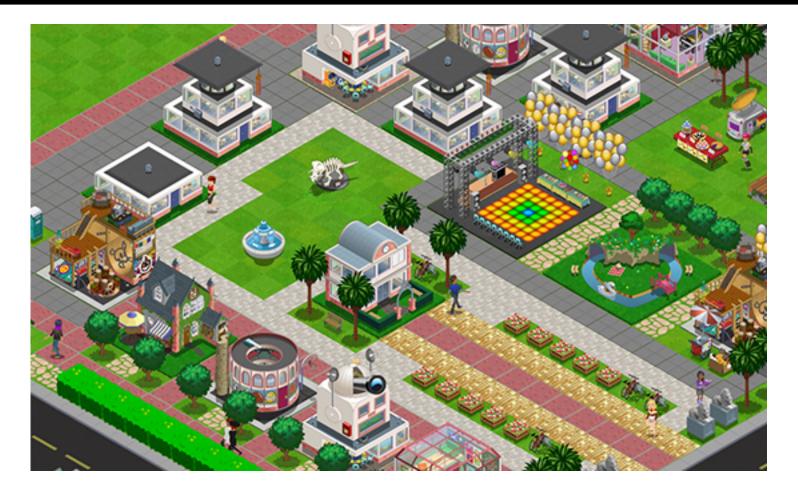
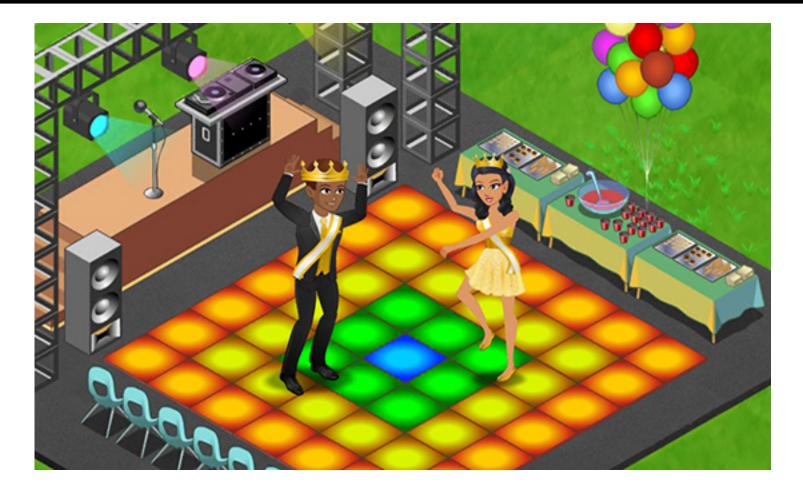
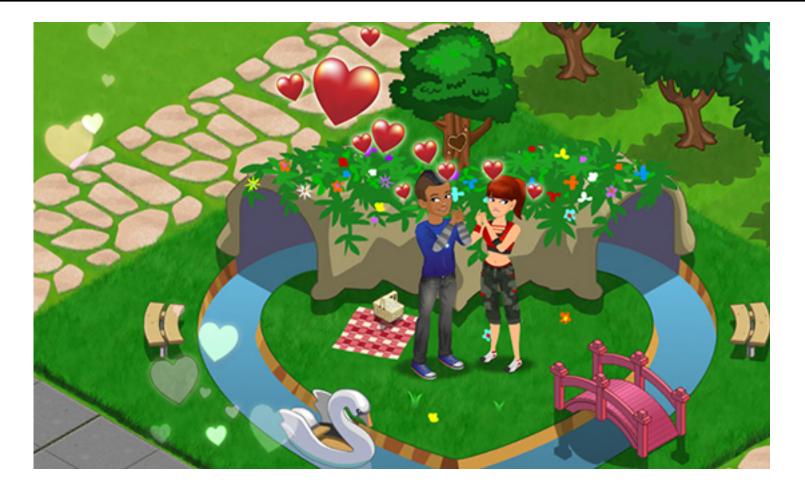
GDC Getting Players to Care: Using Narrative to Drive Retention Kara Loo Writer & Studio Manager, Pixelberry Studios **Royal McGraw** Producer, Writer & Designer, Pixelberry Studios **GAME DEVELOPERS CONFERENCE** SAN FRANCISCO, CA MARCH 17–21, 2014











GAME DEVELOPERS CONFERENCE® 2014



High School Story

- Most sim games pay lip service to story.
- We put the STORY in...



