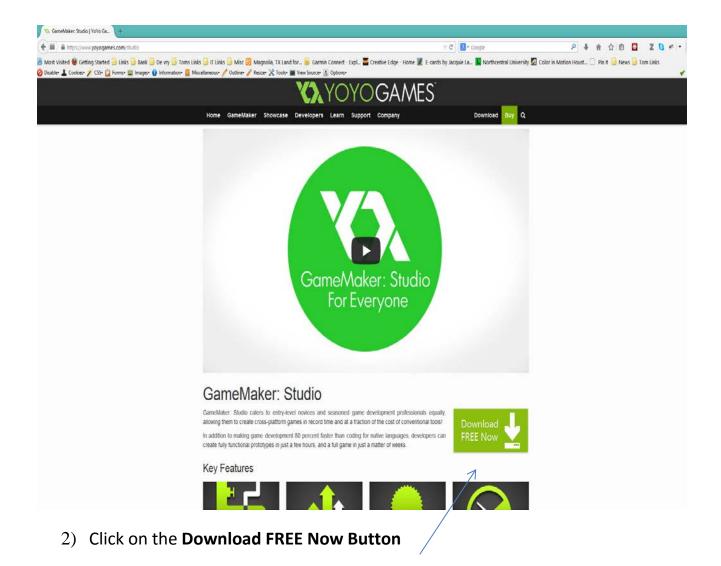
# Gamemaker Work Shop 1:

*Getting to Know the Studio with Your First Game*, I will be helping you in making your own first and second game. You will have an opportunity to explore the GameMaker: Studio interface. You we will be creating and implementing every type of resource available while utilizing all the various resource editors.

I am going to help you understand how art and audio work in GameMaker: Studio. We will talk about the acceptable image formats

Ok le's get started, start your browser and go to the following website.

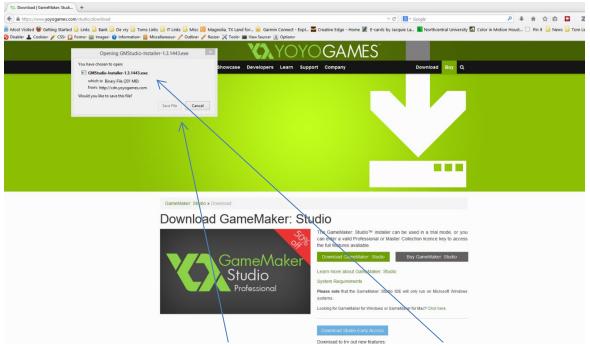
1) Go to the following url: <u>www.yoyogames.com</u>



3) You will now see the following screen



4) OK Now click on the Button that says **Download Gamemaker: Studio** 



5) You will now see the Popup Box that says GMStudio-Installer-1.3.14xx.exe .a) Click on the Button that says SaveFile.

6) This step is **Important** – you choose where on your computer you are going to save the GameMaker:Studio Installer File.

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- 7) You need to know where you saved the Install File, so that we will be able to go to it and double click on it to run start the Install Process.
- 8) Ok now minimize your browser window and go to the folder where you saved the GameMaker: Studio Install file, and **double click** on the file to get the Install process started.

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File Home Share	View Manage				/	^ <b>(</b> )
Copy Paste	Move Conv Delete Rename New	New item •	Properties	Select all Select none Invert selection		
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Google Drive	desktop.im	5/9/2013 12:32 PM	- /	4.142 KB		
iCloud Photos	Discussion_Posts.pdf	2/24/2013 2:38 PM		47 KB		
My Box Files	ChiverManager.exe	2/3/2013 8:52 AM	Application	1.967 KB		
RealPlayer Cloud	Dropbox 1.6.10.exe	12/27/2012 11:20	Application	18,791 KB		
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	Studio	Learn	more about Gamel	laker: Studio		

By: Tom Des Lauriers November 2014

9) You will now see the GameMaker Studio License Agreement window. You must click on the **I Agree Button** to continue.

· · · · · · · · · ·	2104 1004 p 40 00 444 4 1 1	1 1 1 5	1 040 14
<i>X</i> X	GameMaker-Studio 1.3	-	
	License Agreement		
Studio	Please review the license terms bef GameMaker-Studio 1.3.	ore installing	
Press Page Down to see the	e rest of the agreement.		
	READ THIS LICENCE AGREEMENT CA WARE YOU AGREE TO THESE TERMS		^
and your company ("you")	nformation carefully as it sets out the are allowed by YoYo Games Limited a to use the software contained in this	nd its associated	
	ed media and applicable documentation		-
You must accept this agree requested to install and use	ment and these terms and therefore e this Software.	dick "accept" when	
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agreement to install Gamer	laker-Studio 1.3.	<i>A</i>	
GameMaker-Studio 1,3			
		I Agree	Cancel

10) You will now see the following widow asking you to select the components to install. I suggest that you select both. Click **next** after you confirm your selection.

