

Lesson 27: Using the Game Design Process

Overview

Question of the Day: How can the problem-solving process help programmers to manage large projects?

In this multi-day lesson, you will use the problem-solving process to create a platform jumper game!

Resources

- [Planning Your Platform Game](#) - Activity Guide ▼ Make a Copy

Levels

-  1 **Sample Platform Jumper Game**
-  2 **Build a Platform Jumper**
-  3-6 **Platform Jumper - Background and Variables**
 - 3
 - 4
 - 5
 - 6
-  7-9 **Platform Jumper - Platforms**
 - 7
 - 8
 - 9
-  10-12 **Platform Jumper - Items**
 - 10
 - 11
 - 12
-  13-16 **Platform Jumper - Player**
 - 13
 - 14
 - 15
 - 16
-  17  **Platform Jumper Review**
-  18 **Challenges**