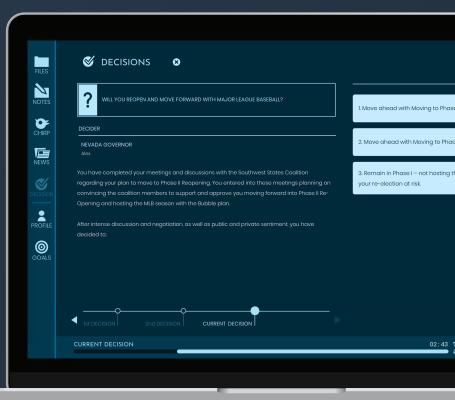


SOFTWARE DESCRIPTION

THE ITHRIVE SIM PLATFORM

The iThrive Sim platform is a web-based software created to foster real-time interpersonal connection and immersive learning. Using iThrive Sim, players are asked to adopt roles, and are presented with unique information and decisions to wrestle with. The choices players make have ripple effects and drive the game forward—both digitally and between players.



Accessible from most web browsers, the platform is device agnostic and optimized for classroom constraints (low Wi-Fi speeds, firewalls, time constraints, student absences, and child protection laws). The game is plug and play with it's easy-to-use interface and dynamic features that promote enduring understandings that can be built upon in post-play debriefing sessions.



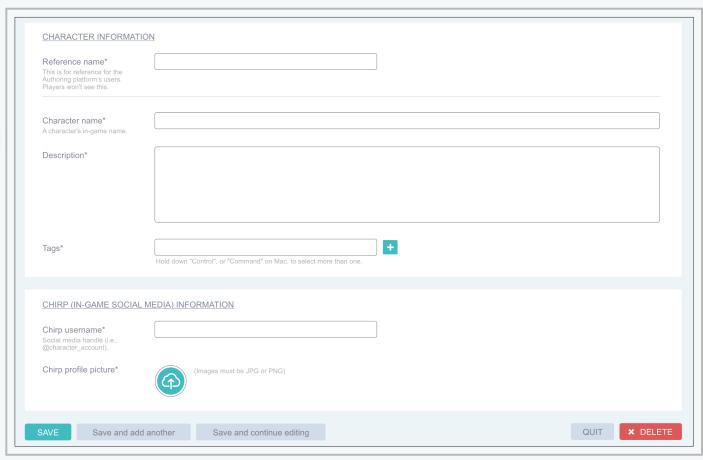


The game software serves as an engaging information delivery mechanism modeling contemporary practices, but the game fosters and services face-to-face interaction.

Through synchronous and asynchronous delivery mechanisms, players need to work together and are consistently engaging with the narrative in different ways.

THE AUTHORING PLATFORM

The iThrive Sim Authoring Platform utilizes a content management system to create new scenarios and edit existing scenarios to fit the needs of each audience. The authoring capabilities of the system allow for boundless creativity so that iThrive can truly create new game experiences that are designed with and for players and their goals. Due to the interactive nature of the game, endless roles can be added depending on the scenario and needs of the target audience.



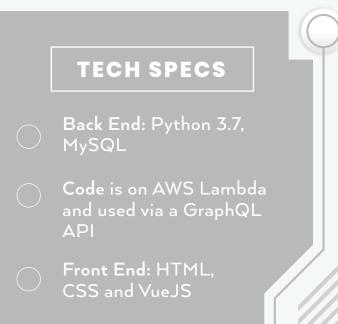
iThrive Sim's authoring platform supports the development of interactive learning experiences that:

offer a dynamic opportunity to engage deeply with content

support face-to-face interaction and foster connection

adapt to the needs of in person, online, and hybrid environments

are accessible and scalable for all audiences



SIM: GAME MECHANICS FEATURES

Gameplay is driven by player choice, so what each person sees and does is unique to them.

Game features can be designed to be:

- Core: Always occurs regardless of player choices
- Conditional: Occurs depending on choices players make

Game content can also be split over severa modules or episodes.

