

[TabletopKit](#) / [UpdateCounterAction](#)

Structure

UpdateCounterAction

An action that updates the game counter.

visionOS 2.0+

```
struct UpdateCounterAction
```

Overview

To create an update counter action, use the [`updateCounter\(_:context:\)`](#) or the [`updateCounter\(matching:value:context:\)`](#) static method.

Topics

Getting counter information

```
var counterID: ScoreCounter.Identifier
```

The ID of the counter to update.

```
var newValue: Int64
```

The new value to set for the counter.

Getting game-specific information

```
var context: UInt64
```

An integer value that your game uses.

Getting the player identifier

```
var playerID: Player.ID?
```

The ID of the player who is updating the counter.

Relationships

Conforms To

Equatable
Sendable
SendableMetatype
TabletopAction

See Also

Actions

```
protocol TabletopAction
```

A protocol for objects that describe an action in a tabletop game.

```
struct MoveEquipmentAction
```

An action that moves a piece of equipment on the table or changes the grouping.

```
struct UpdateEquipmentAction
```

An action that updates properties of equipment on the table.

```
struct SetTurnAction
```

An action that sets the current seats participating in the current turn.

```
struct CreateBookmarkAction
```

An action that takes a snapshot of the game.

```
protocol CustomAction
```

A protocol that represents an action whose behavior is implemented outside of TabletopKit. A custom action that can be applied to a TableState.