







Studio: StudioDB Team



#1 StudioDB - History

Project StudioDB Docs

<u>By</u> Ray Luka

Genres BIOGRAPHY, DOCUMENTARY

> <u>Type</u> Movie

<u>Status</u> Started

Version 1.1

<u>Scenes</u>

Characters 《2》

Locations 0

No Script Plot:

HISTORY : STUDIODB

History of StudioDB - the original history of XStudioScripts scenes that were included in that App will be included in this Apps history.

Note - XStudioScripts was only available for iPad.

If you were one of the few people that bought XStudio Scripts between 2012 to ~2015 while it was in App Store - the next 15 Scenes were part of a sample Script- if you had taken a look at the sample Scriptthe below Scenes would have been included.

Note - XStudioScripts (2012-2016) StudioPro(2015 present-> not in App Store) StudioDB (coming soon)

~2015 a new app was created StudioPro which was both for iPhone and iPad and included the option for writing Series - and additional features. As a sole developer- there was still work left (user guide, web updates, free vs bought version). At the time - I decided I built what I wanted for me - and it was enough. At the time - the few apps I had in App Store were not selling. Removed them- removed website

So for ~7+ years - I maintained my app developer account with Apple so I could continue to use the StudioPro

In 2022 - I took over my nephew's Neel Mac Book - when he upgraded his Mac book - at which point I retired my 2009 Mac to build this first of many apps to follow.

Note - next 15 scenes are exactly the same as they appeared in XStudioScripts from 12-2012 to ~2015

YEAR: 2009

2009 - Driving home from a birthday party - with Mr H

So what are you doing this days?

Ray thinks for a second - before saying

<u>RAY</u>

(driving) I'm writing stories - screen plays

As they are driving - the conversation continues they are in New Jersey heading to get some food

<u>MR H</u>

How long has it been - since you worked?

RAY

(little smile) For some one else - Couple years -I am focused on writing right now - may be my best work so far

Mr H is thinking back - and then says

<u>MR H</u>

They called you MJ in Buffalo

RAY

(big smile) I was the best - had to create an ego to make sure work got done -MJ came in handy

As they drive - chat about old days - go eat at a famous sub shop

As they are driving back to the house

MR H

You should build Apps - say you can do anything - build apps

<u>RAY</u>

(thinking) I will look into it - but I love writing Ray will be thinking - maybe he needs an additional hobby to keep his mind occupied

CLOSE-UP SHOT

3 INT.HOUSE.NIGHT (24) Elements

For next few days - Ray will be researching on the Web on building Apps

=

Ray's history in writing screen plays

Note - Ray's been Consulting as ETL/Datawarehouse -Programmer Analyst since 1996. Holds various certifications in IT arena.

Note - While Traveling and Consulting - on the side has been writing his Scripts - casting his Scripts according to him when they are made into movies will be instant classics

Back to the Story

CUT TO: MALL

After researching for about a week - Ray, Raj and Neel go to the Mall - Apple Store

Raj is 13 and Neel is 11 at the moment

<u>RAJ</u> You really buying a Mac?

<u>RAY</u> I have too - I want to build Apps

NEEL

You know how?

<u>RAY</u>

(little smile) You know what I was known as in Buffalo

Neel got a smile on his face

NEEL

Michel Jordan

RAY

I was the best - I am the best - I can do anything I want

Raj is thinking as he says

RAJ

Do you even know how?

RAY

You know all the professional Certifications I have - I taught my self - you can learn anything you want - I will master this too

Neel with a little smile on his face

Just like that

RAY

I am already JAVA certified professional - just need to learn the rules on building apps

Ray buys a \$1200 Mac - and latest iPod version at this time



NOVEMBER: 2010

Will cut to the future

At this point he has started working on his 'Angels and Demons Saga' Scripts

And Ray has already build his initial version - XScript - for iPhone and iPod

Playing with his baby niece Natalie during Day time and working on App and writing Scripts at night time

CUT TO: PHONE CALL

RAY

(on phone) Yes - speaking

After couple days - and few calls - a phone interview Ray will go back to New Jersey



Back in New Jersey - before driving to Chicago

RAJ Master building Apps yet - made any?

RAY Working on one - screen writing App

Raj is thinking - as he says

RAJ I told you about Celtx

Ray with little smile - looks at Raj and says

RAY

I already converted all my scripts to Celtx - I build a process that let me do that - now I want it in my hands and make it have what I want in writing screen plays

Neel looks at Ray - and asks

NEEL

You really moving to Chicago?

RAY

For now - The job is similar to what I was doing in Buffalo - and you remember what I was known as

<u>NEEL</u>

(little smile) I remember

Ray will take a contract for 6 months - which will turn into 8 months before returning back to NJ JANUARY: 2012

It's been a year since Ray has been really focused on building apps. While working in Chicago - on off time had been mostly focused on updating his scripts

Now back in Jersey - got a good version of XScript

After adding more features

NEEL Is it done?