Not Just a Little Bit of Story

- Over 1000 unique quests.
- Hundreds of scripted dates and breakups.
- 200,000 words.









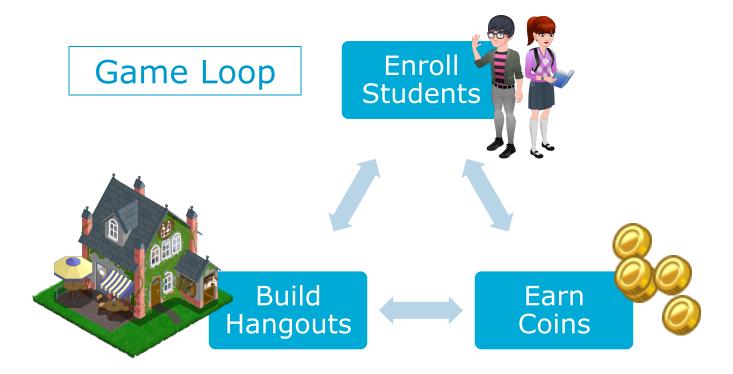




Ongoing

• Plus 2-3 new quest chains every week.







Progress through core Game Loop requires quest completion.

- Playing HSS requires playing the story:
 - Story gates leveling.
 - Story gates new cliques.
 - Story gates more STORY.

- Why do we do this? Because we want our players...
 - To become part of the world.
 - To anticipate.
 - TO COME BACK.



A Unique Studio

• 8 writers (out of 16 employees)



Why 8?

- Brainstorms
- Review and editorial
- Groups work on quests



Narrative Tools

- Heartthrobs Characters
- Romance & Drama = Emotional engagement
- Comedy
- Choices
- Cliffhangers

- Viral screenshots
- Player investment

Characters

- Stereotypes
- Pack more story into a small space
- Build on the stereotypes

ANTHONY MICHAEL HALL

MOLLY RINGWALD

Breakfast Club

Memorable Characters

• High School tropes

- •The jock
- •The bad boy
- •The nerd
- •The quirky girl
- •The popular girl

Memorable Characters

- Meet Julian
 - Jock
 - Loves football
 - Alpha male



Memorable Characters

- Dig deeper...
 - Worried about paying for college
 - Secretly enjoys decorating
 - Wants to be a better student



Tutorial Completion

MOBILE TUTORIAL COMPLETION

70%

Stats via Web

Tutorial Completion

HSS TUTORIAL COMPLETION

87%

Average, August 14 to October 22

Stats via Web

Characters Evolve

- Stereotypes introduce characters
- Go deeper with the story
- Players care

Real Players React

	Jenny @ohjenny_ @HSSGame wait did Julian get a new outfit? He looks hot we			21 Aug
	Expand	 Reply 	13 Retweet	★ Favorite

Question & Answers

Ezra or Julian?

You and your classmates want to win the battle of the bands. That's why you want to recruit Ezra. Ezra tells you have to kick Julian out of the band if you want to win the battle of the bands. Now you have to choose between Julian and Ezra. The problem is that I don't know who I should choose. I really want to win, but I don't want Julian to be angry. What is the best choice? (Sorry if my English is bad)

From: Carleyyy | Posted on: Dec 9, 2013 | Report Abuse

Julian's Girlfriend(s)



Nicole © @BabbbyNic 19 Oct I have a boyfriend in high school story his name is Julian and were online official.

Expand



J. Marie ♥ @Jvdee_xoxo 23 Aug "@Chasiti_J_A: I gotta Bae.... On High School Story □□□" Me too named Julian.

Expand



hannah @snogstylinson

"@TYPICALZOURRY: im dating julian too @snogstylinson o" we r 1

Details



Getting to Know the Characters

- Interpersonal dynamics developed through the story
 - Emotional heft.
 - Social consequences
 - Realistic interactions





Payton's Quest "Party Animals"

- Begins with helping an animal shelter
- Learn about Payton
- Tell a story and grow the character
- Completed by over 2 million players

Cyberbullying Quest Hope's Story



Cyberbullying Quest Hope's Story

- Julian comes to you for help
- You help her get support from a real anticyberbullying foundation



