# Infusing the Style of Film Noir into a Game Environment in UDK.

Formerly: 'Infusing the Style of Film Noir Into a Game Environment.'

Project Progress Review
Games Practical Project
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#### About The Project

#### Firstly, What is Film Noir?

Coming from the French, meaning 'Black Film' was a popular form of Movie present in the 1940's to 1950's and in some cases is still being produced today in Modern Cinema.

e.g. The Man Who Wasn't There (2005)

The Project itself will be the implementation of some of the common features found within a film noir into two separate game environments in UDK (Epic Games, 2014.)

The Project will be centred around a more mature audience as already stated in my proposal due the implementation of:

(Information provided by MATURE 17+)

ESRB ratings system)

Alcohol Reference

- Blood
- Drug Reference
- Alcohol Reference
- Suggestive Themes



Crossfire (1945)



The Man Who Wasn't There (2005)



#### About The Project

The Genre will be a Detective Noir/Action-Adventure. Similar to that of L.A. Noire (Rockstar 2011) or Mafia II (2010).

Programs such as 3DS Max (Autodesk 2014) will be used in the modelling and unwrapping of assets for the environment

Photoshop (Adobe 2014) for texturing and creation of shader materials.

UDK (EPIC Games 2014) will be used for the building, lighting and rendering of the environments.

A large portion of reference material that is being used for The Project has come from Architecture and Style books based on Early 20<sup>th</sup> Century American architecture and Style articles as well as popular film styles common during said time period. i.e. *Film Noir*.

As well as references, research into creating shaders in UDK has already helped improve the outcome of some of the assets produced.



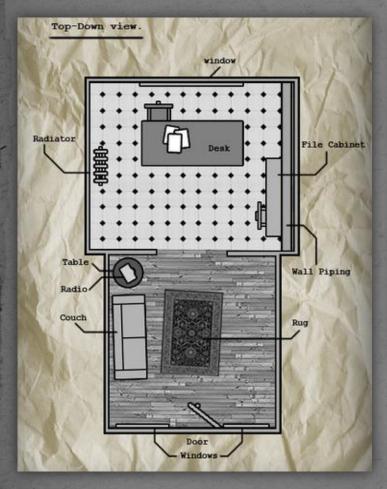
L.A. Noire (Rockstar 2011)

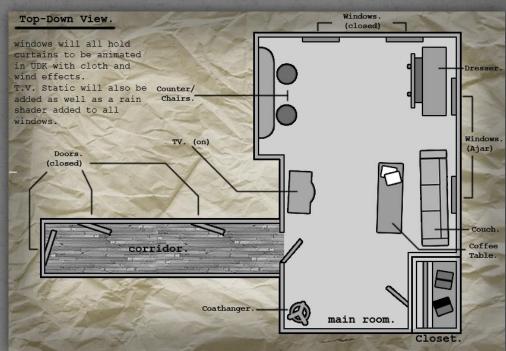


Mafia II (2K 2010)

#### Product Progress

Planning: Top-Down Views

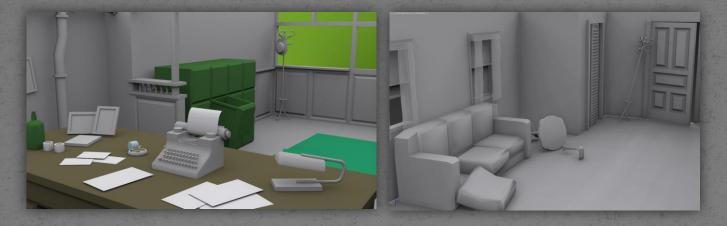




Notable changes from the Second Environment after some feedback, The apartment scene is now more of a crime scene, featuring a more cluttered aesthetic.

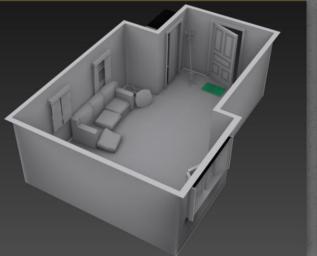
### Product Progress

Environment Renders and In-Engine





(Completed Blockout 1)



(Unfinished Blockout 2)



## Product Progress Is the project up to date?

Week Begins	FINAL YEAR PROJECTS	Important Dates	Project Milestones	
(Monday)	September 2014		(Weekly)	
<del>20<sup>th</sup> Oct '14</del>		24/10 - Proposal Hand-in	Hand in Project Proposal.	
27 <sup>th</sup> -Oct '14			Make Necessary Changes from Feedback.	
3 <sup>rd</sup> Nov '14			Complete Moodboards, Concepts and Model Sheet. Research appropriate methods for use in UDK.	
10 <sup>th</sup> Nov '14			Start Blockout Environment 1.	
17 <sup>th</sup> Nov '14			Start Blockout Environment 2.	
24 <sup>th</sup> Nov '14			Practice UDK Effects in engine.	
1 <sup>st</sup> Dec '14		Progress Review	Finish Blockout/Begin Unwrap of Assets.	
8 <sup>th</sup> Dec '14	Term Ends ( <i>Friday</i> ).		Export finished assets and start building environments in UDK.  Create Appropriate shaders and particle effects and implement them where needed. (i.e. moving cloth, smoke, rain, TV static)	
15 <sup>th</sup> Dec '14	Winter Break			
22 <sup>nd</sup> Dec '14				
29 <sup>th</sup> Dec '14			Complete Asset placement for both environments.	
5 <sup>th</sup> Jan '15	Term Restarts (Monday).		Begin Lighting <b>Both</b> Environments.	
12 <sup>th</sup> Jan '15			Add animated lights where/if possible.	
19 <sup>th</sup> Jan '15			(time permitted on animated lights)	
26 <sup>th</sup> Jan '15			Complete Lighting, Begin rendering.	
2 <sup>nd</sup> Feb '15		Hand in Component 1	Render Beauty Shots of Environment, Begin Video Run-through of environments.	
9 <sup>th</sup> Feb '15	Animex		Finish editing footage.	
16 <sup>th</sup> Feb '15			Polish work for Hand-in	
23 <sup>rd</sup> Feb '15			7	
2 <sup>nd</sup> Mar '15		06/03 - Product Submission	Complete all Products and Hand in.	
9 <sup>th</sup> Mar '15		13/03 - Report Submission	Hand in Completed Report.	

#### References

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Thank You.