**CLASS:** BoardError

Package model

*The BoardError class is a wrapper class encapsulating fields that indicate the error type and a list containing the offending pieces.*

**INHERITS**

None

**USES**

java.util.ArrayList, Piece

**ACCESS** **PROGRAMS**

BoardError (t : integer, pcs : ArrayList of type Piece) : BoardError

*Constructs an instance of a board error with type t and Pieces ps*

getType ( ) : integer

*Returns the current instance's error status*

getPieces ( ) : ArrayList of type Piece

*Returns the list of offending pieces associated with the BoardError*

getErrors ( ) : ArrayList of type BoardError

*Returns the list of all BoardError instances*

**RESTRICTIONS**

*This module is necessary for returning details about illegal board configurations*