Masterpiece Firebase Database

ListOfGames

Game 0001 - Firebase ID

Game 0002 - Firebase ID

Game 001

inPlay = true

p1Name = “Player 1”

p1Paintings = [painting1, painting2]

p1PaintingValues = [0, 300000]

p1Cash = 1250000

p1BidAmount = null

p2Name = “Player 2”

p2Paintings = [painting3]

p2PaintingValues = [500000]

p2Cash = 1250000

p2BidAmount = null

paintings

painting1

img = “url.com/painting.jpg”

name = “Mona Lisa”

artist = “Leonardo Da Vinci”

description = “A great painting!”

painting2

img = “url.com/painting.jpg”

name = “Sunflowers”

artist = “Van Gogh”

description = “Another great painting!”

painting3

...

painting4

...

turnTaker = 1

turnAction = “bankAuction”

turnChoice = “painting1”

gamePhase = “turns”

Game 0002

...