TV TOKYO Hybridcast 2014

- It's time for Space Invaders!-

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MMOSTG TV Program

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Overview

- *Concept :*

  “Mission 001” is MMOSTG(*M*assively *M*ultiplayer *O*nline *S*hoo*t*er *G*ame) TV program.

  It is a story that to intercept invaders from outer space.

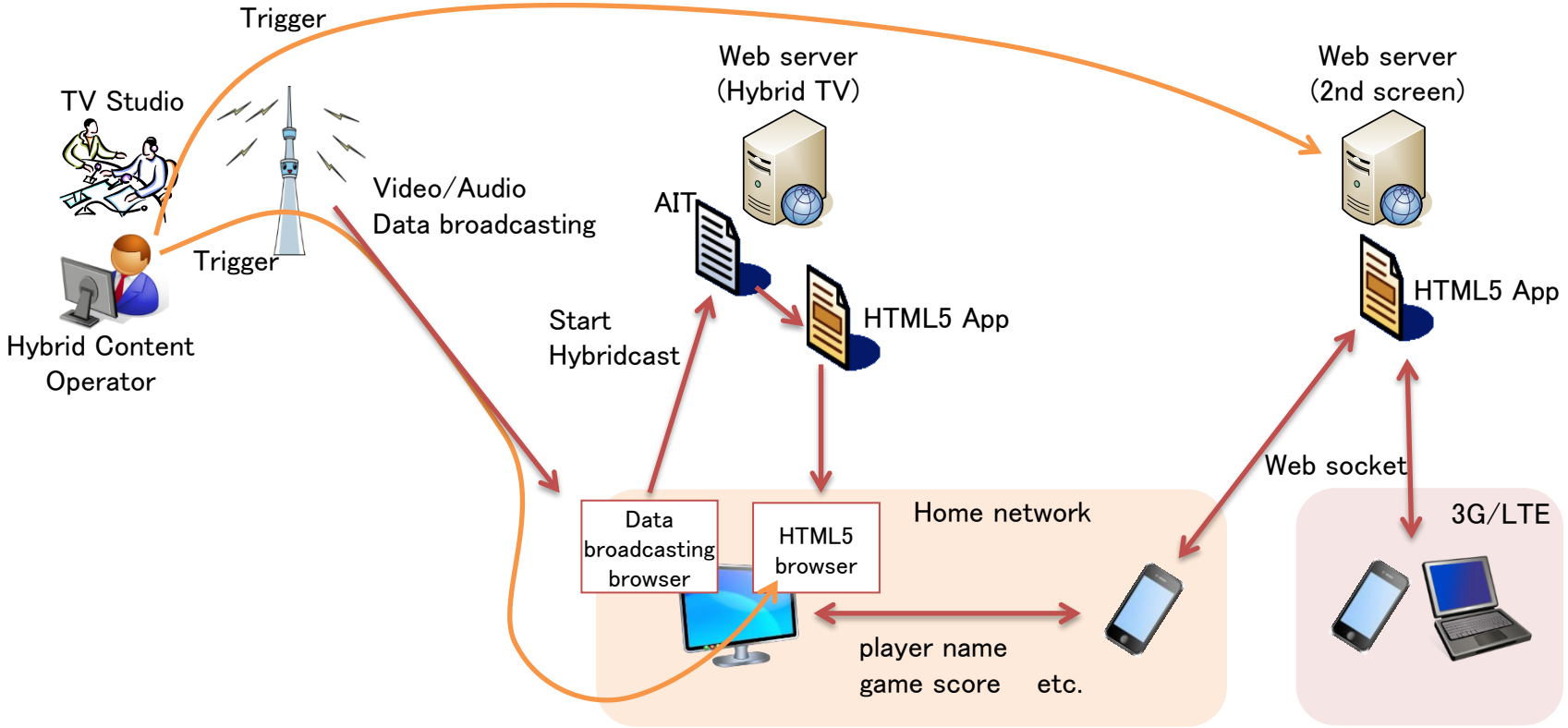
  All viewers using smartphones can participate in the program.

