

#### **El Matatodo Graphic Novel**

(Interactive AR Graphic Novel) Scott Cooper Student ID # 02113775 Academy of Art University, Graduate School of Web Design & New Media

Midpoint Review Proposal Presentation date: 05/14/2019

# Personal Introduction



Hello. I'm Scott Cooper.

I'm a college professor, graphic designer, illustrator and artist. I love to draw and tell stories. I practice drawing every day at least 2 hours a day. I've worked in graphic design since 1989 and beta tested much of the Adobe Creative Suite as the programs were introduced. Classically trained in competitive entry art schools from elementary school through college, I graduated BFA from The School of Visual Arts in New York City with concentrations in Animation, Cartooning and Illustration. I earned my MFA in Illustration from AAU in 2009 and am returned to earn my MFA in Web Design and New Media. I'm dedicated to life long learning, teaching, and creating. I was recently invited to beta test a new software for Adobe and while I can't discuss it, I can say it's very exciting and will be extremely useful to me in future projects.

http://www.scottdcooper.com/

### Mission/ Proposal Abstract

### WHAT IS IT?

I'm creating an Interactive AR graphic novel that will appeal to viewers primarily in the Sci-Fi and Fantasy communities using characters steeped in the Luchador wrestling culture and traditions.

### HOW?

The viewer will choose how to experience the graphic novel- either as a standard graphic novel they read in the traditional way or as an Augmented Reality event where the story is read to the viewer by a narrator, and the action scenes are viewed as animated sequences. Eventually, I hope to make the scenes holographic projections.

### WHY?

The interactive, Augmented Reality, Virtual Reality and holographic projection are the next step for graphic novels and looking ahead I think that holographic projection will be the next evolutionary step for graphic novels. As the devices we use daily grow more sophisticated and technologically advanced, viewers can choose how to view, read, or experience the material.

I think my proposed project is a necessary step in the evolution of graphic novels-and entertainment in general. Consumers are already accustomed to continually advancing technology and self identified fans of science fiction and fantasy want their entertainment to be as sophisticated in presentation as possible fundamentally because of the element of competition in owning the latest, greatest, newest, fastest technology on the market- one upsmanship geek style!

# story synopsis

#### El Matatodo

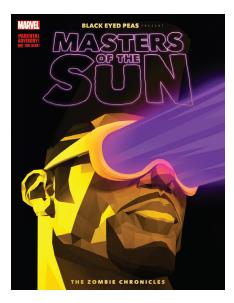
Male character picks up mask (finds the mask in the alley, back door of the small arena where El Matatodo was supposed to wrestle) and finds out that his favorite luchador is missing without his mask. He takes it home and on the first night he puts the mask on but does not remember what happens or what actions he took. He just wakes up in his apartment in a different spot. He knows something went on but he cannot remember what it is (he looks up on all the social media sites to see any news about the missing luchador). What happens he puts the mask on and becomes El Matatodo and the mask takes over his body and he goes and fights crime but very brutally (because he does not know his own strength). This happens a few times over a couple of weeks. He sees on social media and local newspapers that a masked vigilantly has been fighting crime then he puts 2 and 2 together and realizes that this is him. Then one day he learns how to control the mask and starts to remember everything. Then the male character goes to all the wrestling show to see if he can find out news as well, also to learn more about wrestling). But he cannot find him, then the male character hears and reads on his favorite social media and pro wrestling websites that they (wrestling company) are putting up the championship belt up because the TRUE El Matatodo has not or cannot be found. So, they (wrestling company) are starting a competition to see who will win the belt and become the new super world heavy weight champion. The male character does not like this and goes out to win the belt back for his idol the TRUE El Matatodo. Because when he put the mask on he would transform in to a muscle-bound luchador, not his normal skinny geeky self. As he goes along in the competition he realizes that he can control more of the mask.

As he goes around looking for his idol and return the mask he runs into this sleazy wrestling promoter who picks on him and yells at him. But he does not know that this kid is the champion when not wearing the mask.

After he wins the belt he realizes that if he keeps wrestling as this New champion the second coming of El Matatodo he can go around and look to give back his mask to the wright full owner his idol. As he goes around and defends the belt he finds out the belt is also a time warp machine it goes through time and different dimensions. This allows his to travel through time and space to wrestle and look for his idol.

As he goes through all these different galaxy's all the wrestlers are always trying to pick a fight or match to beat him up. But he is so strong he does not his own strength. He just wants to find the original El Matatodo and return the mask and the belt so everything will be and go back into place in his world. But little does he know he is on an adventure to return the mask and a adventure in love.

### Inspirational Project



#### Masters of the Sun

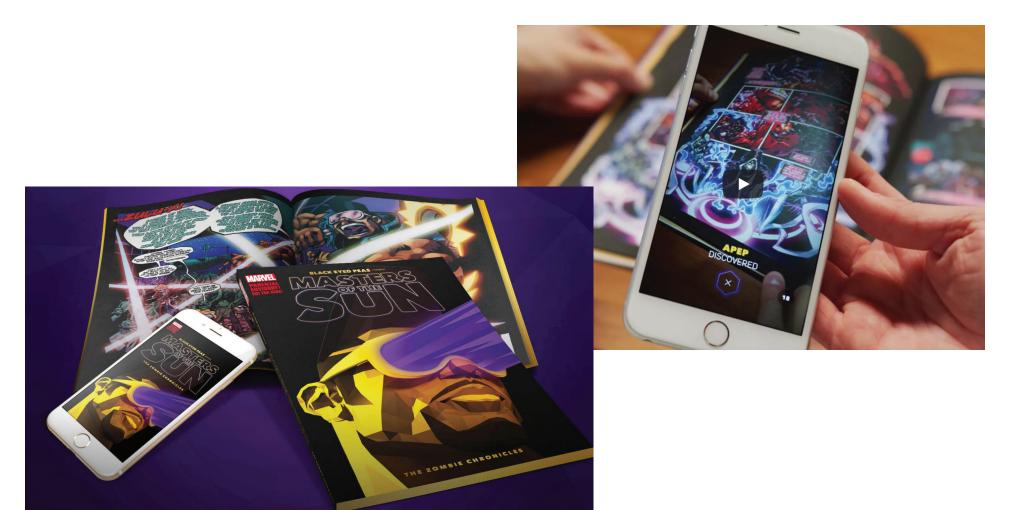
produced by Marvel and presented by the Black Eyed Peas specifically brings some of Black history to new life in the new format of Augmented Reality.

After reading and researching this graphic novel I was intrigued by how Triggerglobal used both traditional print and modern technology to create a different user experience. I think Augmented Reality is the future of graphic novels and comic books, followed by holographic projection.

Conceptually and technically this paradigm shift attracts me. Creating a graphic novel in multiple mediums simultaneously is a challenge I want to engage, and I intend to use the AR technique to produce my thesis, preparing for the next step of projection.

https://www.youtube.com/watch?v=OB7oAts0GR4

https://www.youtube.com/watch?v=CbldarLxe3Y



### inspirational material

### Rationale

Consumers are already accustomed to chasing continually advancing technology. Ive seen a lot of science fiction and fantasy in televisions and movies, and heard writer friends talk about future developments of various devices and industries. A good example of AR/VR is the scene in Star Wars Return of the Jedi where Obi wan Kenobi pushes a button on R2D2, and a holographic projection of Princess Leia clearly states "You're our only hope, Obi Wan Kenobi." That movie was released in 1983. Blade Runner, released in 1982 showed many scenes of AR/VR intrusions into daily life. Around the same time, William Gibson was starting to write his Blue Ant Trilogy, wherein both AR and VR are daily intrusions in life.

