

UFCFHQ-45-3 Comprehensive Creative Technologies Project: Progress Update	
Student Name:	Luke Hammond
Student Number:	21013675
Award:	Digital Media
Project title:	Manipulating a Narrative: Leveraging Cinematography for Effective Digital Marketing

## Progress and Results

Since the initial proposal, the project has changed drastically, resulting in a new project altogether. This occurred in the early stages of the week commencing on the 13<sup>th</sup> of November.

### Project Overview:

The new project will focus into the study of how cinematography can convey different emotions in media. Based on secondary research scenes will be produced in Unity or Maya which will convey a story plot. This scene will be rerecorded from different camera angles with different lighting before editing and adding music. These videos will be user tested.

Using feedback as the primary research an advert/promotional video will be created to demonstrate how a story can be twisted with the use of cinematography. This will also contain elements of secondary research into the field of marketing.

### Research:

Prior to the research into the world of cinematography, there was a basics understanding due to previous courses in media, however, to create a piece which was effective for the purposes of the project a variety of outlets to gain more insight into the subject was imperative.

After the research, it was very apparent that each aspect of cinema had its individual place but when blended with a mixture of elements it created a piece which could be defined as a genre.

### Progress Report:

During the development stage in Unity/Maya, an issue occurred. The assets that had been acquired online failed to render in the scene and a few textures were unable to load. This meant while the files were visible in the Maya project, they were not visible when a scene was rendered with however much lighting.

As a result, the media had to be produced via another software, after some research the alternative solution was a video game titled SIFU. However, SIFU does not provide the same freedom as Unity or Maya and has a rather complicated built-in editing software, which would prove a challenge to create a piece in a short span of time.

As a consequence of this, only one successful sequence was rendered which followed the same camera angles. To counteract this restriction, the video followed a story board containing numerous unique camera angles so users could experience the story from a multitude of different perspectives without hindering the viewing experience.

### Artifact:

A total of [eight videos](#) to demo for user testing were created. Each video demonstrates a variety of different cinematic elements. Every aspect choice was a corresponding result of the [secondary research](#) conducted.

Additionally, a [blog](#) has been which is continuously updated after every milestone achieved in the planner.

### User Testing:

Due to the current artifact being completed, the project has reached the stage of user testing, this is conducted via focus groups as well as one-to-one interviews. The results of these tests will be displayed in a variety of forms such as pie charts to show common words, a data matrix for responses, etc.

## Objectives

### Project Objectives:

- Showcase how media can be manipulated to display different points of view.
- Collect and record data from user testing.
- Create a scene that was developed from a storyboard.
- Drawing conclusions from research.
  - Create visual representations of data.
- Implement ideas from the field of marketing.

### Research Objectives:

- Develop and expand knowledge of marketing.
- Research into effective user testing and ways of displaying data.
- Research into the impact of cinematography and how different aspects can be used for portraying emotions.
- Expand knowledge on how editing and music can convey emotions.

### Learning Objectives:

- How to create a narrative story?
- How to perform informative user testing?
- What methods of marketing can manipulate a story?
  - How are the use of cinematic elements implemented?

## Timescale

Month	Task	Days
November	Reading into camera angles	3
	Reading into editing	3
	Reading into lighting	3
	Reading into music	3
December	Storyboard scene	2
	Create scene	10
	Record scene	7
	Create GDPR forms	3

January	Edit scenes	7
	User testing	7
	Design poster	7
	Submit poster	1
	Poster presentation	1
February	Research	5
	Storyboard advert	7
	Create scene	14
March	Record and edit scene	10
	User testing	3
	Edit changes from user testing	5
	User testing	3
	Report	7
April	Report	20
	Video	3
	Submission of Project	1
May	Viva	1

## References

### Bibliography

Amaksi (2022) *Stomp. pixabay* [download] [Accessed 27 December 2023].

Angus Davies (2021). How To Create Emotion In Cinematography. *YouTube* [video]. 15 May. Available from: <https://www.youtube.com/watch?v=mWkjmRG5bp0> [Accessed 18 November 2023].

Atwell, P. (2017) *What is the resolution of the movies in large theaters (seating more than 300)?*. Available from: <https://www.quora.com/What-is-the-resolution-of-the-movies-in-large-theaters-seating-more-than-300> [Accessed 27 December 2023].

