Syllabus LMC 4720 Interactive Narrative / LMC 6317 Interactive Fiction Spring 2016 (Release version 4: January 11, 2016) T/Th 1:30 -3:00 PM Skiles 002

Professor Janet H. Murray <u>jmurray@gatech.edu</u> Office Hours Monday 4-6 PM TSRB 320A

Teaching Assistant Lorina Navarro lorina@gatech.edu Office hours and place (to be announced)

Game Resources are in the Experimental Game Lab, TSRB Room 113 Official web site for the course is on <u>http://tsquare.gatech.edu</u>

Course Prerequisites (4720)

- ENGL 1102
- LMC 2100 or LMC 2700 or LMC 2800
- CS 1322 or CS 1331
- Strongly suggested: knowledge of CSS and JavaScript, and familiarity with or ability to quickly master Twine 1.x or similar rapid prototyping environment of your choice.

• Please note: We will only be providing TA help for and calibrating assignment requirements for Twine 1.x

Core Area/Attributes

• Humanities/Fine Arts/Ethics

## **Course Description**

The larger objective of this course is to contribute to the expansion of human expressive powers by creating and critiquing artifacts that exploit the affordances of the emerging digital medium for the purposes of the ancient human practice of storytelling. The course will survey multiple strategies for the representation of narrative in interactive, digital formats. It will present a structured approach for analyzing and creating coherent interactive storytelling systems that require the participation of one or more interactors. The course will be conducted through instructor presentations and active discussions, student oral reports, in-class discussion of students' written analytical and creative assignments, and in-class group workshop projects. Students will be responsible for multiple prototypes and design documents, and a substantial final project in the form of a digital interactive narrative. Programmatic Learning Outcomes

- Students can create digital artifacts with an awareness of history, audience, and context.
- Students can appreciate and evaluate future trends in the development of digital media

#### **Attendance Policy**

Students are expected to attend every meeting and to actively participate, including attentive and responsive engagement with the reports of other students. Students will be asked to leave if they engage in any non-class activities during class, such as web surfing, reading email, or texting, and will be expected to immediately leave the room for the duration of that class period. If you are sick, please do not come to class but send the instructor an email indicating why you are absent.

#### **Adapts Disability Services Program**

Students with disabilities at Georgia Institute of Technology will find programs designated to coordinate academic accommodations and promote access to all phases of university life. Such programming is coordinated through the ADAPTS-Disability Services.

The ADAPTS-Disability Services Program is a functional part of the Office of the Dean of Students. ADAPTS-Disability Services Program personnel oversee and coordinate programs to ensure accessibility to students with disabilities on an individual basis. The Georgia Institute of Technology strives to provide equal access to a college education as well as support to students with disabilities in their experience in the university community.

Georgia Institute of Technology 353 Ferst Drive, Suite 210 Smithgall Student Services Building Atlanta, GA 30332-0285 404-894-2563 (V) 404-894-1664 (TDD) 404-894-9928 (FAX)

### Honor code statement

The members of the Georgia Tech community believe the fundamental objective of the Institute is to provide the Students with a high quality education while developing in them a sense of ethics and social responsibility. We believe that trust is an integral part of the learning process and that self-discipline is necessary in this pursuit. We also believe that any instance of dishonesty hurts the entire community. It is with this in mind that we have set forth a Student Academic Honor Code at Georgia Tech.

You can find the Georgia Tech Honor Code at this address: <u>http://www.honor.gatech.edu/plugins/content/index.php?id=9</u>

### Some Special Applications of the Honor Code to Work in this Course

Students may use computer code, story elements, and images produced by others as part of their work in fulfillment of assignments for this course, if (a) they clearly identify and credit the source of any work not original to them and (b) identify a substantial part of the assignment that is their own original creation and is equivalent in creativity and effort to the work of others who have not included borrowed elements.

In collaborative projects, students should clearly identify who is responsible for each element of the design and implementation. Credits should be assigned by mutual agreement and any dispute about crediting should be brought to the attention of the instructors as soon as possible in the process.

## **Requirements and Grading**

This is a workshop course, focused on design insights that can be immediately applied to the creation of interactive narratives. There are 4 short essay assignments requiring analytical written responses to relevant readings or other media, 4 brief and rapid prototypes for interactive narratives, and 1 final project which is a substantial, playable individually created story/game that is also part of a shared Story World developed in groups of  $\sim$ 4.

