#### RESOURCES:

# \*Team Leads, please feel free to add to this as we go through the semester!

Github: <a href="https://github.com/">https://github.com/</a> (Also see the HOW TO guide in the repo)

Unity Tutorials Page: <a href="https://unity3d.com/learn/tutorials">https://unity3d.com/learn/tutorials</a>

How to make your action game better: <a href="http://www.fortressofdoors.com/oil-it-orspoil-it/">http://www.fortressofdoors.com/oil-it-orspoil-it/</a> (This video is freaking fantastic!!! Highly, highly recommend)

## **Programming**

- **Unity 2D Basic Tutorials:** https://unity3d.com/learn/tutorials/topics/2d-game-creation/2d-game-development-walkthrough?playlist=17093 (I think the first 6 here are a great primer!)
- 2D day/Night Cycle: <a href="http://forum.unity3d.com/threads/2d-day-night-cycle-and-weather-system-a-la-altos-adventure.377959/">http://forum.unity3d.com/threads/2d-day-night-cycle-and-weather-system-a-la-altos-adventure.377959/</a>
- Basics of AI in Games:
  <a href="http://www.gamedev.net/page/resources/">http://www.gamedev.net/page/resources/</a> /technical/artificial-intelligence/a-practical-guide-to-building-a-complete-game-a-r784 (HIGHLY RECOMENDED)
- More AI stuff: <a href="http://www.bit-tech.net/gaming/2009/03/05/how-ai-in-games-works/1">http://www.bit-tech.net/gaming/2009/03/05/how-ai-in-games-works/1</a>
- Yet more AI stuff: <a href="https://software.intel.com/en-us/articles/designing-artificial-intelligence-for-games-part-1">https://software.intel.com/en-us/articles/designing-artificial-intelligence-for-games-part-1</a>

# Design

- Tiled (tile editor): <a href="http://www.mapeditor.org/">http://www.mapeditor.org/</a> (free and you should download it!)
- Nice opinion piece about what Game Design is: <a href="http://wannabe.urustar.net/">http://wannabe.urustar.net/</a>

### Art

- Piskel (free pixel art editor): <a href="http://www.piskelapp.com/">http://www.piskelapp.com/</a>
- Aseprite (not free pixel art editor): <a href="http://www.aseprite.org/">http://www.aseprite.org/</a>