```
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   22: //
   25: #include "Animation.hpp"
   27: Animation::Animation() : m_texture(NULL) {
   28: }
   29:
   30: void Animation::addFrame(sf::IntRect rect) {
   31:
         m_frames.push_back(rect);
   32: }
   33:
   34: void Animation::setSpriteSheet(const sf::Texture& texture) {
   35:
         m_texture = &texture;
   36: }
   37:
   38: const sf::Texture* Animation::getSpriteSheet() const {
   39:
         return m_texture;
   40: }
   41:
   42: std::size_t Animation::getSize() const {
         return m_frames.size();
   44: }
   45:
   46: const sf::IntRect& Animation::getFrame(std::size_t n) const {
         return m_frames[n];
   48: }
```