GAME FEATURE: PLAYER ROLES

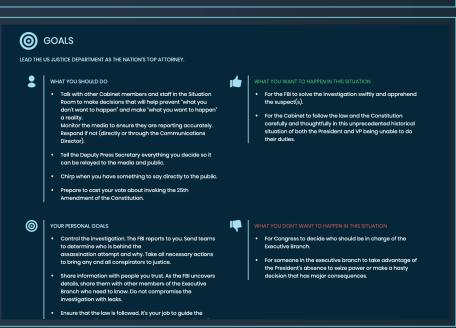
Players can be assigned unique roles with different character traits and goals.

There is no limit to the number of players.

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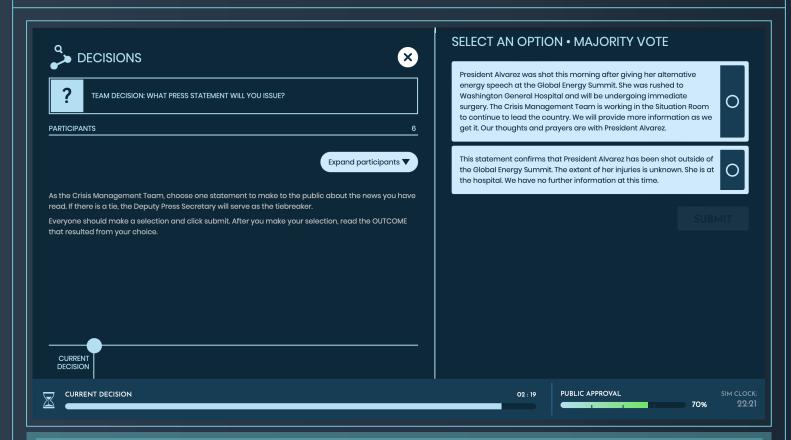




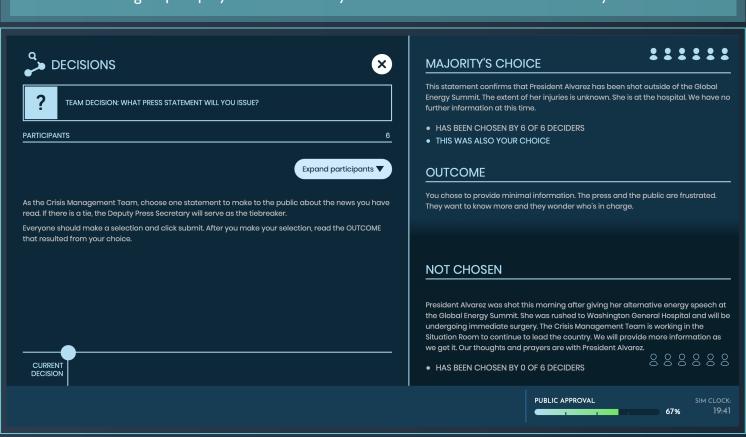


GAME FEATURE: DECISION-MAKING

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The unique decisions players make drive the game in different directions (i.e., the story branches based on player decisions). Decisions can be solo, majority vote, or "decider voting" where a group of players vote but only the decider's choice moves the story forward.



GAME FEATURE: PUBLIC METERS

Games can include a public meter or score, impacted by the choices players make. The meter can be labeled to represent any measure such as public satisfaction, number of virus cases, number of senate votes, etc.

The game can be set so that in-game events happen when the meter hits a certain threshold. For example, if the in-game meter represents public fear, once it reaches an upper threshold, conditional social media, pop-ups, videos, files, and decisions could be sent that represent a state of emergency.

PUBLIC SATISFACTION

79

PUBLIC TRUST

34%

RESPECT

• • •

38%

THREAT LEVEL

57%

DECISION MADE

Meningitis Outbreak?

St. Bernard Parish, it is time to be concerned. A new patient has been admitted to the hospital with the mystery illness symptoms. A child in Texas was admitted with the same symptoms and a child in Florida recently passed away after being admitted with similar symptoms. Hospital experts are puzzled as there is no connection between the children who died and the older gentleman.

A diagnosis of bacterial meningitis and a third case in St. Bernard Parish would indicate an outbreak.