While most AR/VR usage seems to be going into advertising and movies, graphic novels are an excellent product to deliver entertainment too, and have a devoted corp of avid fans continuously searching for media to consume, and I intend to make a product to fit that niche demand- although I don't think it will be a niche market for long; I think its likely to become a very large entertainment industry.

### Unique Positioning

"El Matatodo" uses a new delivery format for traditional storytelling. Delivering the graphic novel in traditional, Virtual and Augmented Reality makes the story more compelling and dramatic. Delivering product traditionally printed and digitally reaches a wider target audience. This project will be distinctly different from most other digital graphic novels available because it will contain both Virtual and Augmented Reality options allowing the viewer to choose how they interact with the story.

Sample of in progress graphic novel pages: pg1, pg6, pg7



### My Team

# Consultant /Expert



**Nick Grossman** 

Occupation: Freelance Web Designer and Freelance Graphic Designer and Data Base Programmer.

Lives in San Francisco, CA



**Freddy Lopez** 

Occupation: Application System Architect at Biobridge Global, Software Project Manager at Jon Wayne Service Company,

Illustrator/ Upper Deck/ Walking Dead/Marvel

Lives in San Antonio, TX



#### MergeVR https://mergevr.com/

Location: San Antonio, TX



**Greg Passmore** 

Occupation: Owner PassmoreVR Virtual Reality software development and content creation.

Develop award-winning augmented and virtual reality products that enable experiential learning and content creation at home, in the classroom and in the workplace. Our products transform learning in schools, libraries, museums, universities, healthcare, environmental

Lives in Austin, TX



Paul Vaughn

#### Occupation:

Senior Vice President at Source Strategies, Chief Technologist at Fotoseptiembre USA, Freelance Graphic Designer, Freelance Web Designer

Lives in San Antonio, TX

Scott Cooper MFA Thesis Project Interactive AR Graphic Novel "EL Matatodo"

science, and other industries around the world.

### Competitors

Triggerglobal and Jasoren are two companies that produce entertainment using AR/VR, and both produce content similar to what I want to produceboth use traditional print and either AR or VR components, but to my knowledge neither is working on a Luchador based project. While both are my competitors they are also my inspiration, and potential collaborators. Many graphic novel and comic book publishers, both large and independent are now digitizing their libraries so as to be competitive in the e-reader market. They have yet to enter the AR/VR market yet other than via webtoons graphic novels created digitally and intended to be read on-line.

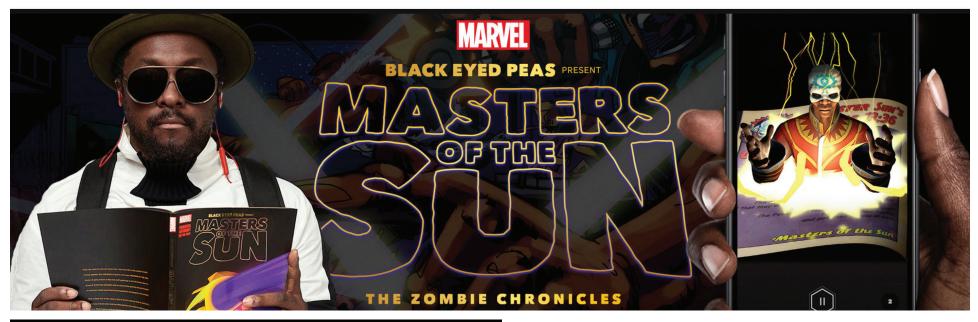




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https://www.youtube.com/watch?v=OB7oAts0GR4

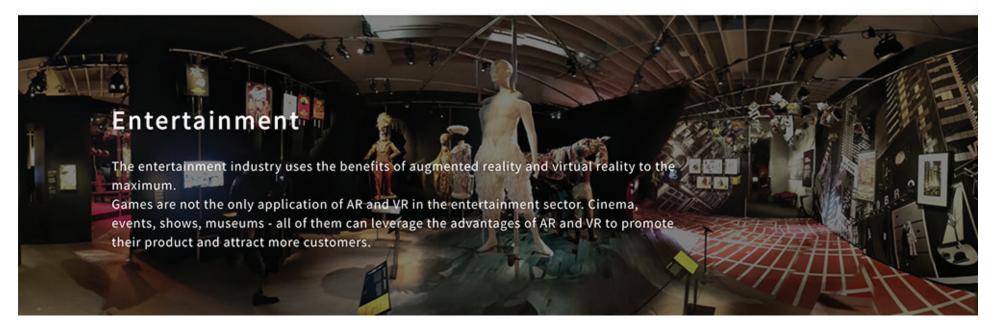
https://www.youtube.com/watch?v=CbldarLxe3Y

https://jasoren.com/augmented-reality-development/

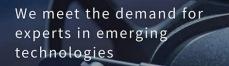
# in direct competitors







https://jasoren.com/augmented-reality-development/



ABOUT US HOW WE WORK PLAYBOOK PROJECTS SERVICES INDUSTRIES BLOG

Jasoren focuses on innovative technologies such as augmented reality, virtual reality, and chatbots. We believe these technologies add value to businesses.

Jasoren

# in direct competitors

### Target Audience

I expect the primary target audience for El Matatodo will be Science Fiction and Fantasy fans/consumers of 25-65, if not older. Target audience is computer literate, probably a college graduate, with strong tech skills, stable employment, and actively involved in attending comic and science fiction/fantasy conventions. I suspect most will be single, and willing to spend their disposable income on feeding their entertainment media habit; its likely that early adopters will probably work in tech industries.

I have spoken with at least 30 fen (the plural of fan) at various conventions, giving them a short synopsis of the project including concept, characters and projected story arc, and received enthusiastic support from many, and curiosity from the others-"I'll buy that book and definitely read it, is it out yet? If not, please let me know when so I can buy it."

Secondary audience is likely to be readers intrigued with the addition of AR/VR to the print/digital format who are usually more interested in Action/Adventure/Time Travel/Superhero genres. I know some artists who work in the four primary genres are interested in my project as well, since I know them socially and have discussed the project with them.

# Target Audience Research



Corey



Glenn



Italo



# user story

Corey is a father of 1 son and a full time Graphic Design Student going for his BFA in Graphic and Web Design. Corey loves to draw and be able to create design both traditionally and digitally as well. Corey has a very good understanding of technology and uses it on a daily basis for his degree and his personal life. Corey is very active member in social media and follows design and comic and graphic novel trends and technology.

name: Corey
age: 32 years old
location: San Antonio, Texas
education level: BFA student
job: College Student (graphic and web design)
exposure to the project: Shown the images of the main character El Matatodo and was told the story. Shown other characters that will be in the graphic novel. Also shown is the POC interface and how the graphic novel will work with the AR component

**motivations for using the project:** Always interested in where and how the graphic novel industry is moving forward with technology. So both father and son can read together and have family activities together.