- 10% class participation. This is includes active involvement in discussions, coherent presentation of assignments when called on in class, and constructive critical responses to other students' creative and analytical work
- 20% for 4 Rapid Interactive Prototype assignments (5% each)
- 20% for 4 tightly focused analytical posts (brief essays or interpretative diagrams) related to assigned texts (5% each)
  - 50% Final Project A complete, individually created story/game that is also part of a larger Story World created collectively by 4 students.
    - Conceptual design of your own story and the collective Story World 10%;
    - Design documents (including detailed planning documentation, mockup for user testing, analysis of user testing, and slides for final presentation) for individual project 10%;
    - Oral component of final presentation 5 %;
    - Working final project 20%;
    - Video documentation of a persuasive demonstration run of your individual final project, posted to a web page, illustrating the appropriateness of this approach for this particular story content, the experience of dramatic agency, and the exploitation of replay 5%.
- Helpfulness to other students (technical help, artistic contribution, etc.) up to 5% bonus.
- All work is to be handed in two places: to the tsquare assignment folder, and by linking it to the tsquare class wiki. Students will also had in final projects by uploading them to folders organized by StoryWorld in the Resources section of the tsquare site.
- Late submissions will be penalized at .5 points for each late day and will not be accepted more than 2 days after due date.

# **Required Texts**

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- Anna Anthropy, <u>Dys4ria</u> (2012)
- Barlow, Sam. <u>Her Story</u> (2015)
- Campbell, Joseph (2008). <u>The hero with a thousand faces</u>. Novato, Calif., New World Library. Originally published 1949. (pdf on tsquare) (Part I The Adventure of the Hero)
- The Fullbright Company, *Gone Home* (2013), PC or Mac game: purchase for download or play in EGL.
- Jenkins, Henry, "Transmedia Storytelling 101," Confessions of an Aca-Fan, March 22, 2007
- "Bowling," *Malcolm in the Middle*, Season 2, Episode 20 (2001) Episode available streaming from Netflix ; Alternate choice: "Remedial Chaos Theory" *Community* Season 3 Episode 4 (2011)
- Murray, J.H., *Hamlet on the Holodeck: The Future of Narrative in Cyberspace* 1998, Cambridge MA; London UK: MIT Press. Chapters 3,4,5 (on tsquare); Recommended: ebook edition with updates available February 2 2016. (We will put it on electronic reserve.)
- Pedercini, Paolo. "<u>Everyday the Same Dream</u>" (2009) (Play on line)
- Pope, Lucas. <u>Papers Please (</u>2013) (alternative)
- Propp, V., *Morphology of the Folktale* 1928, Austin: University of Texas Press. (Intro to Second Edition and Chapter II, on tsquare)
- HBO, *Game of Thrones* (any episode). (alternative *Walking Dead*)
- Tell-Tale Games, *Game of Thrones: Fire from Ice (2014)*. Purchase for download or play in EGL. (Alternate: Tell-Tale Games Walking Dead

*Season 1* game – available in EGL)

- Leibling, D., et al. (1979). *Zork,* available on line at <a href="http://thcnet.net/zork/">http://thcnet.net/zork/</a>
- Weizenbaum, Joseph (1966). Eliza, available on line at <u>http://nlp-addiction.com/eliza/</u>

### Alternate/Recommended Story-games

Davey Wreden, <u>The Stanley Parable</u> (2015) ThatGameCompany, <u>Journey</u> (2012) (ThatGameCompany) Inkle Studios, <u>80 Days</u> (2014) Emily Short, <u>Blood and Laurels</u> (2014) (no longer runs on current systems) Michael Mateas and Andrew Stern, <u>Façade</u> (2006) Molle Industria <u>Unmanned</u> (2012) Tender Claws, <u>Pry</u> (2015) (available for ipad) Pemberley Digital, The Lizzy Bennett Diaries (2013)

