Component Specification

Title	Ougstiens				
Title	<pre>Questions </pre> <pre>Questions</pre>				
ld Author					
Author	Alexandre Irmão Faltz (108411) / Davi Costa Clemente (083413)				
Description	This component is a direct implementation to the IQuestions				
	interface, providing a simple and useful way to interact with				
<u> </u>	questions and	answers.			
Provided					
Interfaces	Title	IQuestions			
	Id	<pre><http: dcc="" pl.iquestions="" pt.c03ensaios.tochinhas2.im="" purl.org=""></http:></pre>			
	Description	The direct interface to this component (See Interface Specifiation for more details).			
Required Interfaces	Title	LAnimaleDatabase			
interraces	Title	IAnimalsDatabase			
	ld	<pre><http: dcc="" malsdatabase="" pt.c03ensaios.linnaeus.iani="" purl.org=""></http:></pre>			
	Description	An database abstraction made by Linnaeus team.			
		Needed on the IRequires <t> initialization.</t>			
	Title	IAnimalData			
	Id	<pre><http: dcc="" maldata="" pt.c03ensaios.linnaeus.iani="" purl.org=""></http:></pre>			
	Description	An AnimalData abstraction also made by Linnaeus			
		team. Needed within the component, not in the			
		initialization.			
	L				
		UML Diagram			
		OME Diagram			
		«interface»			
Supports 					
			+queryReceptacle()		
T T					
ComponentBa	ise	«interface»			
-instanceID					
+getInstanceID() IQuestions		IQuestions			
+setInstanceID() +generateInstance	:eID()	+vectorToArray() +getQuestions()			
+queryReceptacle() +queryInterface()		+keywordSearch()			
		+keywordReferences() +baseFiltration()			
		Questions			
-database +vectorToArray() +getQuestions() +keywordSearch()					
					+keywordReferences() +baseFiltration()
					+connect()