Corey Livingston age: 32 years old location: San Antonio,Texas education level: BFA Graphic Design and Web Student

#### What Benefits (if any) do you see from this project? Can you identify at least 3 ways a project like this could benefit you?

- 1) Taking this type of format delivery to the next level and using modern technology to push this type of format delivery
- 2) Making Comics and Graphic Novels more interesting and appealing to all generations
- 3) Let's me see another industry and job opportunities that could be in my future

#### What features would you expect from a project like this? Can you identify at least 3 features, and rank which ones are the most important?

- 1) Being able to use it on my iPad
- 2) Having interaction with the characters
- 3) The function in how AR plays a part in the storytelling

#### Have you used any projects similar to this? Do you see any features that are different in this project as compared to others you have seen? Nope, I have not, I seen many comics but nothing like this or even this character and artwork. I have seen and read plenty of graphic novels, traditional print and digital, but this takes comic books and graphic novels to another level with the use of this technology

#### Do you see any problems with this project? Can you identify at least one problem that you think should be taken care of?

No because I can get it both in a printed version if I wanted and also get a digital version for my iPad. I understand there might be a holographic version in the future too.

#### Any final recommendations for the project?

I really like the artwork and the character looks super cool, I can't wait to read the story and find out what happens to him and read this story and share it with my son.

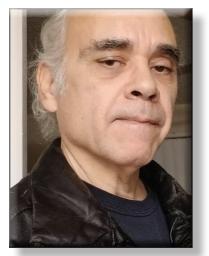


# user story

Glen is very active in the Sci-Fi and Fantasy community. Glen has gone to many comic book and other conventions dealing with this topic. Glen is very knowledgeable about technology and is very active with all the social media platforms.

name: Glen Rodriguez
age: 55 years old
location: San Antonio, Texas
education level: BFA Graphic Design
job: Data Entry Operator
exposure to the project: Shown the images of the main character El Matatodo and was
told the story. Shown other characters that will be in the graphic novel. Also shown is the
POC interface and how the graphic novel will work with the AR component

**motivations for using the project:** Always looking for new artist to follow and new stories to read. Also likes the use of modern technology and bridging both platforms (traditional and digital comic books).



Glen age: 55 years old location: San Antonio,Texas education level: AA, BFA

#### What Benefits (if any) do you see from this project? Can you identify at least 3 ways a project like this could benefit you?

- 1) Learning more about Luchador Wrestling culture
- 2) Making reading easier to read on the way to work
- 3) Taking this type of storytelling and putting a whole new spin and using modern and future technology

What features would you expect from a project like this? Can you identify at least 3 features, and rank which ones are the most important?

- 1) Being able to use it on my iPad, iPhone, laptop to view/read/interact this story
- 2) Having interaction with the characters with the use of AR
- 3) Also having access to the printed version of this graphic novel

Have you used any projects similar to this? Do you see any features that are different in this project as compared to others you have seen? I have seen and read digital graphic novels and they are just digitized versions of each page. I have not seen this type of different formats being used to deliver a story in the comic book and graphic novel format.

#### Do you see any problems with this project? Can you identify at least one problem that you think should be taken care of?

No because I feel that Scott can execute this project and get everything he was shown and spoken to me about this project.

#### Any final recommendations for the project?

I really think this is going to be a great project and when it is completed, I feel it will change the way comic books and graphic novels will be delivered to this and future comic and graphic novel readers.



## user story

Italo is a self confessed NERD or GEEK in two languages- he's natively bi-lingual (Spanish and English) and holds dual citizenship in the United States and Mexico. Italo's fiancée Pham Mi Lam is Vietnamese, and both are practicing Buddhists.

Italo's tech background is user heavy as he's owned a cell phone and computer since his teens. Italo is also very active in commonly used social media platforms-in fact, he met his fiancée through social media. Italo has all the modern software devices, cell phone, Playstation, laptop, and desktop. Italo also still plays hard core board games like Monopoly and card games like Magic as well as LARP-Dungeons and Dragons with his gaming group and attends comic book and other conventions related to viewing, reading and gaming.

name: Italo Samano
age: 40 years old
location: San Antonio,Texas
education level: MFA in History
job: College History Professor
exposure to the project: Shown the images of the main character El Matatodo and was
told the story. Shown other characters that will be in the graphic novel. Also shown the
POC interface and how the graphic novel will work with the AR component

**motivations for using the project:** Italo likes to follow the Luchador Culture, growing up with this culture in his grandmothers household. Italo also likes to read and find new stories and artists that are pushing the boundaries and are willing to take chances on subject matter that is not widely known inTexas.



Italo age: 40 years old location: San Antonio,Texas education level: MFA from UTSA

What Benefits (if any) do you see from this project? Can you identify at least 3 ways a project like this could benefit you?

- 1) Getting to play with AR application
- 2) Great project to show my students
- 3) Making it available on mobile devices

What features would you expect from a project like this? Can you identify at least 3 features, and rank which ones are the most important?

- 1) Being able to read and use it on my mobile devices
- 2) Character being able to interact with the reader
- 3) Great artwork and the use of current technology trends

Have you used any projects similar to this? Do you see any features that are different in this project as compared to others you have seen? I have seen digital comic books and bought some, but not the amount of interaction that will be used in this story and this project.

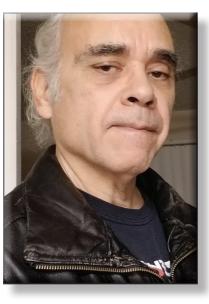
#### Do you see any problems with this project? Can you identify at least one problem that you think should be taken care of?

The only problem I can see with this project that it might get lost in the shuffle with all the other apps. and digital content out there and being made right now and being developed as well. But I feel this project will stand out because of the story and how it will be delivered.

#### Any final recommendations for the project?

The only recommendation I could make is "please hurry up and get this done, I want to read it and see it". If you need any beta testers for this project I will gladly help you out with this project.

### User Story/ Task Flow



Glenn is a 55 year old Hispanic Texan, and was born with Asperger's; he's a very detailed oriented and the most organized man I know. He's also an avid reader and uses traditional print and e-books. Glen's favorite reading areas are Manga and Science Fiction. Glen also likes to watch animation and animé on one of his favorite social media sites "Crunchy Roll". Glen also goes to sci-fi, animé and comic-cons when he can; he uses mobile devices to watch or read his media while he travels to work, which is his favorite thing to do while using public transportation to and from his day job.

At home, Glen likes to stream media onto a larger screen, either laptop or television while he plays with his cat Pazu- he rescued Pazu from a tree and an angry pair of mockingbirds one spring about 4 years ago. Glen is an accomplished bassist, and likes to project art from his current viewing or reading material as a focus when he practices his bass.

Glens mom passed recently after a long hospitalization; he visited his mom every weekend, and frequently streamed animé and movies with her, or read quietly if she napped.