Game/ Studic	naker	noose Components Choose which features of Gamel Install.	Maker-Studio 1.3 you want to
Check the compo install. Click Next		nt to install and uncheck the co	mponents you don't want to
Select componen	ts to install:	GameMaker-Studio 1.3	Description Position your mouse over a component to see its description,
Space required:	200. 1MB		
GameMaker-Studio :	L3		

By: Tom Des Lauriers November 2014

11) This is **an important step** – this is where you decide where to install the program at on your computer. I suggest that you accept the default location, but write it down so you will know where it is installed at.

Now Click the Install **Button** and the Install process will start.

<mark>o,</mark>	GameMaker-Studio 1.3 🛛 🗖 🗖 🗙
GameMake Studio	Choose Install Location Choose the folder in which to install GameMaker-Studio 1.3.
	aker-Studio 1.3 in the following folder. To install in a different folder, another folder. Click Install to start the installation.
Destination Folder	
C:\Users\Tom\Game	eMaker-Studio 1.3 Browse
Space required: 200.1M	в
Space available: 132.3G	
GameMaker-Studio 1.3 —	¥
	< Back Install Cancel

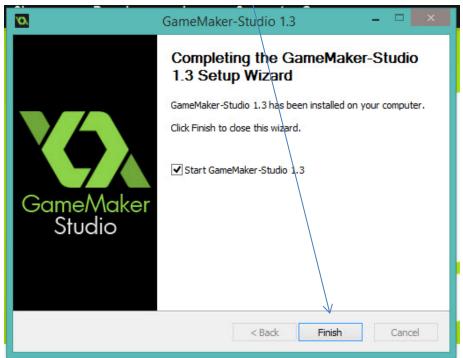
12) The Install process starts – this will take a while before it is completely installed.

<b>'O.</b>	GameMaker-Studio 1.3 🛛 🗕 🗆 🗙	
GameMaker Studio	Installing Please wait while GameMaker-Studio 1.3 is being installed.	
Show details		
GameMaker-Studio 1.3 ———	Cost Nutry Cost	2
	< Back Next > Cancel	

13) OK the next screen you will see is below saying setup has completed successfully. Click the **Next** Button.

Ø	GameMaker-Studio 1.3 – 🗆 🗙
GameMaker Studio	Installation Complete Setup was completed successfully.
Completed	
Show details	
GameMaker-Studio 1,3 ———	< Back Next > Cancel

14) Next you see the Competing the GameMaker-Studio 1.3 Setup Wizard Window. Click on the Finish Button.



15) When you click the Finish you will see the following update take place.

d (	Updating GameMaker-Studio – 🗆 🛛 🗡
	Extracting
	Android/apache-ant-1.8.2/lib/ant-javamail.jar

16) Once the Update is done GameMaker Studio will Open



You will enter your e-mail address in the Emil block under the Studio Standard Block as shown below.



Click on the Button that Says Register and you will them see the following screen

Enter your e-mail address once again and click on the Register Button.

💁 GameMaker: Studio	
Welcome	
🔨 GameMaker: Studio	
STEP 1: Confirm Email Address	
* tdeslauriers@devry.edu REGISTER	
STEP 2: Check your Email	
<new game=""> - (v1.3.1443)</new>	
STE Your licence has been created and will be emailed to you.	
Licer OK RLICENSE	
BACK * by registering you consent to receiving marketing emails from YoYo Games	

You will see the above message.

Now go check your e-mail and copy the License code you receive from YoYoGames and paste it into the area for the License Key, then click the Button to **Register** the software.

The e-mail you receive will look like the one below.

Your GameMaker licence information

## **Licence Confirmation**

We advise that you keep this email safely as proof of purchase and in case of any query.

Order date Email address tde Order reference

07 Nov 2014 tdeslauriers@devry.edu 1417433671

#### Licence keys

Product GameMaker: Studio Standard Licence key 804D8480-48F9-0132-AA12-00259089258E

This email was sent from an unmonitored email address. For help and enquiries, contact the YoYo Games Helpdesk

#### **Registered address**

YoYo Games Ltd. Clearwater House 4-7 Manchester Street Once GameMake Studio starts this is the opening screen. From here is where we will install our first Tutorial that we will use.



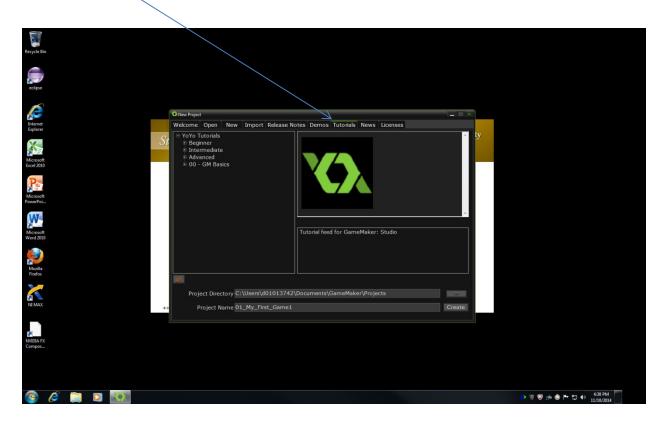
If you click on the Upgrade to Professional, you will see the following screen.

