**RESOURCE METHOD FUNCTIONS**

(provided by com.soulsys.g\_serv.delegates.ResourceDelegate)

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| **get( name, urlPath, behavior )** | |
| **Arguments** | |
| String name | Optional. Used by Link Builder and for logging messages |
| String urlPath | The URL path |
| Closure behavior |  |
| **Description** | |
| Get is used the connect a HttpMethod/URL path combination to some behavior. Behavior can be represented as a Closure (or Java 8 Lambda in future). | |

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| **put( name, urlPath, behavior )** | |
| **Arguments** | |
| String name | Optional. Used by Link Builder and for logging messages |
| String urlPath | The URL path |
| Closure behavior |  |
| **Description** | |
| Get is used the connect a HttpMethod/URL path combination to some behavior. Behavior can be represented as a Closure (or Java 8 Lambda in future). | |

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| **post ( name, urlPath, behavior )** | |
| **Arguments** | |
| String name | Optional. Used by Link Builder and for logging messages |
| String urlPath | The URL path |
| Closure behavior | The closure the handle DELETE requests for the specified urlPath. This closure |
| **Description** | |
| Get is used the connect a HttpMethod/URL path combination to some behavior. Behavior can be represented as a Closure (or Java 8 Lambda in future). | |

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| **delete( urlPath, behavior )** | |
| **Arguments** | |
| String urlPath | The URL path |
| Closure behavior | The closure the handle DELETE requests for the specified urlPath |
| **Description** | |
| Get is used the connect a HttpMethod/URL path combination to some behavior. Behavior can be represented as a Closure (or Java 8 Lambda in future). | |
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**SERVER INSTANCE FUNCTIONS**

(provided by com.soulsys.g\_serv.delegates.ServerInstanceDelegate)

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| **useResourceDocs( bUseResourceDocs )** | |
| **Arguments** | |
| Boolean **bUseResourceDocs** | Default: true |
| **Description** | |
| If true, then classpath:/docs will be searched when static content is requested. | |
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| **filter( name, urlPath, options, behavior )** | |
| **Arguments** | |
| String name | Used to identify the filter being executed. |
| String urlPath | The URL path for which the filter will be invoked. |
| String options | OPTIONAL. Filter options |
| Closure behavior | Filter behavior. |
| **Description** | |
| Get is used the connect a HttpMethod/URL path combination to some behavior. Behavior can be represented as a Closure (or Java 8 Lambda in future). | |

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| **resource ( resourceInstance )** | |
| **Arguments** | |
| gServResource **resourceInstance** | Resource instance created by calling Gserv.Resource() function. |
| **Description** | |
| Adds a resource to the current server instance. All URLs defined in the resource will be available in the serverInstance. | |
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| **static\_root( localDirectory )** | |
| **Arguments** | |
| String **localDirectory** | Directory from which to serve static content |
| **Description** | |
| Adds a directory to the list of directories to search for static content. | |
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