### **Additional Recommended Texts**

See the folder on tsquare for extensive related recommended readings in pdf form, from many scholars and critics in this field including Brenda Laurel, Mary-Laure Ryan, and David Herman and see the blogs below for pointers to other interactive narratives and critical works:

http://chrisklimas.com/ Inventor of Twine

http://emshort.wordpress.com/ Commentary on interactive storytelling by an inventive practitioner and very perceptive critic

http://nickm.com/if/ Nick Montfort's page of Interactive Fiction resources

http://inventingthemedium.com Janet Murray's blog with a section on interactive narrative, including video of Janet's Ted Talk (1998) and Janet's Future of StoryTelling (FoST 2015) video on Dramatic Agency

Some related FoST 2015 videos: <u>http://futureofstorytelling.org/films/2015-films/</u>

# Schedule and Assignments

Topics and key critical terms	Hand in on tsquare Wiki	Read/Watch/Play
Week 1 INTERACTIVE	Due Thursday 1/14 by 1:30pm: A webpage	HoH 3,4,5 (in Resources Folder on tsquare)
STORYTELLING in an emerging new	identifying a digital story/game that offers the	
medium	experience of dramatic agency and that you believe we	Discussed in class
	should consider as an important exemplar of the future	
Jan 12,14	of interactive narrative. Include video or screenshots	Anna Anthropy, <u>Dys4ria</u> (2012)
Key Concepts:	showing the significant story elements and a concise	
	and meaningful statement of what you value in this	Eliza http://nlp-addiction.com/eliza/
Interactivity, Immersion, Dramatic	example. (100 words or less) Links to images and videos	Zork http://thcnet.net/zork/
Agency, Active Creation of Belief,	on other sites are acceptable. Be prepared to present	
Replay, Multiform vs Multisequential	and explain your choice in class on Thursday.	Paolo Pedercini, "Everyday the Same Dream"
Narratives, Genre, Story World		http://www.molleindustria.org/everydaythesam
	Note: This assignment counts toward your class	edream/everydaythesamedream.html
	participation grade	
	Coo Wilei wooldwaacianmont nago for more complete	The default authoring environment for the rapid
	See Wiki weekly assignment page for more complete assignment and definition of Dramatic Agency	prototypes is <u>Twine</u> Try it out this week at twinery.org, using whichever tutorial
	assignment and definition of Dramatic Agency	environment you find most useful .
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		If you want to use a different platform for your prototypes, you must get prior approval from the instructor, and you are strongly encouraged to use HTML5/javascript directly or through an authoring system so your work is accessible. You may use any platform of your choice for your individual final project as long as it is testable, demo-able and documentable on schedule.
		demo-able and documentable on schedule.
		Begin thinking about what story genre you want to focus on for your major project and who you want to form a Story World group with.
		Recommended:
		Leibling, D., et al. (1979). "Zork: A Computerized Fantasy Simulation Game." <u>IEEE Computer</u> <b>12</b> (4) 59.

		Weizenbaum, J. (1966). "Eliza A Computer Prog for the Study of Natural Language Communication between Man and Machine." <u>Communications of 1</u> <u>Association for Computing Machinery</u> Volume 9, Number 1 (January 1966): 36-35.(1): 36.
Week 2 Jan 19, 21 NAVIGATING PLACES AND INFORMATION STRUCTURES Key Concepts: Space v Place Navigation as dramatic agency Journey episodic narratives Room architecture in interactive narrative design Hiding/Unlocking Spatial segmentation of narrative elements Enclosure/Escape Navigation as Investigation, Secret- Seeking	Due Tuesday 1/19 1:30 pm on tsquare: Due Tuesday 1/19 1:30 pm on tsquare:Spend at least 2.5 hours playing either Gone Home or Her Story and then explore videos and descriptions of alternative plays online.Draw a diagram indicating 5 key story revelations and the paths (physical or otherwise) to reach these revelations. What prevents the interactor from getting there sooner?Note: Part of Thursday's class will be devoted to discussion of authoring environments and organizing of student support groups for students wishing to use alternatives to the default authoring environment of Twine. If you consider yourself qualified to lead such a group, please post a link in the appropriate FORUM section of the tsquare site to an example of your work in that environment and (if relevant) to online resources for independent learning	Gone Home (2013) or Her Story (2015) (a static game with a complex information space) Alternate spatial story-games: <u>The Stanley Parable</u> (2015) Journey (2012) (ThatGameCompany) <u>80 Days</u> (2014) Inkle Studios Also Recommended: Molle Industria <u>Unmanned</u> (2012) Tender Claws, <u>Pry</u> (2015) (available for ipad)
Week 3 Jan 26, 28: SPATIAL STORY STRUCTURES <b>Lab Week/ Spatial Prototype</b>	Due Friday 5pm, after 2 Lab Classes – hand in on wiki and to Assignment System:Create a Spatial Story Prototype using Twine with at least 2 locations within a common story scenario and at least 1 clickable object with high story-telling value. Your prototype should be an immediately recognizable dramatic situation (e.g. a murder investigation, a sound of approaching zombies) and the choice of clicking on an object and moving through the space should provide the	Class will meet in Skiles 346 unless otherwise announced . You are encouraged to bring your own laptop. Students can save work if desired to a Student Work folder in the tsquare Resources area. NOTE: Those electing not to use Twine will have to demonstrate similar or more advanced procedural functionality, and particularly the ability to change variables leading to changed so