### **Card Sort**



TOP SELECTIONs:

- Choosing viewer experince
- Learning the navigation bar
- Using the AR function



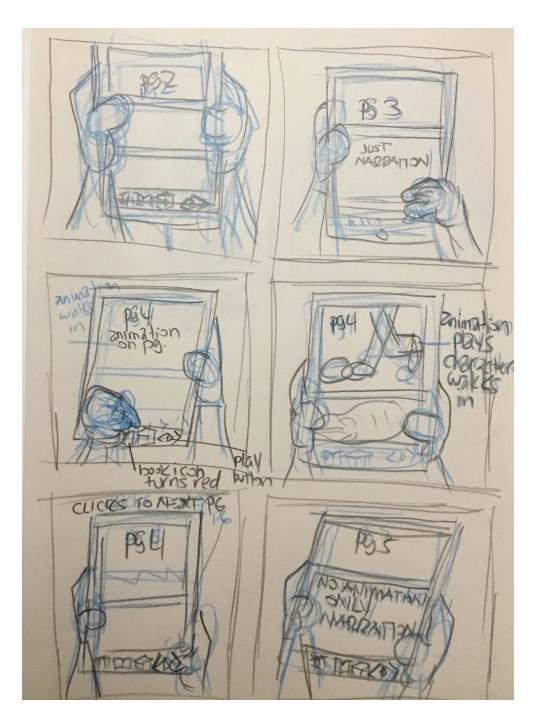
User logs back in with ID they already have set up, the MC (main character) greats the viewer each time and with a new greeting each time (there will be at least 25 greetings and will also be translated into other languages)

User uses the keyboard that pope up from the bottom of the screen to log in.

If User is a first time user they will set up there profile and preferences for the graphic novel.

After User logins in they will move/click by using the bottom navigation bar to the "Chapters Page", once User is on the "Chapters Page" they can either start from the beginning or pick up where they left off from the last time they logged in and read the graphic novel.

User clicks on "Chapter 1" and begins the story, User will use the bottom navigation bar to see what happens on the page, from narration to animation to AR.



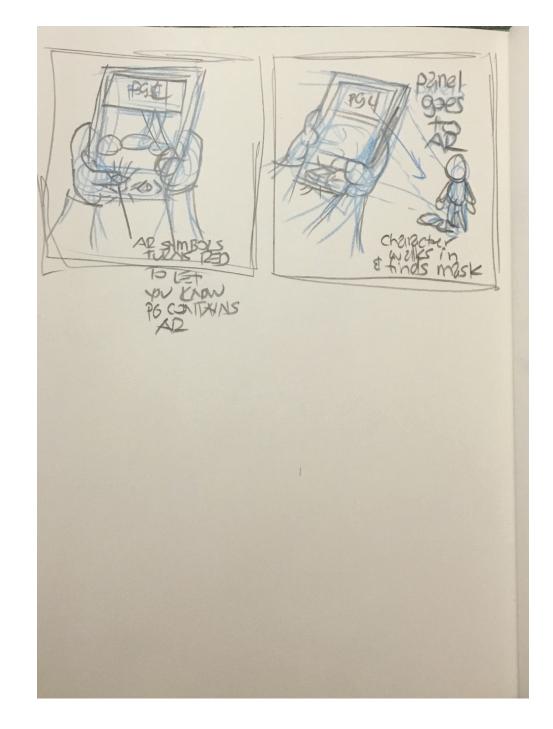
If there is no action on the page the User will view and listen to the story narrator. User clicks on lower right symbol to move to the next page.

On this page the "book" icon on navigation bar turns "red" indicating that there is animation on this page. The User clicks on the PLAY (triangle) icon to activate the animation on the page.

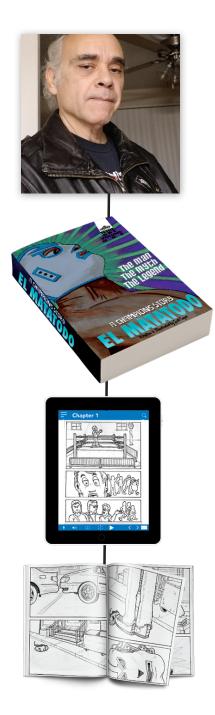
User also has the option on not to click the "PLAY" icon for animation to be played on this page.

After User watches or does not use the animation option the User clicks on the lower right red icon to move to the next page. User moves to the next page.

User cont. to use these action and task flows through out the book.



On certain pages the AR icon will turn "red" to indicate that this page has AR function and technology. The User clicks on the AR icon (either phone or tablet device) and points the device towards the floor and the AR action comes to life and acts out that certain page and the story.



*Glen:* will be able to use this product in multi formats from printed book to iPad.

With the printed book Glen can use as a read only book or use his/her iPad to activate the AR aspects built into the book. To help tell the story line and interact with the story and characters.



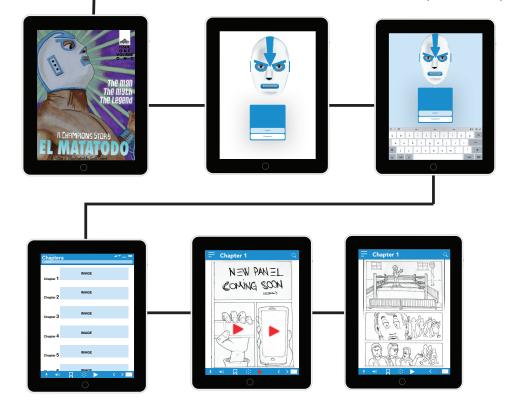
*Glen:* can read the printed graphic novel without any digital help telling the story, if he does not want to use his iPad

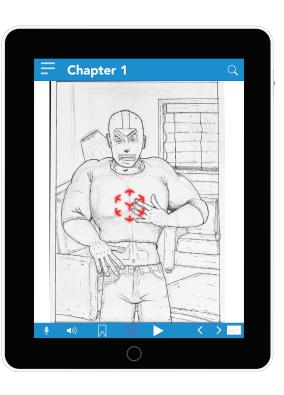
The printed graphic novel allows Glen and other users the choice of how they want to read the story.



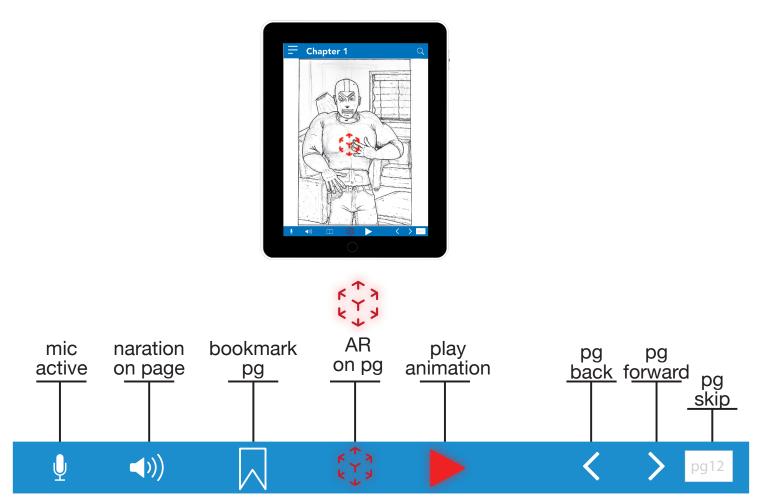
*Glen:* can read the digital graphic novel without the printed version as well, this allows Glen or user still be able to read the graphic novel if they leave or don't want to take the printed version of the graphic novel with them.