Ray thinks for a second - then says

RAY

I build something that I wanted the way I write the script

NEEL

So is it done?

<u>RAY</u>

Yes and No - the writing still need little work - it can write but it needs to be better

<u>RAJ</u>

What do you mean?

<u>RAY</u>

I need to think about it - Also need to build Import Export

After looking at it for a while - will notice too many colors - not happy with the initial version on writing

Raj shows him another app

RAJ See how this App looks

Ray is thinking - realizes the actual writing need some changes

<u>RAY</u>

I know - just had to build the heart first - the dress up - will come later Raj looks little confused - Ray realizes that

RAY

Had to make sure it does what I wanted first - the database - the flow - and I really want to redo - redesign the database - make it more efficient

Raj did not expect that

<u>RAJ</u>

Restart - how long will that take?

RAY

(little smile) Want to add more - had time to think - I can see it in my head -Don't need time for a learning curve now - Also I need more room to write

Raj seems to know what Ray is suggesting - and says

RAJ iPad?

RAY

(little smile) I will redo the database for iPad version - I already know what I want - just got to make it happen Will see Ray, Raj and Neel interact for next 9 months

RAY What do you think?

RAJ Too many colors - writing still need works

RAY

(thinking) Writing I need to fine tune it colors stay

Another point in time

NEEL

Got too many typos

RAY

(little smile) Good - that's why I got you for

NEEL

Rotation is not working right?

RAJ Get the Import working?

As this continues for months

RAJ Text is too small

NEEL Rotation is still off in certain cases

After picking them up from school - driving back home

RAJ Need to fill up the screen - too many Tabs

> **NEEL** Got Import working?

Weekends after playing basketball

<u>RAJ</u>

What about rotation in certain cases?

<u>RAY</u>

I looked into it - you are right because I am using tabs

> NEEL How you going to fix it?

RAY

In this version - you will not be able to rotate - Portrait is how this app should be used anyway

NEEL

Really

RAY When you are writing - Portrait is the best orientation

At another point in time

NEEL

It crashed

<u>RAY</u>

(little smile) I know - still adding features and testing

<u>RAJ</u>

What version?

RAY

At the end - Version 1.0 - but I have already went through at least 2 major version

NEEL

(thinking) Get to a point where it's good enough - then see what kind of feedbacks you get

Ray will seem to agree with Neel - as he says

RAY

I know - want to add few more functionality - but I know I got to freeze making changes at some point

Weeks later

NEEL

Found couple more typos

<u>RAJ</u>

What about user guide?

RAY

I am working on it

As Raj and Neel come down from their room to go to school - they see Ray on the Mac with the iPad connected to the Mac

> NEEL Up all night?

RAY Best time to work

RAJ That's everyday this week

<u>RAY</u>

(little smile) Sleep while you in school

SEPTEMBER: 2012

After Ray got Import Export working and user interface to the Documents folder

RAY

(big smile) I am almost there

NIEIEL

Import Export working?

RAY

(big smile) Yes

NEEL

How long?

<u>RAY</u>

Actual import time seconds - I imported 10 of my scripts from Celtx to XStudio in few minutes

NEEL

Few minutes

Neel don't seem satisfied

<u>RAY</u>

I have to move the Celtx file to the App through ITunes - then import it into the script

Neel will seem ok with it - and ask

<u>RAJ</u>

What about testing?

RAY

I have been testing - its there -I am changing my scripts on iPad now - started a new Script on iPad

Future point in time - Ray is reading his Scripts on iPad - as Neel approaches him

> NEEL What's next?

RAY Maybe be a sample script

Ray is thinking - then says

RAY User guide inside a Project as Scripts

> RAJ What do you mean?

> > RAY

When you install the App - it comes with a Project that contain Scripts that explains the App

<u>RAJ</u>

(thinking) Sample Project and Script?

RAY

Yes - a sample Project every time there is an update - explaining what has changed #10 INT.VERSION 1 - ENDING.AFTERNOON (14) Elements

After creating the initial version of sample Project and Scripts containing 'User Guide' and 'How to Guide - Q&A'

ZOOM IN: RAY

Ray is thinking - maybe give a sample script

<u>RAY</u>

(thinking) Why not - a brief story about the building stages of this App

After quickly writing the first two scenes - Ray walks toward Raj and Neel and says

RAY

Got a perfect idea on what the sample Script in a Project should be about

Raj just looks at Ray to see where he's going

<u>RAY</u>

(big smile) Brief outline story about me building this app

Raj got a smile - as Ray shows him the first two scenes - as Raj notices his name in it

> RAJ Don't use my name

> > RAY

I am Ray - what name you want me to use?

Raj smiles - starts to think

ZOOM OUT:

FADE IN TO: DARKNESS

6: MONTHS LATER

After 6 Months - Ray realizes that the User Interface needs a change

RAJ What you doing now?

