### Board.cs

Inherits from Zone.

## **Properties**

Private discard: Discard

Reference to the *Discard* object in the scene.

Private cardSlots : CardSlot[]

Array of *CardSlot* childed to this object.

# LifeCycleMethods

Awake

Initializes discard and cardSlots and base.cards

### Methods

Public DiscardCardsOnBoard

Parameters: None

Return: None

Moves all cards currently on board to the discard.

Public DiscardCardsInSlot

Parameters:

slot : CardSlot

CardSlot who cards are being discarded.

Return: None

Discards all the cards in a particular CardSlot

Public BounceBoard

Parameters:

player: Player

Player to whom all cards on board are being bounced to.

Return: None

Public BounceCardsInSlot

Parameters:

player: Player

Player to whom cards are being bounced to.

slot : CardSlot

Slot from which cards are being bounced

Return: None

Bounces all the cards in slot to player.

Public IsCardOnBoard (deprecated)

Parameters:

card : Card

card to be checked.

Return: bool

Returns whether or not card is on the board.

Public GetCardSlots

Parameters: None Return: CardSlot[]

Returns the array of *CardSlot* childed to the board.

# Scene Settings:

This class assumes that all the *CardSlot*s are childed to this gameobject and that there is a *Discard*.