

Class RobotLogMongoServices

Inheritance

↳ System.Object
↳ RobotLogMongoServices

Namespace: Recycle.Services (Recycle.Services.html)

Assembly: Recycle.dll

Syntax

```
public class RobotLogMongoServices : object
```

Constructors

RobotLogMongoServices()

Declaration

```
public RobotLogMongoServices()
```

Methods

Create(MongoLogDBmodel)

Declaration

```
public MongoLogDBmodel Create(MongoLogDBmodel mongoMongoLogDBmodel)
```

Parameters

Type	Name	Description
MongoLogDBmodel (Recycle.Models.MongoLogDBmodel.html)	<i>mongoMongoLogDBmodel</i>	

Returns

Type	Description
MongoLogDBmodel (Recycle.Models.MongoLogDBmodel.html)	

Dumpdata(String, String, String, String)

Declaration

```
public MongoLogDBmodel Dumpdata(string content, string status, string btType, string robotID)
```

Parameters

Type	Name	Description
System.String	<i>content</i>	
System.String	<i>status</i>	
System.String	<i>btType</i>	
System.String	<i>robotID</i>	

Returns

Type	Description
MongoLogDBmodel (Recycle.Models.MongoLogDBmodel.html)	

Dumplog(String, String, String, String)

Declaration

```
public MongoLogDBmodel Dumplog(string content, string status, string btType, string robotID)
```

Parameters

Type	Name	Description
System.String	<i>content</i>	
System.String	<i>status</i>	
System.String	<i>btType</i>	
System.String	<i>robotID</i>	

Returns

Type	Description
MongoLogDBmodel (Recycle.Models.MongoLogDBmodel.html)	

Get()

Declaration

```
public List<MongoLogDBmodel> Get()
```

Returns

Type	Description
List<MongoLogDBmodel (Recycle.Models.MongoLogDBmodel.html)>	

Get(Int64)

Declaration

```
public MongoLogDBmodel Get(long timetag)
```

Parameters

Type	Name	Description
System.Int64	<i>timetag</i>	

Returns

Type	Description
MongoLogDBmodel (Recycle.Models.MongoLogDBmodel.html)	

GetCamDurationTime()

Declaration

```
public long GetCamDurationTime()
```

Returns

Type	Description
System.Int64	

GetCamSatus()

Declaration

```
public string GetCamSatus()
```

Returns

Type	Description
System.String	

GetCamStartTime()

Declaration

```
public long GetCamStartTime()
```

Returns

Type	Description
System.Int64	

GetControllerSatus()

Declaration

```
public string GetControllerSatus()
```

Returns

Type	Description
System.String	

GetConveyerSatus()

Declaration

```
public string GetConveyerSatus()
```

Returns

Type	Description
System.String	

GetFinalErrLog(String, String)

Declaration

```
public List<MongoLogDBmodel> GetFinalErrLog(string ErrKind = null, string robotID = "robot000001")
```

Parameters

Type	Name	Description
System.String	<i>ErrKind</i>	
System.String	<i>robotID</i>	

Returns

Type	Description
List<MongoLogDBmodel (Recycle.Models.MongoLogDBmodel.html)>	

GetRobotArmSatus()

Declaration

```
public string GetRobotArmSatus()
```

Returns

Type	Description
System.String	

Remove(MongoLogDBmodel)

Declaration

```
public void Remove(MongoLogDBmodel moedl1In)
```

Parameters

Type	Name	Description
MongoLogDBmodel (Recycle.Models.MongoLogDBmodel.html)	<i>moedl1In</i>	

Remove(String)

Declaration

```
public void Remove(string id)
```

Parameters

Type	Name	Description
System.String	<i>id</i>	

Update(String, MongoLogDBmodel)

Declaration

```
public void Update(string id, MongoLogDBmodel moedl1In)
```

Parameters

Type	Name	Description
System.String	<i>id</i>	
MongoLogDBmodel (Recycle.Models.MongoLogDBmodel.html)	<i>moedl1In</i>	