











Apex Reference Guide / System Namespace / AsyncOptions Class

AsyncOptions Class

Contains maximum stack depths for queueable transactions and the minimum queueable delay in minutes. Passed as parameter to the System.enqueueJob() method to define a unique queueable job signature, the maximum stack depth for queueable transactions and the minimum queueable delay in minutes.

Namespace

System

• AsyncOptions Properties

See Also

- Apex Developer Guide: Queueable Apex
- Apex Developer Guide: Detecting Duplicate Queueable Jobs

AsyncOptions Properties

The following are properties for AsyncOptions.

- DuplicateSignature
 - A unique signature for a Queueable job.
- MaximumQueueableStackDepth

Maximum stack depth for queueable transactions.

- MinimumQueueableDelayInMinutes
 - Minimum queueable delay for queueable transactions.

DuplicateSignature

A unique signature for a Queueable job.

Signature

public System.QueueableDuplicateSignature DuplicateSignature {get; set;}

Property Value

Type: QueueableDuplicateSignature Class

MaximumQueueableStackDepth

Maximum stack depth for queueable transactions.

Signature

public Integer MaximumQueueableStackDepth {get; set;}

Property Value

Type: Integer



public Integer MinimumQueueableDelayInMinutes {get; set;}

Property Value

Type: Integer

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