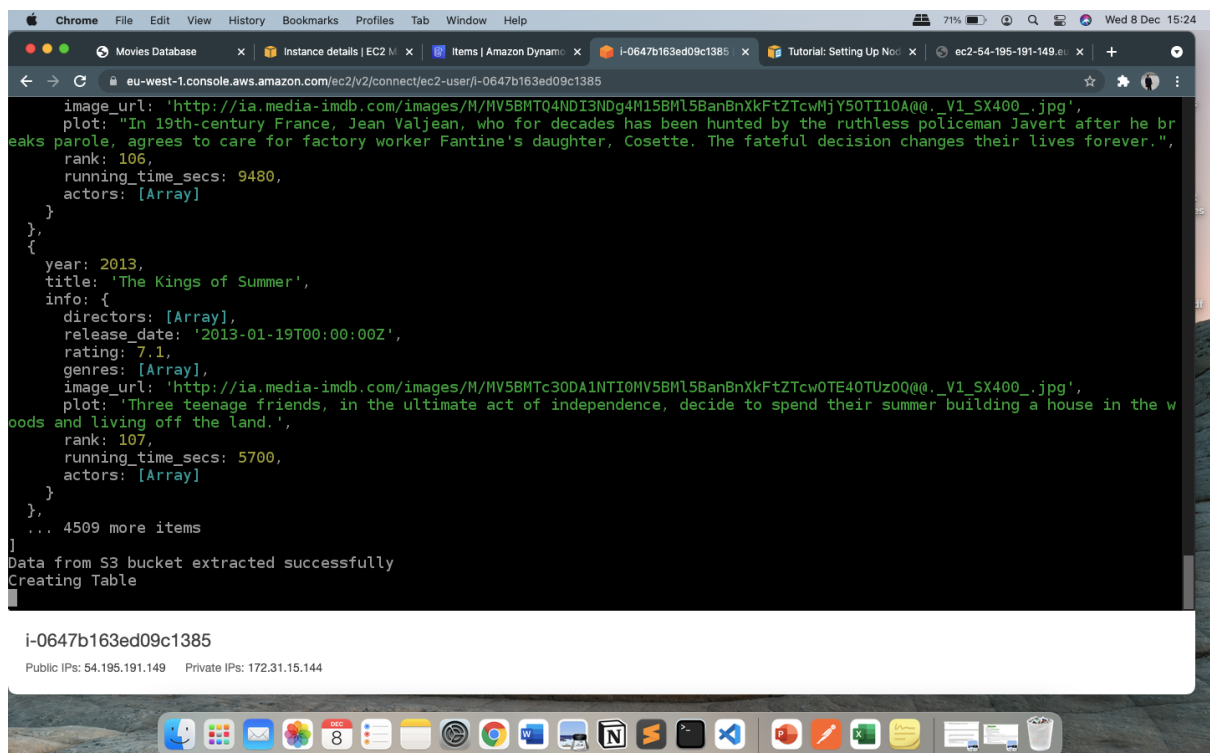
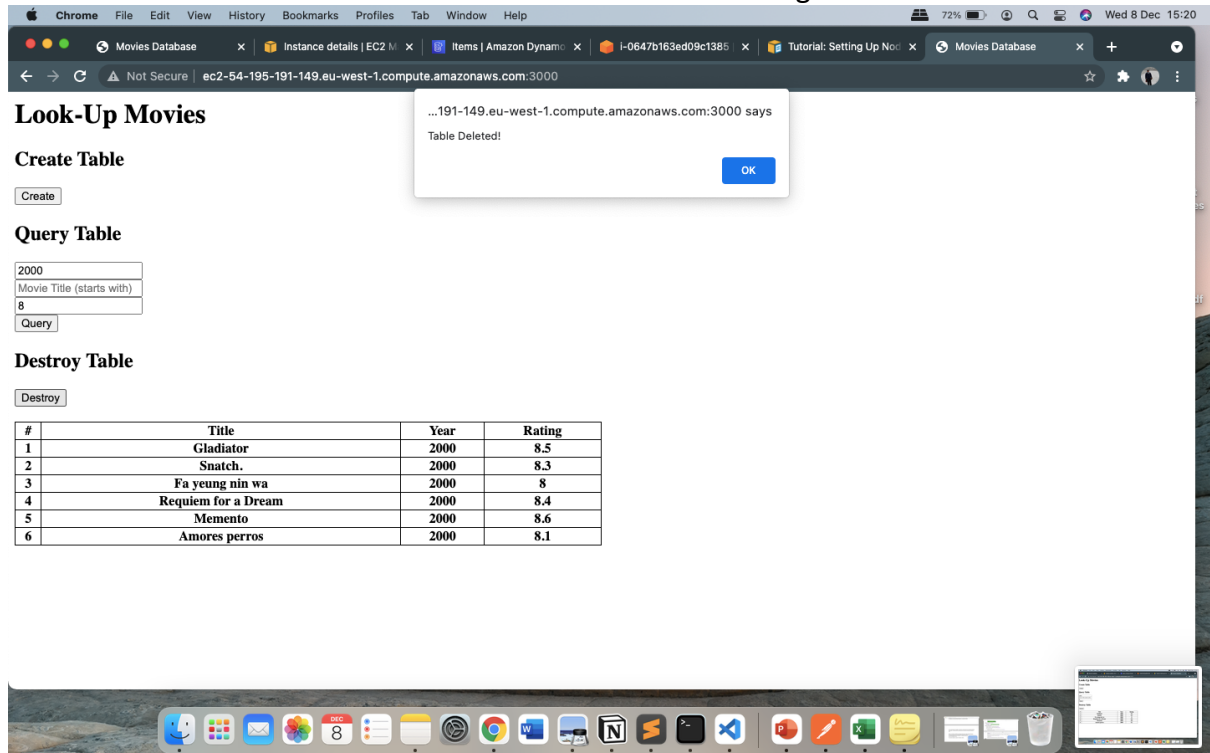