This shows how Glen and other user how they can move through the digital graphic novel and what pages and panels will have certain actions set to them.





### NEW navigation bar



AR symbol appears on page that will have AR action, viewer will touch the screen/icon and point the device to the floor to activate the AR action

# Mood Board

**CHARACTER STUDY** 





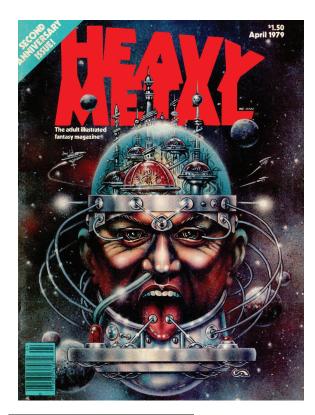
















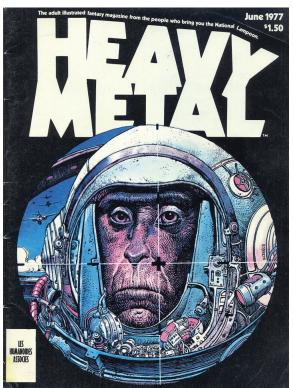


DOUGLAS ADAMS The Hitchhiker's Guide to the Galaxy

### mood board













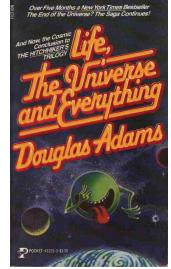
mood board

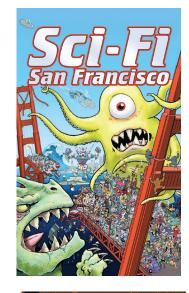






















### mood board

### visual style guide

#### **Primary Colors**

PMS 291 C CMYK 35,3,0,0 RGB 0,186,110 HEX 00BA6E	PMS         2985 C           CMYK         59,0,8,0           RGB         0,127,192           HEX         007FC0	PMS Medium Blue CMYK 35,24,0,0 RGB 51,51,51 HEX 333333	PMS 637C CMYK 55,0,9,0 RGB 230,230,230 HEX E6E6E6

#### **Secondary Colors**

PMS 25835 C	PMS 250 C	PMS 2573 C	PMS 211 C	PMS 3252 C
CMYK 66,0,73,0	CMYK 5,18,0,0	CMYK 30,43,0,0	CMYK 0,55,0,8	CMYK 47,0,24,0
RGB 0,186,110	RGB 0,127,192	RGB 0,186,110	RGB 51,51,51	RGB 230,230,230
HEX 00BA6E	HEX 007FC0	HEX 00BA6E	HEX 333333	HEX E6E6E6

#### **Type Choices**

Futura Std Medium ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789 !@#\$%&\*(){{]]-\_=+,.?/:;"'

Frutiger Lt Std 77 Black Condensed

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789 !@#\$%&\*(){{[]-\_=+,.?/:;"'

#### Futura Std Medium Condensed ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789 !@#\$%&\*(){{[]-\_=+,.?/:;"'

#### Futura Std Light Condensed

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789 !@#\$%&\*(){}[]-\_=+,.?/:;"'

# Scope

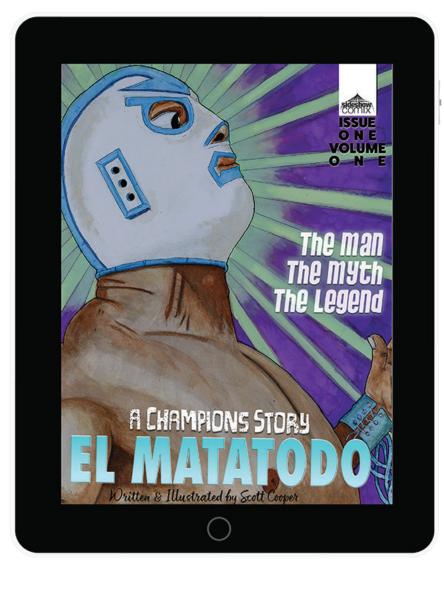
Ideally, my product would...

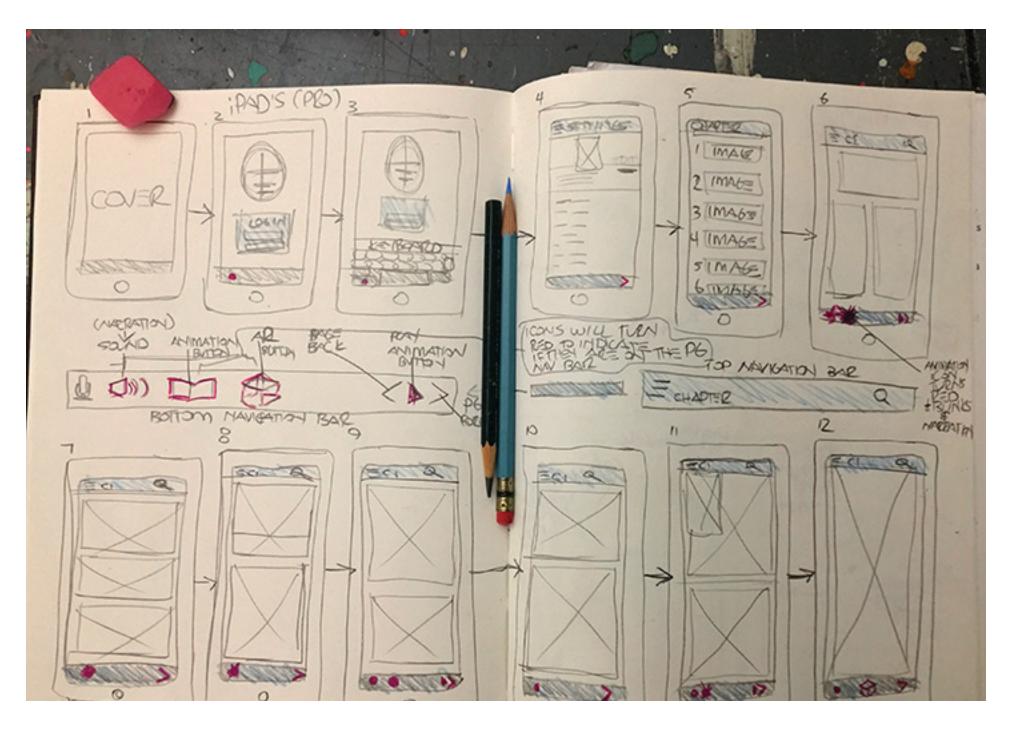
Move the graphic novel and comic book industry to the next level, giving the user a new reading experience by bringing their favorite superheros and characters to the interactive and AR zone.

Realistically, I can:

I can draw and digitally color the first ten pages and create the 3D characters for the graphic novel and prepare the animation and AR components for those ten pages completing this part of the project. This includes designing the UI, layout, and the many components needed to produce the project I envision.