Creative Path Films (2020). Color Temperature & Emotion | Film Lighting Techniques. *YouTube* [video]. 20 November. Available from: [https://www.youtube.com/watch?v=A\\_aymULfl1Y](https://www.youtube.com/watch?v=A_aymULfl1Y) [Accessed 18 November 2023].

DefinitelyOwen (2016). How To Convey Emotion Through Cinematography. *YouTube* [video]. 08 December. Available from: [https://www.youtube.com/watch?v=8\\_ZZBUhICwE](https://www.youtube.com/watch?v=8_ZZBUhICwE) [Accessed 18 November 2023].

Derick Toorek (2020) Dolly zoom (Vertigo effect) - 1975 - Jaws 🦈👁️. *YouTube* [video]. 23 June. Available from: [https://www.youtube.com/watch?v=\\_eO\\_5q5dR9M](https://www.youtube.com/watch?v=_eO_5q5dR9M) [Accessed 23 December 2023].

Djisso (2022) [Sifu] How To Use The Replay Editor - Easy Guide. *YouTube* [video]. 12 December. Available from: <https://www.youtube.com/watch?v=FfkKkjZcHt4&t=648s> [Accessed 21 December 2023].

Dmytryk, E. (1984) *On film editing: an introduction to the art of film construction* [online]. Boston: Focal Press. [Accessed 22 November 2023].

fashiongonerogue (2023) H&M Holiday 2023 Ad Campaign. *YouTube* [video]. 19 October. Available from: <https://www.youtube.com/watch?v=z1pikpEDlj8> [Accessed 31 December 2023].

FilmsNow Action Movies (2020) OLDBOY (2003) Clip 'Hallway Fight' | #TBT Action Movie Scenes. *YouTube* [video]. 27 August. Available from: <https://www.youtube.com/watch?v=gvQ7Z6ZCxTc> [Accessed 26 December 2023].

Film Riot (2020). Cinematography Basics: The Emotion of Color. *YouTube* [video]. 10 December. Available from: <https://www.youtube.com/watch?v=JpCmnN0ijUc> [Accessed 18 November 2023].

Frierson, M. (2018) *Film and Video Editing Theory: How Editing Creates Meaning* [online]. Milton: Routledge. [Accessed 22 November 2023].

FXhome (2019). Understanding basic camera shot psychology. *YouTube* [video]. 10 April. Available from: <https://www.youtube.com/watch?v=ITYLbETIOu8> [Accessed 18 November 2023].

Grand\_Project (2020) *Sensual Jazz\_Medium 1. pixabay* {download} [Accessed 31 December 2023].

Hammond, Luke (2023) Alternative Solutions. *CCTP Blogs* [blog]. 21 December. Available from: <https://shadow-shadow-7bf.notion.site/Alternative-Solutions-bfa56b4c346048fda840101fc2e4b13b> [Accessed 21 December 2023].

Hammond, Luke (2023) Editing Scene. *CCTP Blogs* [blog]. 26 December. Available from: <https://shadow-shadow-7bf.notion.site/Editing-Scene-985398a281dd4a06a699853a091f456a> [Accessed 26 December 2023].

Hammond, Luke (2023) Mapping Camera Angles. *CCTP Blogs* [blog]. 23 December. Available from: <https://shadow-shadow-7bf.notion.site/Mapping-Camera-Angles-5c089da859bb440091812b0ecf303c6e> [Accessed 23 December 2023].

Hammond, Luke (2023) Secondary Research. *CCTP Blogs* [blog]. 29 November. Available from: <https://shadow-shadow-7bf.notion.site/Secondary-Research-10f530b9027048f580b16976e8dc37db> [Accessed 29 November 2023].

Hammond, Luke (2023) SIFU. *CCTP Blogs* [blog]. 21 December. Available from: <https://shadow-shadow-7bf.notion.site/SIFU-9abc51ba773e4cb68bc0a376c9e48bd1> [Accessed 21 December 2023].

Hammond, Luke (2023) Story Boarding & Asset Finding. *CCTP Blogs* [blog]. 29 November. Available from: <https://shadow-shadow-7bf.notion.site/Story-Boarding-Asset-Finding-8b2d3ef770f74d569b3cf4fd1dad945a> [Accessed 29 November 2023].

Jackson, C. (2010) *Flash Cinematic Techniques: Enhancing Animated Shorts and Interactive Storytelling* [online]. Oxford: Routledge. [Accessed 22 November 2022].

Jackson, C. (2010) *Flash Cinematic Techniques: Enhancing Animated Shorts and Interactive Storytelling* [diagram]. Oxford: Routledge, p. 30.