	<ul> <li>experience of dramatic agency. Do not worry about creating a complete story – just provide enough detail to motivate interaction and to create the experience of dramatic agency for the interactor.</li> <li>Graduate Students: Create 3 spaces and 2 clickable objects.</li> <li>Technical requirements for Twine Prototype:</li> <li>Build and save a playable html file and hand that in to the assignment system, in addition to a the tws file (with the working code). Your exercise should include: <ul> <li>Story Name, Story Author (you – and credit your source as appropriate, e.g. "based on Zork by Marc Leibling, et. al"),</li> <li>Stylesheet page that changes default style for font color;</li> <li>Start page, at least 6 linked passages comprising at least 2 story locations and no dead ends</li> <li>Use of the link function and the "choice" and "visited" macro</li> <li>(at least) 1 variable which is initially set, changed in value on one or more passages, and leads to a change in the storyworld based on an if/then rule in another passage. For example, changing something in Location A makes for a different experience when you subsequently visit Location B.</li> </ul> </li> </ul>	try elements based on interactor's choices.
Week 4 Feb 2, 4 TEMPORAL STORY STRUCTURES Key Concepts: Time Steps Story Beats Parallelism Markers	Due Tuesday Feb 2 1:30pm on tsquare: Create a diagram illustrating the time scheme of the <i>Malcolm in the Middle</i> TV episode "Bowling" (Season 2) divided into dramatic beats and making clear what events are simultaneous within the same ontological reality, and what events are parallel across alternate realities. You can borrow from other sources if you	"Bowling," <i>Malcolm in the Middle</i> , Season 2, Episode 20 (2001) (available streaming on Netflix) Alternate: " <u>Remedial Chaos Theory</u> " from the TV show <i>Community</i> Season 3 Episode 4 (2011)

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Time Lines	credit them, and you must be sure to add value beyond	Alternative Game:
Point of View	the information already well organized in diagrams	Papers Please (2013)
Epistemological v Ontological	available online or in last year's responses to this	
Variation	assignment. You can substitute Remedial Chaos Theory	Recommended
Time Travel	from <i>Community</i> and do the same assignment.	HoH Chapter 6 Transformation
Simultaneity		
Replay with substitution of narrative	Alternate Assignment: Play the game Papers Please for	Ramis, H. (1993). Groundhog Day. USA, Columbia Pi
elements	at least 2.5 hours and spend another hour investigating	Back to the Future film trilogy
	alternatives online. Create a diagram to indicate the	Ursula LeGuin, Lathe of Heaven
	significant variations in outcomes and the key	
	actions/refusals of action that can lead to the alternate	
	outcomes.	
	Things to think about and to be prepared to discuss in	
	class: For the TV Shows: How many event streams is the	
	viewer expected to keep track of? Can you keep them all	
	straight, and if so, what is helping you not to be	
	confused? If not, what do you find confusing? What	
	narrative elements draw our attention because they are	
	clearly meant to be comic contrasts with one another?	
	For the TV Shows AND the game: What story elements	
	remain the same across ontological variants? What are	
	the key points of departure? How does the game	
	motivate us to try different paths? How does it reward	
	us for exploring alternate versions.	
Week 5	Due Tuesday Feb 9 by 1:30 pm	
Feb 9, 11	Create a Temporal Story Prototype using Twine (you	
TEMPORAL STORY STRUCTURES	can build on your spatial prototype or last week's	
Prototype	assigned or recommended stories if you like). Chose a	
	story situation that emphasizes parallelism and	
	difference – like the situations in $\sim$ Malcolm in the	
	Middle~~.	
	Your narrative sequence should have at least one of the	
	following formal features (they are not mutually	
	exclusive):	
	chonser, ej.	

