SUBRESOURCES

Configuring REST in ColdFusion – Subresource Function



SUBRESOURCES 01

Here is the bad code, and how it is causing conflict on the request. As you can see, there are two GET methods in the Class (CFC) and no restPath attribute. We will add a restPath attribute to the second call so routing can be correct, and data can be returned.

```
//GET Request to return customers
<cffunction name="get" access="remote" returnType="array" produces="application/json" httpmethod="GET">
   <cfset customers = arrayNew(1)>
   <cfset customers[1] = "Brian">
   <cfset customers[2] = "Caroline">
   <cfset customers[3] = "Noah">
   <cfset customers[4] = "Elijah">
   <cfset customers[5] = "Maverick">
   <cfreturn customers />
</cffunction>
//GET Request to return customers
<cffunction name="getCustomer" access="remote" returnType="string" produces="application/json" httpmethod="GET">
   <cfargument name="customerID" required="true"restargsource="Path" type="numeric"/>
   <cfset customers = arrayNew(1)>
   <cfset customers[1] = "Brian">
   <cfset customers[2] = "Caroline">
   <cfset customers[3] = "Noah">
   <cfset customers[4] = "Elijah">
   <cfset customers[5] = "Maverick">
   <cfreturn customers[arguments.customerID] />
</cffunction>
```