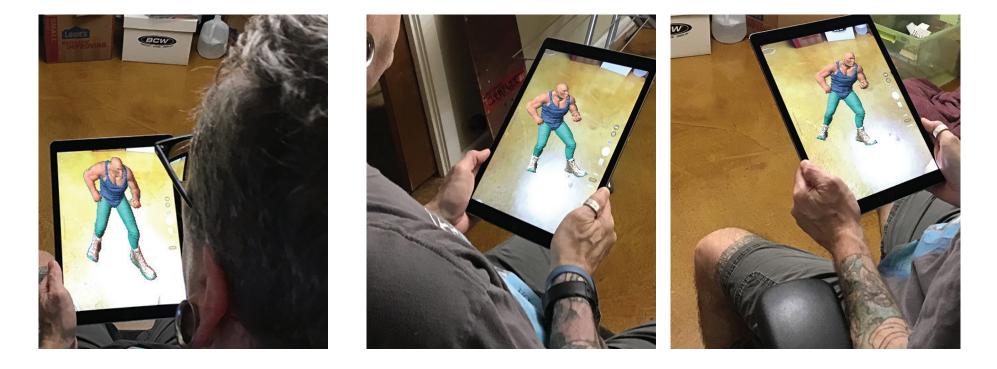
# Proof of Concept





### user story tasks

This interface of this graphic novel will be very simple design, a bottom navigation bar that will run through out the graphic novel. The navigation bar will be simple and have few icons, the only icons that will be on the navigation bar will be: Microphone, Speaker (for narration), Book (for animation), AR, Backwards page button, Play button (for animation), Forward page button. As the user goes through the story these icon will turn red and let the user know that this certain page of graphic novel will have certain items (animation, narration, AR) attached to them and has the choice to activate them or not (this will be set up on their account/preferences). User click on the RED forward arrow to move forward on the story. If the user does not click on the forward arrow the graphic novel will not proceed. Some pages will have 1 or more actions attached to the page. The only design change per page will be the design of the graphic novel panels.



### user tasks

### TASK 1

- Glen holds iPad over the printed graphic novel
- The red "AR" symbol glows in the middle of the panel, and Glen decides to activate the AR sequence

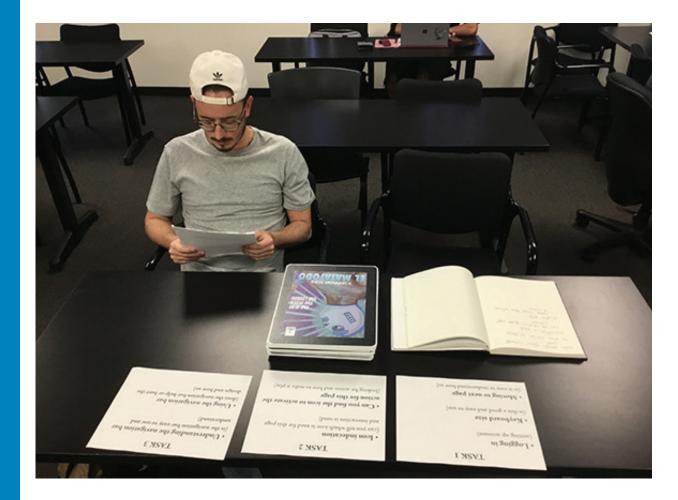
### TASK 2

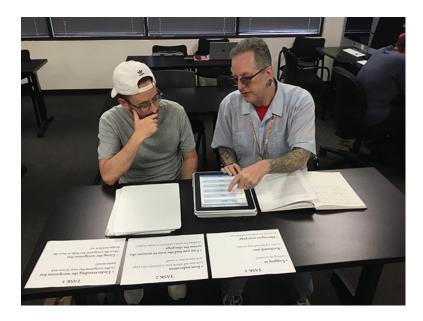
• Locating the navigation bar, found at screen bottom, Glen reviews the symbols- MIC for voice commands, Speaker for narration, Ribbon for Bookmark, AR for augmented reality, Red Triangle for animation, Guillamets left and right for page back or forward, Box for skip to page.

### TASK 3

• Glen chooses the Guillamet right to move forward one page in the graphic novel. On the new page, Glen sees a glowing AR symbel, and clicks it, beginning the Augmented Reality segment of that page or panel.