Jackson, C. (2010) *Flash Cinematic Techniques: Enhancing Animated Shorts and Interactive Storytelling* [diagram]. Oxford: Routledge, p. 97.

Jackson, C. (2010) *Flash Cinematic Techniques: Enhancing Animated Shorts and Interactive Storytelling* [diagram]. Oxford: Routledge, p. 100.

Jackson, C. (2010) *Flash Cinematic Techniques: Enhancing Animated Shorts and Interactive Storytelling* [diagram]. Oxford: Routledge, p. 101.

JYP Entertainment (2022) Stray Kids "MANIAC" M/V. *YouTube* [video]. 18 March. Available from: <https://www.youtube.com/watch?v=OvioeS1ZZ7o> [Accessed 23 December 2023].

JYP Entertainment (2018) Stray Kids "My Pace" M/V. *YouTube* [video]. 06 August. Available from: <https://www.youtube.com/watch?v=pok5yDw77uM&t=140s> [Accessed 23 December 2023].

KQ ENTERTAINMENT (2023) xikers(싸이커스) - '도깨비집 (TRICKY HOUSE)' Official MV. *YouTube* [video]. 30 March. Available from: <https://www.youtube.com/watch?v=HefrSFeMyPs> [Accessed 23 December 2023].

League of Legends (2023) HEARTSTEEL - PARANOIA ft. BAEKHYUN, tobi lou, ØZI, and Cal Scruby (Official Music Video). *YouTube* [video]. 23 October. Available from: <https://www.youtube.com/watch?v=MDErQ1KTzal> [Accessed 23 December 2023].

Luke (2023) Original SIFU Scene. *YouTube* [video]. 26 December. Available from: [https://www.youtube.com/watch?v=vM22u9yPy\\_0](https://www.youtube.com/watch?v=vM22u9yPy_0) [Accessed 26 December 2023].

Luke (2023) SIFU - storyboard scene. *YouTube* [video]. 23 December. Available from: <https://www.youtube.com/watch?v=yXVAimMvBKs> [Accessed 23 December 2023].

Luke (2023) Story Board Walkthrough 2. *YouTube* [video]. 06 December. Available from: <https://www.youtube.com/watch?v=kkBmZiMpcqM> [Accessed 06 December 2023].

Luke (2023) Storyboard Walkthrough. *YouTube* [video]. 06 December. Available from: [https://www.youtube.com/watch?v=x\\_O339JVzJ0](https://www.youtube.com/watch?v=x_O339JVzJ0) [Accessed 06 December 2023].

Misapap1 (2022) ELDEN RING: THE GOD-SERPENT SLAYER [Cinematic Boss Battle]. *YouTube* [video]. 07 March. Available from: <https://www.youtube.com/watch?v=SSHXWYdrG1g> [Accessed 21 December 2023].

Misapap1 (2022) SIFU: One Shot Hallway Fight Scene [4K Replay Editor Showcase]. *YouTube* [video]. 09 December. Available from: <https://www.youtube.com/watch?v=Pgw9f1QGIWE> [Accessed 21 December 2023].

Movieclips (2015) Furious 7 (1/10) Movie CLIP - Hobbs vs. Shaw (2015) HD. *YouTube* [video]. 14 November. Available from: <https://www.youtube.com/watch?v=1Xql8Lyp21A> [Accessed 23 December 2023].

Murch, W. (2001) *In the blink of an eye: a perspective on film editing* [online]. Los Angeles, California: Silman-James Press. [Accessed 22 November 2023].

Music\_For\_Videos (2022) *Spy. pixabay*. [download] [Accessed 31 December 2023].

Nielsen, J. (2012) Thinking Aloud: The #1 Usability Tool. Nielsen Norman Group [online]. [Accessed 24 October 2023].

Nielsen, J (1997) The Use and Misuse of Focus Groups. Nielsen Norman Group [online]. [Accessed 24 October 2023].

Norman, D.A (1998) The Design of Everyday Things [online]. London: MIT. [Accessed 26 October 2023].

Piece of the Action (2021) Rama Defeats The Machete Gang | The Raid: Redemption. *YouTube* [video]. 08 May. Available from: [https://www.youtube.com/watch?v=B8j5IAOL\\_MI](https://www.youtube.com/watch?v=B8j5IAOL_MI) [Accessed 23 December 2023].