<u>RAY</u> Building a new App - XPoker

> RAJ XPoker?

> > RAY

That's what I am calling it for the moment - it will let a user have the power of the Casino Tournament hosting - in the palms of their hand - and lot more

Ray is thinking - then says

RAY XStudio Scripts need a new User Interface

> RAJ What do you mean?

> > RAY

The Sub Tab Menu for Project and Script need to go - too many Tabs

Raj got a smile on his face

RAJ I told you that last year

<u>RAY</u>

Took me a while to realize that plus that would had been too much change at that time - but I am ready for it now

Few months later

XStudio Scripts Ver 2.0 ready

Modify - User Guide - Script XStudio History

Modify Website

THE END: FOR NOW



#13 INT.IOS 7.MORNING (12) Elements

Just as Version 2.0 is released - here comes IOS 7

After reading about IOS 7

RAY (little smile) Are you kidding me?

Raj comes over and asks

<u>RAJ</u>

What is it?

RAY I got to redo all my views and change some of the code?

> **RAJ** You just released 2.0

RAY I will have to retouch every thing - and use Auto layout

RAJ After upgrading the mac memory to 8 - is it still slow?

> RAY (little smile) Little better then before

After thinking for a while

RAY

I will build 'XPoker Room' first using IOS7 - then create version 2.1 Few Months later

Build 2 new apps for IOS 7 - 'XPoker Room' and 'Gamber Stats'

RAJ

Is it done?

<u>RAY</u>

Almost - got to create Icons and back ground images - but as far as the coding - I believe I am done

RAJ

What do you think of IOS 7 now?

After thinking for few seconds - with a smile on his face

RAY

I like it - Auto layout and Collection view

RAJ What about XStudio Scripts?

RAY Time for 2.1 - going to make few changes

> RAJ What do you mean?

> > RAY

Not in database - just the views going to replace many Table Views with Collection View

After thinking for a while

<u>RAY</u>

And have a new interface in editing and controlling Characters, Locations, Scripts and Scenes

RAJ

What you going to change?

RAY

Remove the pop ups in editing those objects

<u>RAJ</u>

Need to focus on one of them?

<u>RAY</u>

No - going to do all 3 at the same time - and release it around the same time?

Raj with little Smile

<u>RAJ</u>

(little smile) Still writing Stories - Scripts?

RAY

That never stops

Couple months later

All 3 Apps ready

THE END: FOR NOW



🚰 #16 INT.VERSION-2.2.AFTERNOON
<pre>《4》 Elements</pre>

As Version iOS 8 is available - noticed the keyboard change- that requires to modify the writing process

Resulting in creating version 2.2

At the same time modified views in adding and editing objects due to iOS 8.1 and XCODE 6.1.1 chances

THE END: FOR NOW

That ends the original sample script - now from point of view of 2023

Note - Looking back - building apps now has become so much easier- is really underselling it - also part of it was that I needed a Mac with more memory

As I mentioned before ~7 years of using StudioPro and now building the StudioDB - I have the tools to make the version of the app that I had imagined over 10 years ago.

Note - Writing part is close to where I want - and it will just get better

In April 2022 - I started looking into what has evolved in App development

Swift will be new - as I look into it - I will start building a new app. And as I look into SwiftUI - I start thinking- it's time to retire StudioPro (I was the Only one that was using it) - and build StudioDB.

I will star to build a BasketballLeagueDB App

Neel will be part of a league - and it would be something useful- as he will tell me about his league and team setups

Note - Neel will tell me about the team setups - all the possibilities - leader board - drafts for league players - playoffs

I will build the initial version of it

After learning about the new iOS 16 - Split View (the SplitView I wished was available in 2012) I will create the initial skeleton of the StudioDB

FAMILY: GATHERING

Raj, Neel, Natalie, Lucas and others will have gathered in Florida.

We all will be playing a game that they will call Seattle. Multi Player Game - a family game

At this point I will be working on BasketballLeagueDB and would had asked Raj and Neel on additional ideas for an App

One of them will say - build this Seattle app - the game that we were playing - and other member of the family will also say - Build this game we are playing

After that day - I will think about building the Seattle game

So for a time period I will be focused on Building multi player games - and I will build there Seattle and I will go on and build Initial versions of Daytona, Orlando, Miami, Boston and Atlanta.

Note - just mentioned some possible future apps in App Store. I have a version that works - but it requires some steps the user have to take - it just needs a better flow - and a server backend

At this point the StudioDB is in its initial stage with lot of work left

And I am still using StudioPro - and the writing process is still from what was possible from 2015 and I know in 2023 - with SwiftUI and the latest enhancement- it could be much better

And I will focus on finishing the StudioDB

Note - with In App Purchases option - it will be free for any writer to try out StudioDB

Note - I know everyone has their own method of writing- I am just throwing this option out there