

Block based coding Activity



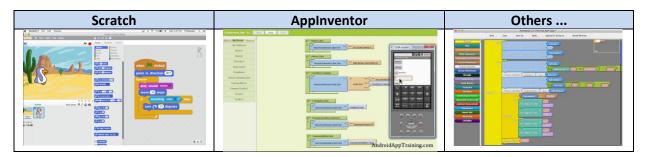
1- The objective

The objective is to present the code of a video game or of an App.

You can work alone or work in pair.

2- The activity

1) Choose a game or an App, or create a game or an App



- 2) If you choose an already existing game or App, change things in the code to understand it and get used to it
- 3) Organize your oral presentation.
- 4) Get ready for questions

1- The oral presentation

- 1) Describe the objective of the game
- 2) Play it (not for too long)
- 3) Show the code and explain it for each relevant sprite
- 4) Present options (add a multiplayer option, change the speed, display the score differently, ...)
- 5) Change a few things on the code and show the effect
- 6) Ask for questions