

# GwAction

## executeGwAction()

This will cause the execution of the gwAction, with name gwActionName, existing under the gwClass with name gwClassName the gwAction will be invoked with the declared set of parameters, availables under the specified variables names

### Parametri

- **gwActionName** String, required
- **gwClassName** String, required
- **functionParametersNames** String[], optional default []
- **functionParameters** Object[], optional default []

### Esempi

[example.js](#)

```
var gwActionName = 'gwActionName';
var gwClassName = 'gwClassName';
var functionParametersNames = ['param1', 'param2'];
var functionParameters = ['abc', 123];

executeGwAction(gwActionName, gwClassName, functionParametersNames,
functionParameters);
```

## executeGwActionOnGwClassDetail()

Execute js action in the gwClassDetail context. Like gwAction in toolbal, or in '...' button for the single record. ACL and DACL are checked server side.

### Parametri

- **gwClassName** String, required
- **itemId** String, required
- **gwActionName** String, required

### Esempi

[example.js](#)

```
var itemId = '123';
var gwClassName = 'gwClassName';
var gwActionName = 'gwActionName';
executeGwActionOnGwClassDetail(gwClassName, itemId , gwActionName);
```

## checkGwActionPermissions()

This will check static and dynamic permissions for the gwAction, with name gwActionName, existing under the gwClass with name gwClassName The callback is invoked with argument the server side computed data If the gwAction with the specified name is not found a warn is however logged If gwActiveUser ha no execute permission upon the gwAction with the specified name a warn is however logged

### Parametri

- **gwActionName** String, required
- **gwClassName** String, required
- **itemId**, String, required
- **callback**, Object, required. Invoked at end with an incoming parameter Object done this way: {hasAction: true, gwAction: {...}, hasPermission: true}

### Esempi

[example.js](#)

```
var gwActionName = 'gwActionName';
var gwClassName = 'gwClassName';
var itemId = '123';
var callback = function(
  parmas //Object
){
  var hasAction = parmas.hasAction;
  var gwAction = parmas.gwAction;
  var hasPermission = parmas.hasPermission;
  var item = parmas.item;
  if(hasAction && gwAction && hasPermission){
    //TODO
  }
};

checkGwActionPermissions(gwActionName, gwClassName, itemId, callback);
```

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