St. Bernard Parish may need to be on a lockdown while authorities test food and water. The Parish President has not made an announcement yet.

OUTCOME

Your message reduced public trust. It instilled fear into the public by calling for a "lockdown" and indicating there might be an "outbreak" without enough facts. It jumped to conclusions about bacterial meningitis, which is not the confirmed cause of the illness.

55%

ОК

DECISION MADE

@StBernardParish, the hospital has confirmed that they are doing cerebrospinal fluid tests to diagnose the two children's deadly illness. We wanted to get this information out ASAP. More information to come. Stick with this chirp channel #NOLAPostForThePeople

OUTCOME

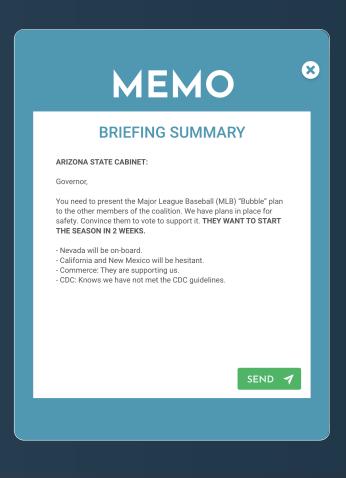
Your message slightly increased public trust. You provided your source and up-to-date information on the status of the investigation into the cause of death. A better message would have shared what specific diseases the tests are used to diagnose since the average reader is unlikely to know that information.

57%

ОК

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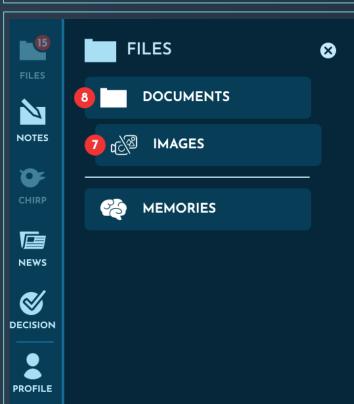
GAME FEATURE: CONTENT DELIVERY

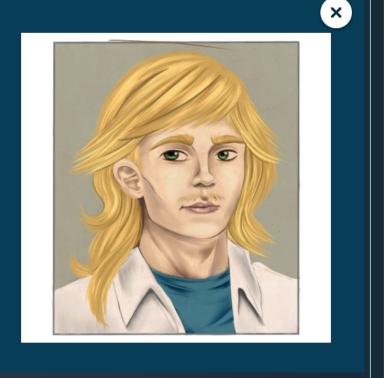


Files can be delivered in text and image formats.

Audio and video files are supported as well.







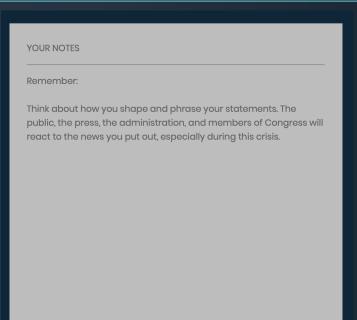
GAME FEATURE: NOTES

Players can take notes during the game that they can refer back to when making decisions.



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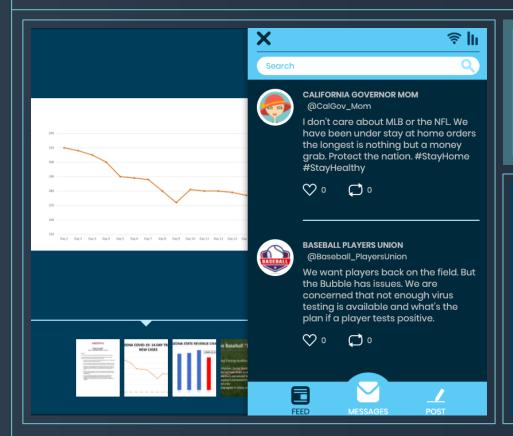
GAME FEATURE: WRITING NEWS ARTICLES





Players can write and publish memos and articles that are then published to the public newsfeed.