Table Delete Function Working



CREATING TABLE THROUGH iPhone by connecting to EC2 server

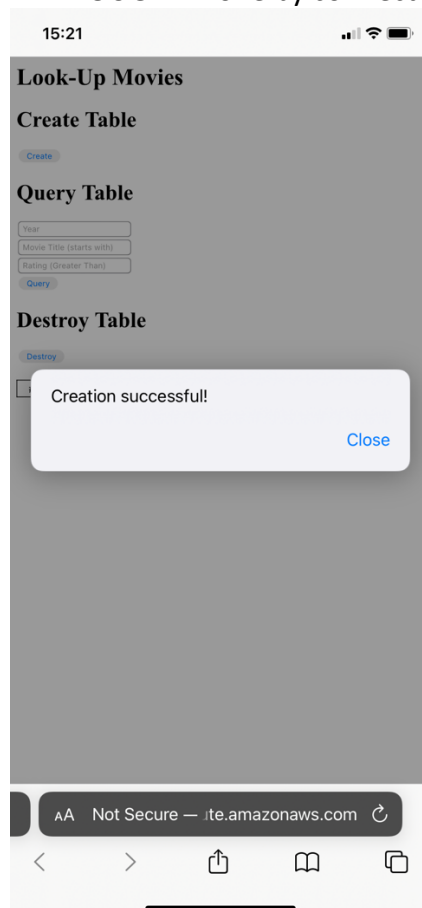


TABLE ON DynamoDB

aws

Services

Search for services, features, blogs, docs, and more

[Option+S]

Ireland

Tanmay's AWS

Items

Info

Autopreview

>

► movies

Expand to query or scan items.

View table details

Items returned (50)

Actions

Create item

< 1 ... > ⚙️ 🔍

<input type="checkbox"/>	title_upper_case ▾	releaseYear ▾	rank ▲	rating ▾	title ▾
<input type="checkbox"/>	TRANSFORMERS: AGE OF EX...	2014	10	-1	Transformers: Age of Extinction
<input type="checkbox"/>	SPRING BREAKERS	2012	76	5.5	Spring Breakers
<input type="checkbox"/>	DJANGO UNCHAINED	2012	97	8.5	Django Unchained
<input type="checkbox"/>	THE WOLVERINE	2013	124	7.1	The Wolverine
<input type="checkbox"/>	CONAN THE BARBARIAN	2011	165	5.1	Conan the Barbarian
<input type="checkbox"/>	THE BOOK THIEF	2013	460	-1	The Book Thief
<input type="checkbox"/>	THE DAY AFTER TOMORROW	2004	631	6.3	The Day After Tomorrow
<input type="checkbox"/>	STARSHIP TROOPERS	1997	654	7.1	Starship Troopers
<input type="checkbox"/>	ADMISSION	2013	686	5.6	Admission
<input type="checkbox"/>	ASSAULT ON WALL STREET	2013	903	6	Assault on Wall Street
<input type="checkbox"/>	THE LONGEST YARD	2005	989	6.2	The Longest Yard
<input type="checkbox"/>	ALEX CROSS	2012	1002	4.9	Alex Cross

Feedback English (US) ▼

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