

A hand is shown in silhouette, moving a chess piece (a knight) on a chessboard. The background is a bright blue sky with some clouds. The chessboard is dark, and several other chess pieces are visible in the background, including a king, a queen, and a rook.

EECS 22L : DISCUSSION (WEEK 3)

Due: 1/26/2015, 12 noon

Tasks

- Software Development
- Implementation of Alpha Version
- Documentation
- Testing, debugging and packaging

Submission

- Packages:
 - Chess_Alpha.tar.gz : For the customer
 - Chess_Alpha_src.tar.gz : For the development team
- Grading Criterion

GTK

- GTK 2.0 installed on crystalcove and zuma
- <http://www.gtk.org>
- SDL Vs GDK

SDL	GTK
Provides <ul style="list-style-type: none">- drawing surface- device inputs	Provides <ul style="list-style-type: none">-user interface toolkit- e.g. Scrollbar, push button
Simpler to implement	
Can experience more frequent event misses	

GTK Example

- A simple GTK example
 - ▣ File source: `~eecs22/GTK_Example.tar.gz`
- Copy package
- Unzip
 - ▣ `gtar -xzvf GTK_Example.tar.gz`
- Make and run "simple"
- Refer Makefile for:
 - Path of library and include files