<ul> <li>Same Time/Different Place: The interactor is given a choice of witnessing or playing a part in simultaneous events happening in different places. Dramatic agency is created by having to forfeit one possibility to pursue another.</li> <li>Same Place/Different Time. The interactor arrives at the same place but meets different people or finds different items present or absent depending on when they get there. (Parameters of a place change with time steps.)</li> <li>Same Place and Time/Different Character. Elements are people remain constant and some events always happen the same way, but outcomes differ significantly based on who is present (based on interactor's choice).</li> </ul>
This is a fast prototype, so limit yourself to no more than 2 or 3 variations in time, place, characters and leave out everything but the specific sequence that demonstrates the dramatic contrast. If you can tell a complete short story within these constraints, that is great, but it is fine to include just a fragment of a larger story. If necessary, you can include an intro screen summarizing the context

Week 6 Genre Fiction as a Substitution	Due Tuesday Feb 16 at 1:30	Propp (excerpts on tsquare under
System	Substitution System: Using the Proppian morphology or	Resources/Required Readings)
Feb 16, 18	the Campbell abstraction of the Hero's Journey as a	
100 10, 10	model, create a similar formalism for a formulaic story	Campbell (excerpts on tsquare under
Key Concepts	world of your choosing, such as a TV sitcom or drama,	Resources/Required Readings) Look through Part
Genre	an adventure movie franchise, a fantasy book/movie	I The Hero's Adventure and google diagrams
Plot	franchise. You can present the result as a chart, a list, a	online that summarize the stages.
Formulaic writing	table, a set of images or playing cards or in any other	omme that summarize the stages.
Procedural Substitution	way that is easily understood.	
Episodic Composition	way that is easily understood.	
Hero's Journey	Important (and not necessarily illustrated in last year's	
Story Formalisms	responses): Be sure to indicate what kinds of	
Story Formalisms		
	substitutions are possible, and what the rules are for	
	making one substitution rather than another.	
	For example, an episode of the classic sitcom <i>Seinfeld</i>	
	might include a lie told by George, a misbehaving	
	boyfriend of Elaine's, etc. and it would be divided into	
	formulaic scenes with their own repeating conventions,	
	such as Kramer's comic self-propulsion through Jerry's	
	doorway. The character determines the kind of comic	
	event that can occur and the rules of the show	
	composition determines that each of the four characters	
	gets to do something funny every week and that	
	(ideally) the separate plots come together in unexpected	
	ways. Consider what your rule set is, and whether there	
	are rules at different levels of the composition (e.g. what	
	makes a comic boyfriend for Elaine, what makes a	
	balanced and coherent episode for this series).	
Week 7 <b>Prototype</b> of Genre-Based	Due Tuesday Feb 23 at 1:30	
System for Recombining Plot Elements		
Feb 23, 25	Genre Substitution Prototype	
	Create a Prototype of a Story Element Substitution	
	System that assembles a set of at least 5 plot	
	morphemes into at least 2 variant stories. Use the	
	procedural scripting affordances of your authoring	
	system to generate these variants based on clear rules of	
	combination to make a coherent story.	
	compliation to make a concrete story.	
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	<ul> <li>For example, for a folk tale generator you might include:</li> <li>Substitution of one VILLAINOUS ACT for</li> </ul>	
	another: such as KIDNAPPING for THEFT with KIDNAPPING> RESCUE and THEFT> RESTORATION	
	• Substitution of the object of the KIDNAPPING (PRINCESS, MAGIC DUCK)	
	• Substitution of the MEANS OF RESCUE (CLIMBING A TOWER, SNEAKING INTO A FOREST)	
	• Substitution of one form of CONTEST for another (PHYSICAL STRENGTH, MARKSMANSHIP, INTELLIGENCE)	
Week 8 Creating Story Worlds	Post to tsquare by Tuesday March 1 1:30 pm: Read	Henry Jenkins, " <u>Transmedia Storytelling 101</u> ,"
March 1, 3	Henry Jenkins' essay on Transmedia Storytelling. Then watch any episode of <i>The Walking Dead</i> or <i>Game of</i>	Confessions of an Aca-Fan, March 22, 2007
Key Concepts	<i>Thrones</i> TV show and play any episode of the	Tell-Tale Games, <i>The Walking Dead I <u>Season 1</u></i>
Backstory	corresponding Tell-Tale Game for at least 2 hours. What	(2012) or <u>400 Days</u> or <u>Season 2</u> (2013). Purchase
Story Arc	plot elements of the story-game are the same as the TV	for download or play in TSRB Game Lab
Character Arc	show? Create a diagram that you can use to describe	OR
	what makes them part of the same storyworld.	Tell-Tale Games. Game of Thrones: Fire from Ice
Character Roles		(2014) Purchase for download or play in TSRB
	Study questions: Be prepared to discuss what was	Game Lab
RPG Formalism:	satisfying/unsatisfying about the game as an	Alternate Assignments for 2016.
Act – Scene – Setup/Resolution -Tilt- Aftermath	instantiation of a larger story-world. Pay particular attention to dialog scenes rather than fighting or	Alternate Assignments for 2016:
Relationships	navigating. How do we know what these characters are	Any later episodes of the Tell-Tale games.
Objects (Props)	likely to do or not do? What do we recognize about them	episodes et die rom raio gameen
Locations	from similar stories even if the characters themselves	Star Wars: The Force Awakens and any
Character Needs	are new to us?	successfully immersive interactive game or toy
		(BB8) within the same storyworld. (Or earlier
		<i>Star Wars</i> game and movie combination).