Playbookux (2023) *Why are Focus Groups in User Experience Research?*. Available from: <https://www.playbookux.com/what-are-focus-groups-in-user-experience-research/> [Accessed 25 October 2023].

Risk, M. (2020). How to Use Color in Film: 50+ Examples of Movie Color Palettes. *StudioBinder* [blog]. 27 July. Available from: <https://www.studiobinder.com/blog/how-to-use-color-in-film-50-examples-of-movie-color-palettes/> [Accessed 22 November 2023].

Rockot (2016) *Drive Breakbeat*. *pixabay*. [download] [Accessed 01 January 2024].

Royal College of Art (2023) *Reflections on Inclusivity: Design.Inclusive with Patricia Moore*. Available from: <https://www.rca.ac.uk/news-and-events/news/design-inclusive-with-patricia-moore/> [Accessed 26 October 2023].

Semchyshyn, Y (2021) *Catch It*. *pixabay* [download] [Accessed 31 December 2023].

Slocap (2022) *SIFU*. [Video game]. Microids. Available from: <https://www.xbox.com/en-GB/games/store/sifu/9p7pf6zp3958> [Accessed 21 December 2023].

Slocap (2023) Sifu | Get Started with the Replay Editor. *YouTube* [video]. 01 February. Available from: <https://www.youtube.com/watch?v=KAZXiAjjmZU> [Accessed 21 December 2023].

Slocap (2023) Sifu | Replay Editor Contest Winning Entries. *YouTube* [video]. 23 May. Available from: <https://www.youtube.com/watch?v=vkY4PsVliSI&t=372s> [Accessed 21 December 2023].

Stray Kids (2021) Stray Kids "CHEESE" Video. *YouTube* [video]. 10 September. Available from: <https://www.youtube.com/watch?v=YltEc-kvOqA> [Accessed 23 December 2023].

Stray Kids (2023) Stray Kids "MEGAVERSE" Video. *YouTube* [video]. 19 November. Available from: <https://www.youtube.com/watch?v=JqwPCzJnYyY> [Accessed 23 December 2023].

StudioBinder (2020) *Color Theory in Film • StudioBinder Mood Board*. Available from: <https://www.studiobinder.com/blog/how-to-use-color-in-film-50-examples-of-movie-color-palettes/> [Accessed 22 November 2023].

StudioBinder (2020) *Movie Color Scheme Cheatsheet*. Available from: <https://www.studiobinder.com/blog/how-to-use-color-in-film-50-examples-of-movie-color-palettes/> [Accessed 22 November 2023].

StudioBinder (2020). Ultimate Guide to Camera Angles: Every Camera Shot Explained [Shot List, Ep. 3]. *YouTube* [video]. 29 June. Available from: <https://www.youtube.com/watch?v=wLfZL9PZI9k> [Accessed 18 November 2023].

StudioBinder (2022). Ultimate Guide to Cinematic Lighting – Types of Light & Gear Explained [Shot List Ep. 12]. *YouTube* [video]. 24 October. Available from: [https://www.youtube.com/watch?v=r2nD\\_knsNrc](https://www.youtube.com/watch?v=r2nD_knsNrc) [Accessed 18 November 2023].

Swenson, L (2014) Solving the Right Problem and Finding Your Own Solution: An Interview with Don Norman. *UX Magazine* [online]. [Accessed 26 October 2023].

The Verge (2015). How filmmakers manipulate our emotions using color. *YouTube* [video]. 11 October. Available from: <https://www.youtube.com/watch?v=0ZZgiSUyPDY> [Accessed 18 November 2023].

Tomorrows Filmmakers (2018). Aspect Ratios | Tomorrow's Filmmakers. *YouTube* [video]. 16 November. Available from: <https://www.youtube.com/watch?v=BdPsyLtlamM> [Accessed 21 November 2023].

UNIVERSFIELD (2022) *Dark Suspense For Trailers And Film*. *pixabay*. [download] [Accessed 01 January 2024].

Vpolne (2023) John wick 4 Paris house (aka top down scene ; aka incendiary rounds fiesta). *YouTube* [video]. 23 May. Available from: <https://www.youtube.com/watch?v=9k9sytnFcEw&t=60s> [Accessed 23 December 2023].

Yrvys (2022) Cinematic Boss Fights Ep.1 - Starscourge Radahn - Elden Ring. *YouTube* [video]. 15 July. Available from: <https://www.youtube.com/watch?v=ufOKEfyl4IM&t=298s> [Accessed 21 December 2023].