- *Roles of Hybrid TV devices :*

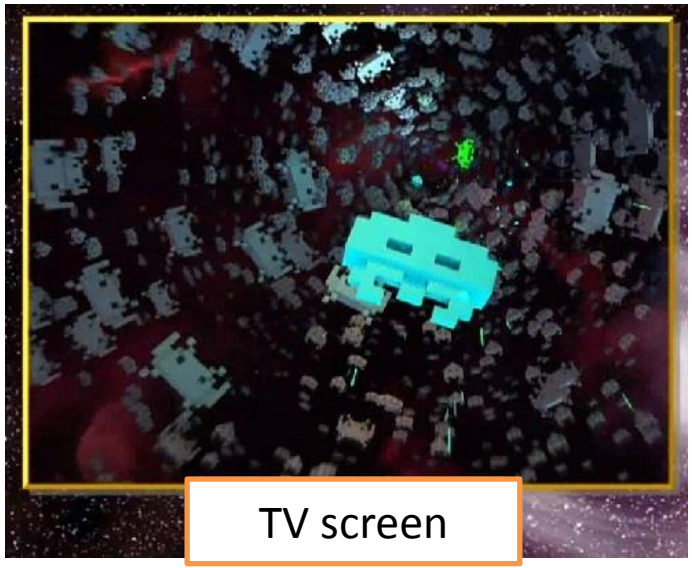
  TV screen -> provides various information about the game

  2nd screen -> serves as a game controller

“MISSION 001” System Overview



How to Join the Game



TV screen

2nd Screen

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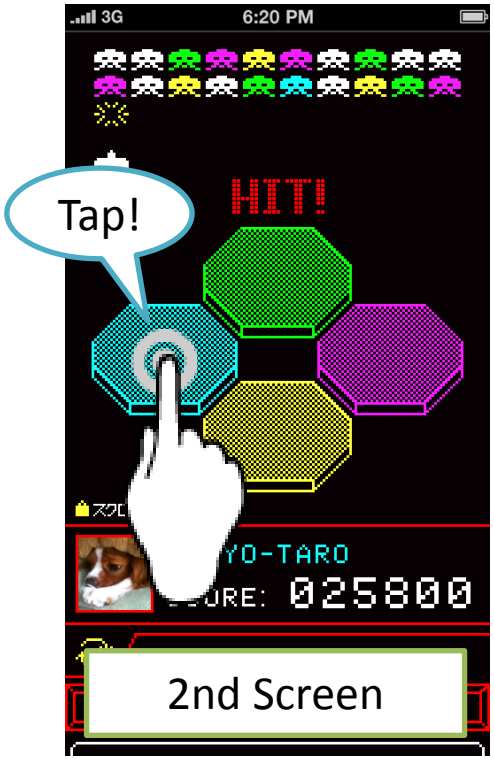
How to Play the Game



Easy Operation!

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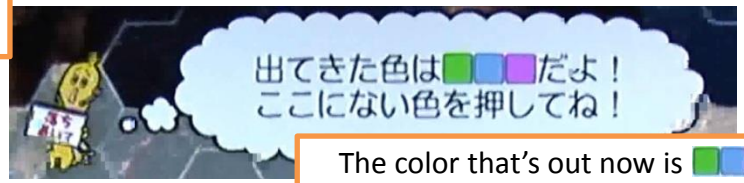
Information area on Hybrid TV

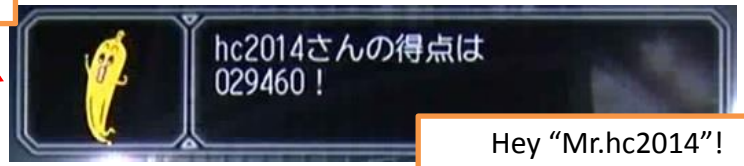
Information area

Hints



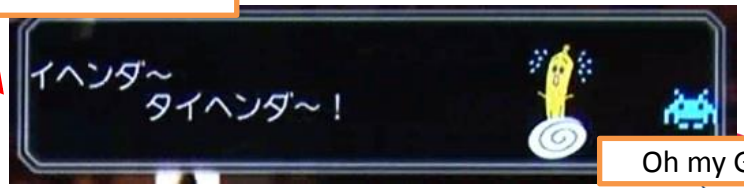
The color that's out now is ■■■!
Press the color you don't see!

Score



Hey "Mr.hc2014"!
You have 29460 points！

Other animation



Oh my God!

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Our Choice of Animation API

There are many method for animation:

CSS3 animations, CSS3 transitions,

JavaScript frameworks, etc.

-> We used CSS Sprite and jQuery Effects API.

Summary

- TV TOKYO aired a MMOSTG TV program for Hybrid TV sets.
- We displayed viewer-oriented information on Hybrid TV's HTML5 browser, and enhanced viewer's sense of participation.