# n8 Game Framework Requirements Document

#### Nate Ebel

#### February 25, 2014

## Contents

### 1 Overview

Create a flexible framework with which to create computer games.

# 2 Requirements

- Should be general and flexible enough to create a variety of games such as Connect 4 or a top-down rig such as Pokemon.
- Should utilize SDL for graphics, input, audio
- Should run on any \*ix platform
- Game data such as levels, entities, items, and configuration info such be modifiable through data files
- Should include a configurable, skinnable GUI