CS 193A

Playing audio with MediaPlayer

Playing sound effects (link)

- Find sound files such as .WAV, .MP3
- put sound files in project folder **app/src/main/res/raw**
- in Java code, refer to audio file as R.raw.*filename*
  - (don't include the extension; R.raw.foo for foo.mp3)
  - use simple file names with only letters and numbers

- Load and play clips using Android's MediaPlayer class

  MediaPlayer mp = MediaPlayer.create(this, R.raw.*filename*);

  mp.start();
  - other methods: **stop**, **pause**, isLooping, **isPlaying**, getCurrentPosition, **release**, seekTo, setDataSource, setLooping