THE CYBERSMILE FOUNDATION

THE CYBERBULLYING CHARITY

Cyberbullying Quest

- Over 2 million players
- Over 100 players reach out to Cybersmile every week
- Over \$200k for Cybersmile



Story + Gameplay

• "Any game can have romance." -Royal McGraw



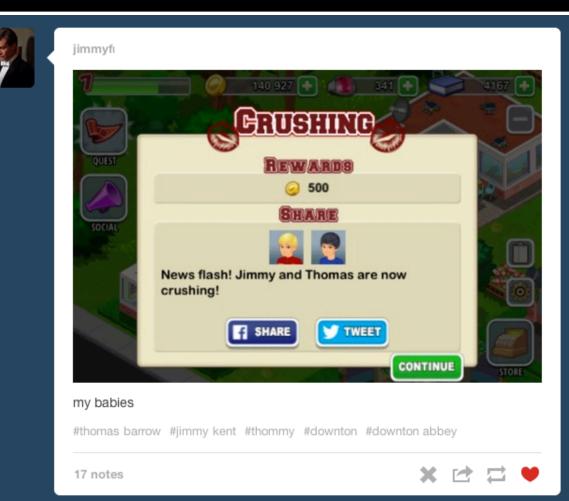




Playing Matchmaker

- Good, bad, or salvaged
- Level up relationships
- Break up couples





Romance and Drama

- Make characters come alive.
 - Players care...
 - And players who care come back.



0

••• More

23m 💙

Real Players React:



smeg @MegwarnJ

Too emotionally attached to high school story

Collapse

tashispetewentz @tashispetewentz · Mar 15

barely downloaded it today and **high school story** is becoming my life.. but i honestly have no problem with that.

Expand

🕈 Reply 🔁 Retweet 🖈 Favorite 🚥 More

Reply 13 Retweet * Favorite



brooooooke @brookecohen72 ive never been so emotionally attached to a game #HSStory Expand



Hunter☆♡ @dirty_dan1323 · Mar 15 High school story is my life right now. Thank you @aly_bish @paigeLvoelkers @sage_force

Expand

Reply 13 Retweet * Favorite ··· More

Interactive Choices

- Story choices
- Pass/Fail choices





MARCH 17–21, 2014 GDCONF.COM



AIOIII

Consequences

- We track player choices
 Hidden flags
 Rich, custom, and layered world
 - •Examples:
 - Jock/Nerd/Prep Choice
 - •Band choice







Comedy and Fun

- Delight and impress players
 - •Silly
 - •Clever
 - •Surprising





sundance-moonlight 🗈



Why I love high school story

#heart throb #tumblr #otp #ship #anchor



Good to know.

#this game is amazing

133 240 249 225 QUEST Peter -Kalea stayed up all night playing this really awesome SOCIAL game called High School Story! 0 NEXT 0 STORE







princessofthehufflepuff

my game just murdered the fourth wall....

I was playing highschool story and I made two girls go on a date. when most dates were to like a lazer tag place, this was different

britt: me and nick stayed up all night playing high school story! we made characters of ourselves, and went on a date!

so,let me get this straight. I was playing highschool story and put myself in the game, and fictional me made a highschool story herself and put her on a date with the....

wow....



7 notes

Writing as Marketing

MOST	HIGH SCHOOL
APPS	STORY
2-1	1-3
Paid to Organic	Paid to Organic

HSS maintains avg. non-incent CPI of < \$1.25

REAL CPI COST ~1/3 OF SIMILAR TITLES.