YOYOGAMES			
Home GameMaker Showcase Developers Learn Support Company	Dow	nload	Buy C
Buy GameMaker: Studio Professional a	nd modules		
Product	Unit price		Subtota
GameMaker: Studio Professional	\$49.99		
♣• Android Export	\$199.99		
♣ HTML5 Export	\$99.99		
♣ iOS Export	\$199.99		
♣• Mac Export	\$99.99		
n- Tizen Export	\$199.99		
♣- Ubuntu Export	\$99.99		
h- Windows Phone 8 Export	\$199.99		
	Subtotal (ex.	VAT)	\$0.0
	Go ba	ick /	Add to car

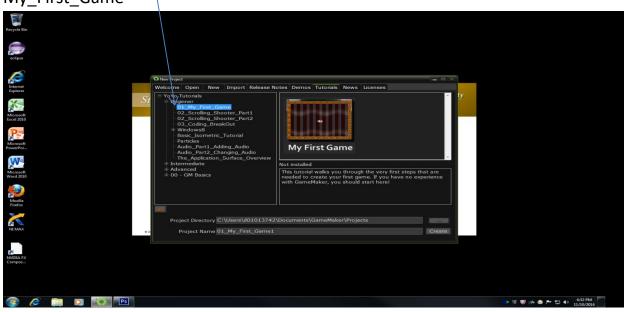
### Or if you want to purchase the GameMaker Master Collection

Home GameMaker S	howcase Developers	Learn	Support	Company	Downloa	d Buy
GameMaker: Studio can or	nly be installed on Window	s operating	j systems, 3	(P and above.		
Checkout						
Product					Unit price	Subt
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Upgrades & disco	ounts					
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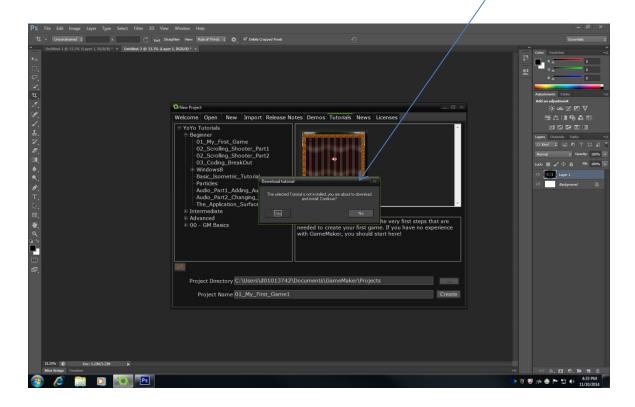
17) OK now it is time to **Install** your Tutorials. Once Game Maker Studio starts, please **click on the Tutorials Tab**, in the menu.

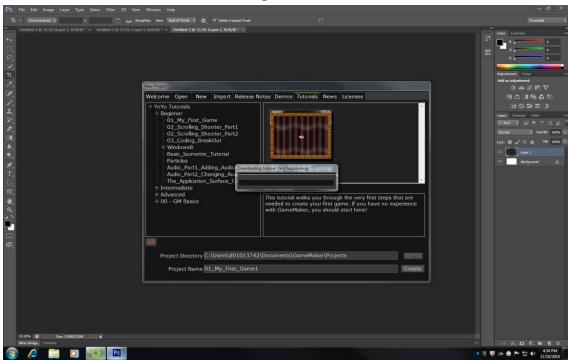


Please click on the + sign next to YoYo Tutorials in the left side and then on My First Game



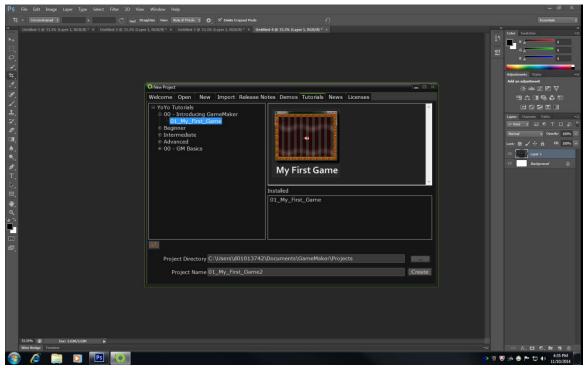
You will see a message telling you the Selected Tutorial, **is not installed** and asking you if you **want to install** it. Click the **Yes Button** to download and Installed this Tutorial.





It will start download and Installing the Tutorial.

Once it has been downloaded and Installed you will see it listed as below.



Ok now let us look at the Game Maker Interface so you will be a little more comfortable with it next week when we create our first game together. However, before we do that I would like you to copy a Resource folder that I have put together for you that you will need to create our two games.

So please let copy the Resource folder to your computer. Please place it when you know where it is at and can go to it later. If you do not have, you own laptop you will save it on your Jump Drive so you can take it home and copy it to your computer at home after you have installed the Game Maker Program on your computer at home.

The Resource folder contains some .pdf books to have you learn and understand Game Maker Studio. It also contains two folders Game1 and Game2. Each of these folders has the resources you will need to create our first two games.