Team BurGerCing
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APCS pd1
HW#56 -- Pointing Your Rocket Skyward [UPDATED]
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Woo

+ void playerTurn(Player p, Board b)

#### Piece

- ~ int color
- ~ int x
- ~ int y
- ~ int stackPos
- + Piece()
- + Piece(int color, int x, int y)
- + int getX()
- + int getY()
- + int getStack()
- + int getColor()
- + void setPos()

## Player

- + String name
- + Int numStones
- + Int numCaps
- + Int color
- + Player(String name, int color)
- + Void placeStone(int x, int y, String type, Board b)+ Void moveStack(int x, int y, int stackSize, Board b)

#### Stone extends Piece

+ boolean isWall

# Capstone extends Piece

+ void flattenWall()

### Board

- + ArrayList<Piece>[][] board+ ArrayList<Piece> stack

- + Board()+ isEmpty(int x, int y)+ isRoad()