		Graduate Students:
		Janet Murray, <u>"Transcending Transmedia"</u> from blog Inventing the Medium
Week 9 CHARACTER PROTOTYPE March 8, 10	Due Tuesday March 8 at 1:30pm Character Dialog Prototype:	NOTE: These characters will be the basis for your self-sorting into groups to create shared story worlds and they should be a first pass at a
	character Dialog Prototype.	dramatic event within your individual final
	Using Twine (or your approved alternative for rapid prototyping),create a 1 scene prototype involving a dialog with a familiar character type (a suspect, a quarrelsome romantic partner, an intrusive parent, etc). Establish a clear dramatic need for the interactor – such as trying to learn a secret or get the keys to the cars – and some reasons the non-player character might be helpful or not helpful. Make all the dialog choices reflect these character needs. The dialog can be short but be sure every word counts (Leave out the Hellos and small talk!) and that the interactor's choices are dramatically motivated and lead to contrasting outcomes. Extra credit: set up some pre-conditions for this conversation and create alternate versions based on the pre-condition variables. For example, the non-player character could be in a good mood or a bad mood because of previous story events: how would that change the dialog?	project.
Week 10 Forming STORY WORLD GROUPS for Final Project	Due Tuesday March 15 1:30	
March 15, 17	Your Story World Group name (which is the name of your shared StoryWorld) linked to a page with	
	Names and email for each of the participants     in the group	
	<ul><li>in the group</li><li>Team coordinator (every team must have</li></ul>	
	one of these and that person should make	
	certain that team members share information and arrange meetings, and	
	meet their deadlines for common posts	

	<ul> <li>starting with this one)</li> <li>Genre focus of the group, and example of kinds of events that can happen in this genre (e.g. love triangles, magical spells, solvable murders, etc.)</li> <li>3 character(s) shared across the storyworlds</li> <li>3 key plot events in the shared storyworld</li> <li>Names of each of the component storygames and who will be creating each one, with a sentence describing each of them</li> <li>Think about and clarify by Tuesday after break:</li> <li>Constants and variables: in an interactive world some things must change according to interactor's choices. What must remain constant? What are the significant variables?</li> <li>Overall story arc: What are the big events and main characters? What will draw the interactor from one to another?</li> </ul>	
(SPRING BREAK week of March 21st) Work on your story worlds and individual game designs!		
Week 11 DOCUMENTING and WORKSHOPPING SHARED STORY WORLDS and INDIVIDUAL STORIES 3/29, 3/31	Story/Game Documentation due Tuesday April 5 at 1:30 1. Revise Collective Wiki documentation as needed and add collectively agreed upon answers to	Class time will be spent on intensive group meetings and meetings with the instructors to refine these collective and individual design documents.
	<ul> <li>Constants and variables: in an interactive world some things must change according to interactor's choices. What must remain constant? What are the significant variables?</li> <li>Overall story arc: What are the big events and</li> </ul>	