GAME FEATURE: SOCIAL MEDIA (CHIRPS)



Players can write and publish chirps (social media posts) and access a live feed populated with chirps from players and non-player characters.



GAME FEATURE: NEWS FEED



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ARIZONA WAS NOT PREPARED

Media Coooperative

Arizona Was Not Prepared

ARIZONA NEWS

Reopening of the so-called MLB "Bubble" season has put Arizona back in peril. Virus cases are spiking.

Unnamed sources have indicated that the Arizona Government did not anticipate this major influx of fans.

Even with playing to empty stadiums, fans flocked into the state. Hospitals are back to pre-Phase I conditions. Arizona Governor is under pressure to take control of the situation. We wait to see the response.



SOUTH KOREA EXPERIENCING SECOND WAVE

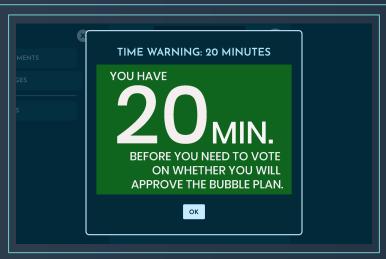
Media Cooperative

South Korea Experiencing Second Wave

South Korea was one of the first countries to reopen. At first, everything seemed fine. But now, word is coming out that virus cases are starting to spike again, throwing concerned residents back to their homes. The South Korea Government is discussing possible measures to ensure this does not turn into a COVID-19

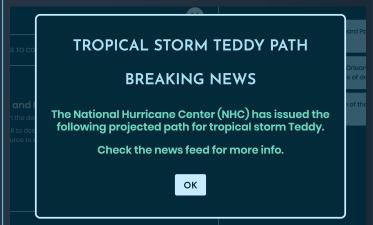
Players can access a news feed containing pre-written articles. Players can publish new articles too.

GAME FEATURE: POP-UPS



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Pop-ups can be sent in the game with images, text, audio, and video to draw the player in.

GAME FEATURE: VIDEOS

Videos can be sent to players at any time during the gameplay experience and are a great way to immerse them in the game's narrative.









PUBLIC APPROVAL

52%

Decisions

• • •

4 decisions were taken. These led to the outcome of this game.

TEAM DECISION: WHAT WILL YOU SAY ABOUT THE VP'S HEART ATTACK?

Confirm to the journalist that there was a complication with the VP's surgery, but offer a trade. Ask them to hold off on publishing and you'll tell them how the Cabinet stands on invoking the 25th right now.

Deny that there's been any complication. You don't want to make people panic. Your CHOICE

Don't respond to the journalist and don't make a public statement. If a story comes out, the news outlet won't have a credible source from the Crisis Management Team to name.

Make a statement to the press before the journalist's story can run. Tell the media and the public that the VP suffered a heart attack, but that you have no further information to share at this time.

The end of the game generates a customizable outcome report including the ending of the game, the decisions the player made and their unique impact, and various leaderboard items that can be chosen by the author.

DUO DECISION: HOW WILL YOU RESPOND TO NORTH KOREA'S GOVERNMENT?

Threaten North Korea's government with the full force of the U.S military if they don't release the Americans within 48 hours.

Reach out to Sweden. They are an ally who can have a conversation with North Korea's leadership and try to resolve the issue. The ally can serve as the mediator.

Delay your response until you've had more time to discuss and gather intelligence. YOUR CHOICE

CABINET VOTE: HOW WILL YOU VOTE ON WHETHER OR NOT TO INVOKE THE 25TH AMENDMENT?

YES - Invoke the 25th Amendment.

NO - Vote against invoking the 25th Amendment. Your CHOICE

4 TEAM DECISION: HOW WILL YOU RESPOND TO NORTH KOREA'S GOVERNMENT?

Make another attempt at diplomatic measures and negotiate with North Korea's leadership to release









THE FACILITATOR DASHBOARD

In 2021, the iThrive Sim software expanded with the addition of a facilitator dashboard that gives users the ability to register for a facilitator account, access role-playing scenarios in the iThrive Sim library, and run simulation sessions themselves in a self-guided way that supports logistical flexibility.