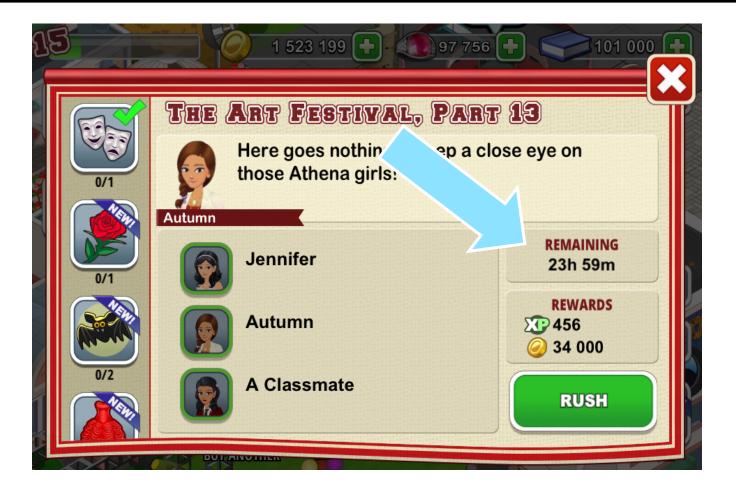
Stats via GrowMobile

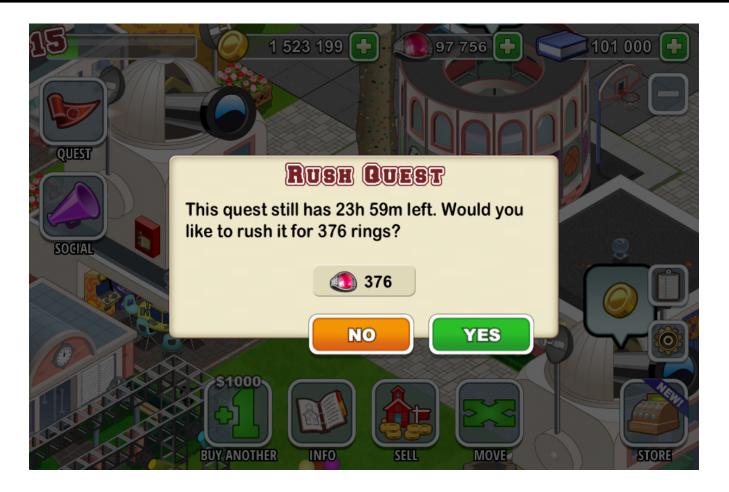
Cliffhangers

• Probably one of our most important tactics for ensuring players...

• ...Return







Rushing Quests

RUSHING USERS

83%

August 14 to October 22

Stats via Leanplum

Cliffhangers

- Positive worry
- Need to know
- Delayed gratification

Rushing

• Retention

Story as its own Reward

- Premium Quest Chains offer
 - More time with characters you like
 - Unique emotional experiences
 - Opportunities to do something fun









HSS Premium Quest Purchases

PURCHASED PREMIUM QUESTS	PURCHASED "HAUNTED HEARTS"
63%	25%
Aug 14 to 10/23	Oct 17 to Oct 22

Percent of Active Users Stats via Leanplum

Good Game Writing

- Memorable Characters
- Romance and Drama
- Choices and Consequences
- Comedy and Fun
- Cliffhangers
- Story is its own reward



Good Game Writing Is NOT

- Overlong
- Present for its own sake
- Self-indulgent
- Lacking in delight or surprise

Very Good Retention

OTHER APPS

1 DAY	7 DAY	30 DAY
60%	40%	10%

Retention Formula: Intersection of Day A + Day B / Day B Stats via GrowMobile

HSS Retention

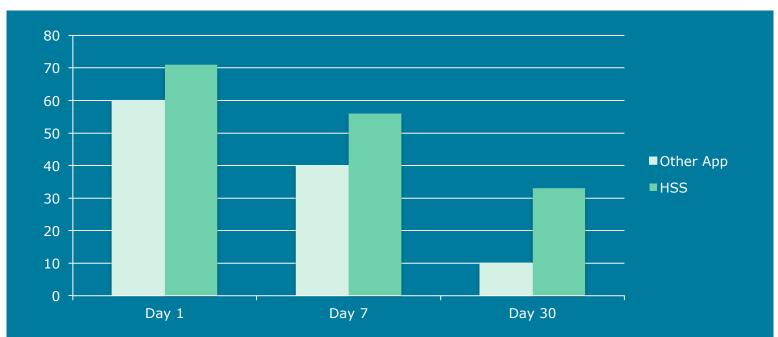
HIGH SCHOOL STORY

1 DAY	7 DAY	30 DAY
71%	56%	33%

Average, August 1 to March 10

Retention Formula: Intersection of Day A + Day B / Day B Stats via GrowMobile

HSS Retention



Retention Formula: Intersection of Day A + Day B / Day B Stats via GrowMobile

Takeaways

- Story can be a tool to aid retention
- Add story judiciously
- Integrate story early... with writers
- Don't be afraid to revise or cut



...Questions?