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Woo

Board gameBoard

int boardX

int boardY

int mode

boolean player

boolean isBozo

boolean canModify

Menu menu

BoardScreen screen

Int leftMargin

int topMargin

void setup()

void draw()

void mousePressed()

void keyPressed()

Board

int board[][]

boolean isModifiable

int length()

int getTile(int, int)

boolean isModifiable(int, int)

int setTile(int, int, int)

string toString()

void solve()

boolean solveHelper(int, int)

void generate(int)

boolean fillBoard(int, int)

boolean isValidBoard()

boolean isValidMove(int, int, int)

boolean isFilled()

boolean isSolved()

void setModifiability(int, int, boolean)

BoardScreen
void keyPressed() void mousePressed() void show()
Menu — Interface
void show() void mousePressed()
BoardSizeMenu implements Menu
float length float width float b1X float b2X float bY
void show() void mousePressed()
DifficultyMenu implements Menu
void show() void mousePressed()
StartMenu implements Menu
float length float width float b1X float b2X float bY
void show() void mousePressed()

VictoryScreen implements Menu
float length float width float b1X float b2X float bY
void show() void mousePressed()