main characters? What are their possible fates?	
How are they distributed across media	
artifacts? What will draw the interactor from	
one to another?	
Link collective wiki page to individual pages with	
documentation of each separate project	
2. Individual Story/Game Documentation	
Name of Group Project:	
Your Name:	
Will anyone else in your group be directly involved in	
creating media assets or code or other elements for your	
Interactive Story and if so, how?	
Name of Your Interactive Story:	
Platform for your Interactive Story: (if Twine, indicate	
what procedural affordances of Twine you will be using	
beyond simple branching with ad hoc links, e.g. setting	
pre-conditions, counting iterations, parsing text input,	
etc.)	
Describe the dramatic situation in 1-3 sentences,	
indicating some of the contrasting elements of different	
plays (e.g. Cinderella is invited to the ball but must be	
resourceful in dressing and gain help from her fairy	
godmother in order to get there).	
What does this Interactive Story share with the larger	
world?	
worrd.	
What is unique to this stow?	
What is unique to this story?	

What Story/ andGame Genre(s) are you drawing on?	
What are game mechanics/interaction conventions are you using that differentiate your Interactive Story from a unilinear presentation?	
What are these particular game mechanics/interaction conventions appropriate to the kind of story you are telling (e.g. perhaps collection mechanics are appropriate to a story about hoarding, or switching point of view is appropriate to a story about opposing characters)	
Provide a simple wireframe to illustrate interaction design	
Provide flowchart, state diagram, or other visualization of the structure, making clear choice points for interactor, variants generated by the system , and especially variant endings.	
Story-board one sequence that illustrates well how your story provides dramatic agency.	
How will your story lure interactors to explore at least one other Interactive Story within the shared Story World?	
Which other story or stories in your shared World will lure interactors to your Interactive Story? How will they do this?	
Anything else that needs explaining?	
Work Plan of key tasks by week (and by day in final week of production – assuming at least 6 hours of work/week and at least 9 hours in the final week). You can start with earlier in the semester and include	

	tasks already done.	
Week 12 Advanced Models of Story Structure April 5,7	Week of individual conferences on collective story worlds and individual stories	Signup sheets will be posted on line.
Week 13 MOCKUP PLAY-TESTING of INDIVIDUAL STORIES April 12, 14	Due Tuesday April 12 at 1:30: A playable version of one narrative sequence from your individual final project story/game that affords dramatic agency for playtesting. This will be an excerpt from the final story/game that lets you see how the interactor will engage with it. You will be testing one another's story/games, providing feedback, and recording the results of the test runs of your own story/game. This will also be the opportunity to adjust the correspondences among the group's separate versions of the Story World. WE WILL MEET IN SKILES 346 TUESDAY AND THURSDAY for testing.	
Week 14/15 FINAL PROJECT PRESENTATIONS DUE April 19,21 4/26 In-Class Presentations of the FINAL PROJECTS	Tuesday 4/19 Final Project Presentations due including slide design documentation, video documentation, and running code handed in to tsquare site. The three last class meetings will be devoted to formal In-Class Oral Presentations, individually in Story World groups, with live demo or video screen capture of the finished story-games.	A detailed template for the slide presentation will be available on tsquare in order to assure that we have time to present all the projects. Students will present as a group, making clear how each individual story is part of a common Story World. Presentations should not be live plays but sets of screenshots or brief videos that excerpt the key episodes in each of the games, making clear the moments of greatest dramatic agency, interconnection, and contrasting outcomes. By Monday May 2 all the story/games should be playable in final form.
Finals Week: There is no final exam.	May 2 Monday 5pm: Absolute final date for handing in revised versions of Final Project documentation and application if revisions are necessary after due date of 4/19.	Final video documentation of each individual story should be no more than 2 minutes and include suitable voiceover or text explanation. Students can also create an overall video for the storyworld for extra credit.