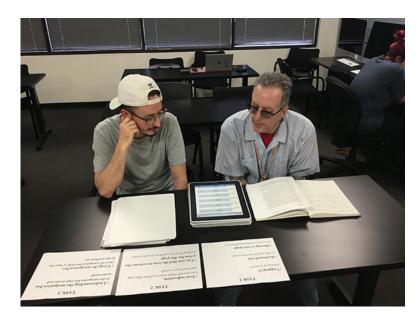
## Paper POC

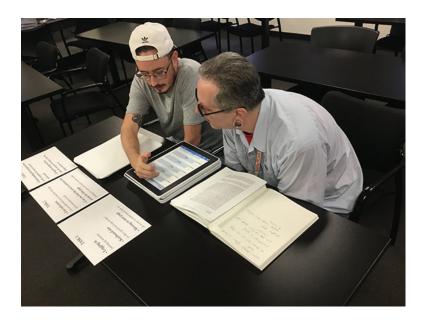




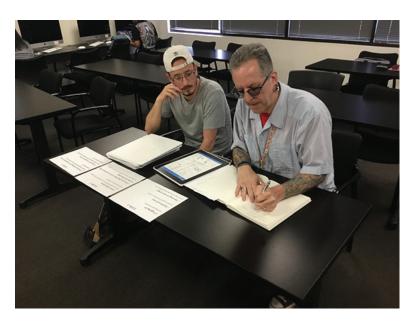


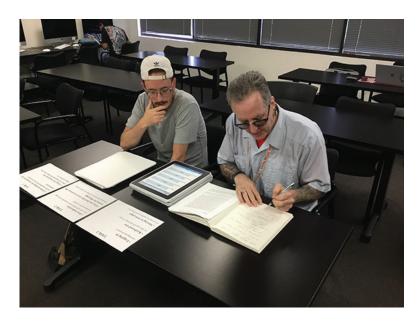


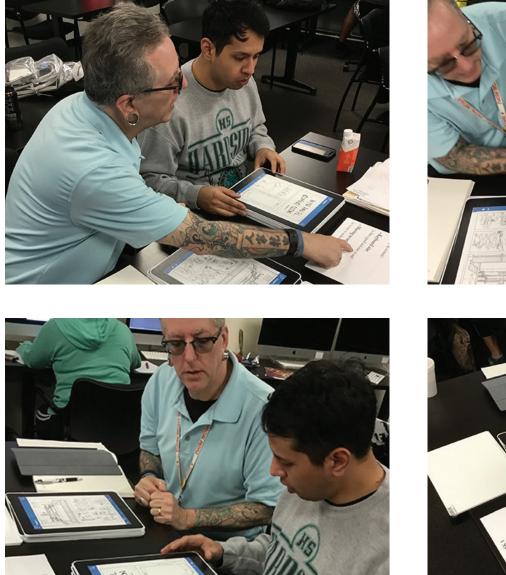


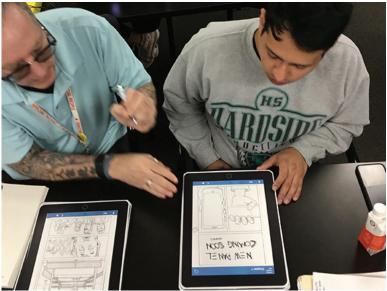


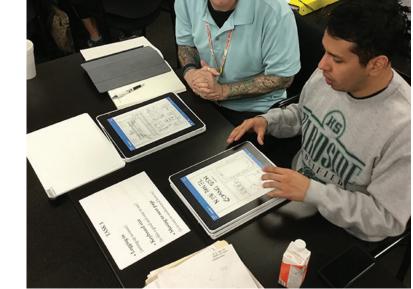




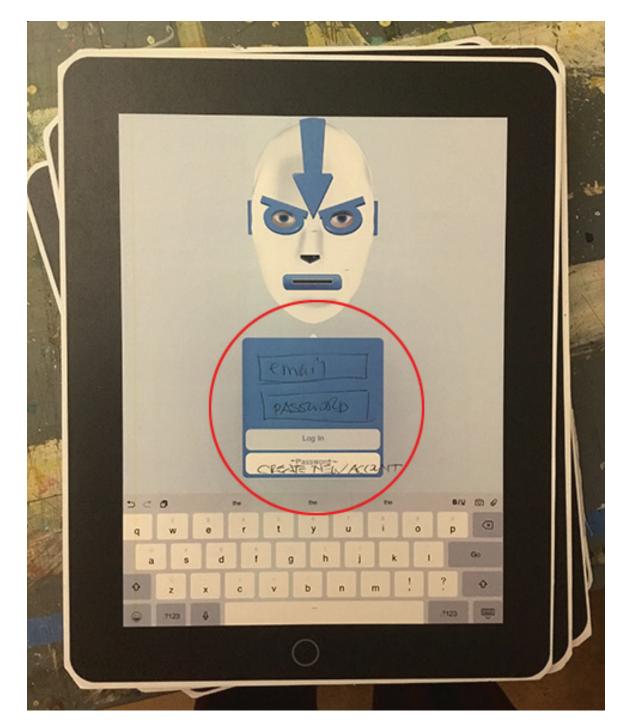








# Paper POC Notes/ Feedback



Scott Cooper MFA Thesis Project Interactive AR Graphic Novel "EL Matatodo"

Make parets glaw w/ hover to show act on page navigation is good icon pop up from lower right chapter page make image have actions & move . CHAPER 1/3 1/3 - picture 2/3 description chapter po no nav. bar. ANIMATON PAGE ICON IN MIDDLE OF PANEL SUND BAR DEI ..

short vorsion

El Matatodo Story Line

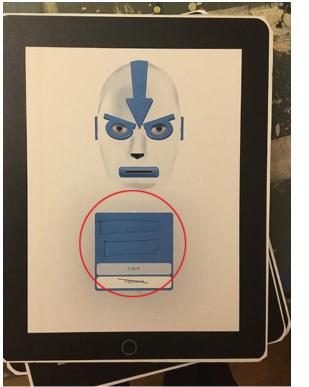
Male character picks up mask (finds the mask in the alley, back door of the small arena where he was suppose to wrestle) and finds out that his favorite bachador is missing without his mask. He takes it hope and on the first night he puts the mask on but does not remember what happens or what actions he took. He just wakes up in his apartment in a different spot. He knows something went on but he cannot remember what it is (he looks up on all the social media sites to see any news. about the missing lochador). What happens he puts the mask on and becomes El Matatodo and the mask takes over his body and he goes and he gets into fights but fights crime very bratally. This happens a few times over a couple of weeks. The male character goes to all the wrestling show to see if he can find the TRUE II Matundo and return the mask to him (he goes to shows to see if he can find dues and goes to wrestling gyms to see if he can find out news at well, also to leave more about wrestling). But he cannot find him, then the male character hears that they are putting up the championship belt up because the TRUE II Matatodo has not or cannot be found. 50 they are starting a competition to see who will win the belt and become the new super world heavy weight champion. The male character does not like this and goes out to win the belt back for his idol the TRUE El Matatodo. As he is fighting in the competition he becomes aware that the mark was taking over his body. Because when he put the mask on he would trustform in to a mutche bound luchador, not his normal skinny greky self. As he goes along in the competition he realizes that he can centrol the mask and take back control of his brain but use the muscle body.

As he goes around looking for his idel and return the mask he runs into this slicary wrentling promoter who picks on him and yels at him. But he does not know that this lod is the champion when not wraring the mask.

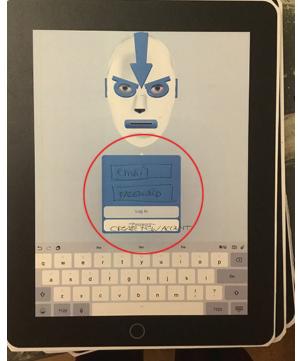
After he wins the belt he realizes that if he keeps weesting as this New champion the second coming of El Matatodo he can go around and look to give back his mask to the wright full owner his idol. As he per around and defends the belt he finds out the belt is also a time warp around and defends the belt he finds out the belt is also a time warp around and defends the belt he finds out the belt is also a time warp around and defends the belt he finds out the belt is also a time warp around and defends the belt he finds out the belt is also a time warp around and defends the belt he finds out the belt is also a time warp around and defends the belt he finds out the belt is also a time warp around and defends the belt he finds out the belt is also a time warp around and defends the belt he finds out the belt is also a time warp around and defends the belt he finds out the belt is also a time warp around and defends the belt he finds out the belt is also a time warp around a set of the belt he finds out the belt is also a time warp around any defends the belt he finds out the belt is also a time warp around a set of the belt he finds out the belt is also a time warp around a set of the belt he finds out the belt is also a time warp around a set of the belt he finds out the belt is also a time warp around a set of the belt he finds out the belt is also a time a time warp around a set of the belt he finds out the belt is also a time a time warp around a set of the belt he finds out the belt is also a time warp around a set of the belt he finds out the belt is also a time warp around a set of the belt he finds out the belt is also a time warp around a set of the belt he belt he belt is also a time warp around a set of the belt he belt he belt he belt is a belt is also a time a time a time a time belt he belt he

ANDIO & VIDEO make panets glow w/hover PLALS WHEN WAD PAGES LOADS to show action on page PLAI BUTEN navigation is good icon pop up from buver right chapter page make image have actions & move .. CHAPER 1/3 1/3 - picture 2/3 description chapter po no nav. bar. ANIMATON PAGE ICON IN MIDDLE OF PANEL SUND BAR DII.

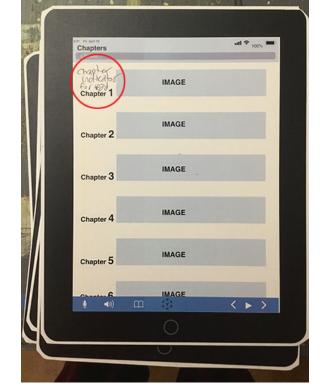
### notes/recomendations



Add a "email" box, move password box up, keep log in box, add a "create new account" box/button....



Add a "email" box, move password box up, keep log in box, add a "create new account" box/button....

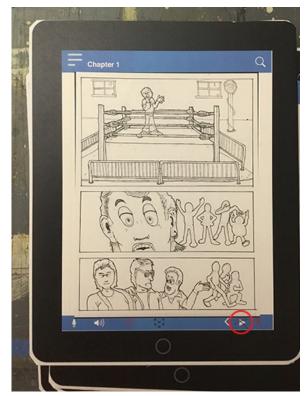


Chose completed chapters in different color, red color was suggested to use.

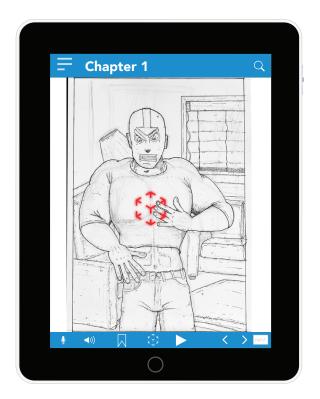
### notes/recomendations



Add a "play" icon to let viewer know that this panel has animation on that panel.

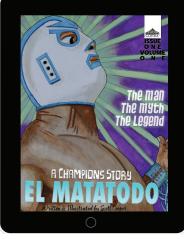


Take off play button that does not have any animation, to to confuse the viewer.

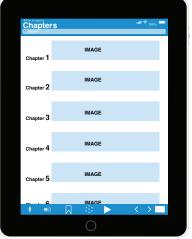


Add a "AR" icon to let viewer know that this panel has AR action on this page. Take play button off page.

## Ul design updated



Front Cover



Chapters Page



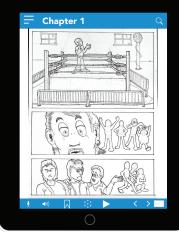
Log In Page



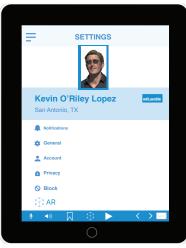
Page 1 of Graphic Novel



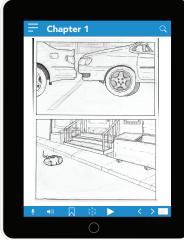
Log In Page w/Keyboard



Page 2 of Graphic Novel

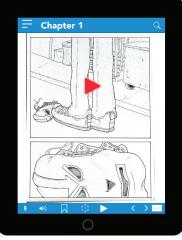


Preference Page

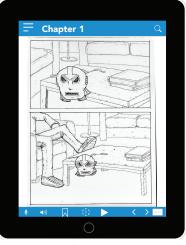


Page 3 of Graphic Novel

## **UI design updated**



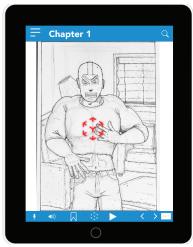
Page 4 of Graphic Novel



Page 5 of Graphic Novel



Page 6 of Graphic Novel



Page 7 of Graphic Novel

## Technical Resources

ZBrush To create the characters in 3D

Photoshop To pose characters and used to color correct artwork digitized.

Adobe Dimensions To create the 3D depth

Unity Software To code the project

XCode10 To code the project

ARKit from Apple To code for the project

After Effects For animation for interactive

Adobe Xd To view the prototype

Current iOS on iPad & iPhone or any moblie device for testing

Additional software will be added as needed.

### Timeline

I estimate it will take four terms to build and test Chapter 1. Subsequent Chapters will be much faster build, as initial design and coding will be configured.

#### • Term 1 Winter 2019 will include:

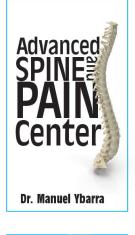
design and layout of Chapter 1 art and digital content (drawing and digitally coloring) and GUI. WNM810 User Experince GAM623 Digiatl Scuplting Class

- Term 2 Spring 2020 will include: devoted to coding and testing as built. WNM820 Responsive Web ANM302 3D Modeling & Animation
- Term 3 Winter 2020 will include: beta testing and target audience usability testing. WNM830 Visual Design GAM699-11 Fundamental of Unity
- Term 4 Spring 2021 will include:

polishing, de-bugging, finalizing, presenting and shopping of project to potential agents. WMN830 Visual Design WNM Direct Study

# portfolio

#### FRONT





#### BACK



WESTOVER HILLS 10010 ROGERS CROSSING, **SUITE 230** 

**STONE OAK** 

FAX 210.690.0779

THE TEXAS CENTER FOR ATHLETES 21 SPURS LANE. SUITE 240

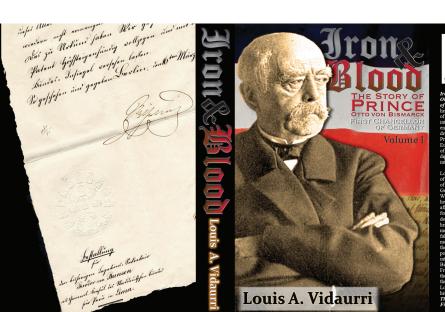
WESTOVER HILLS 10010 ROGERS CROSSING. SUITE 230

STONE OAK 255 E. SONTERRA BLVD. SUITE 216

PHONE 210.690.0777 FAX 210.690.0779

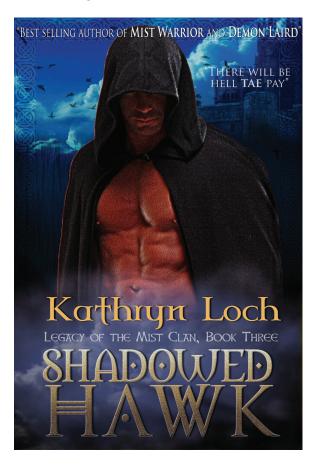


Client: Dr. M. Ybarra **Project:** ReBranding of Business and New Logo





Client: Louis A. Vidaurri **Project:** E-Book and Bookjacket Design **Client:** Kathryn Loch Project: E-Book Romance Novel Cover Design









ADVANCED



Client:Dr. M. Ybarra **Project:** ReBranding of Business and New Logo

## Source/ Bibliography

#### **Topic Research:**

Storytelling Techniques Handling 3D Interaction and UI Controls in Augmented Reality How to make a successful AR app Making Comics Overview Of The Comic Creation Process The Step by Step Guide to Validating and Launching Your App Idea Augmented Reality ARKit Integrate iOS device camera and motion features to produce augmented reality experiences in your app or game.

#### https://simplicable.com/new/storytelling

https://willowtreeapps.com/ideas/how-to-make-a-successful-ar-app https://www.makingcomics.com/2014/01/16/overview-comic-creation-process/ https://www.makingcomics.com/2014/03/08/write-script-comic/ https://ymedialabs.com/app-idea https://developer.apple.com/documentation/arkit https://blog.prototypr.io/designing-for-ar-b276c8251c20 https://developer.apple.com/documentation/arkit https://ionicons.com/ https://ionicons.com/ https://tinyurl.com/y3k83er6 https://tinyurl.com/ydhg4mfs https://tinyurl.com/yynya4jn

#### **Technical Research:**

Apple ARKit Unity Software 3W School Apple Developer

**Expert Consulting:** AAU Faculty in Web Design and New Media and Gaming Department Greg Passmore MergeVR (I have access to their coding team if I get stuck or questions arise) Freddy Lopez

# **THANKYOU FOR YOUR TIME TODAY ANY QUESTIONS...?**