

Interface Specification

Title	IQuestions	
Id	<http://purl.org/dcc/pt.c03ensaios.tochinhas2.impl.IQuestions>	
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Description	This interface describes a component that handles questions and answers in an easy and unified way.	
Methods		
vectorToArray	Transforms a Vector<String> in a String[].	
	v	The Vector<String> to be converted.
	return	The String[] representation of that vector.
getQuestions	Gets all questions on the current base.	
	return	All questions (without repetition).
getQuestions	Gets all questions of the specified animals.	
	animals	The Vector<String> with the animals to get the questions.
	return	All questions (without repetition).
getQuestions	Gets all questions of the specified animals.	
	animals	The String[] with the animals to get the questions.
	return	All questions (without repetition).
keywordSearch	Search on all questions with the specified keywords.	
	keys	Vector<String> with the keywords to search.
	return	The keywords to search.
keywordSearch	Search on all questions with the specified keywords.	
	keys	String[] with the keywords to search.
	return	The keywords to search.
keywordReferences	Get the number of times a selected keyword is being used.	
	key	String with the key to get evaluated.
	return	The number of times the current keyword id being used.
getAnswer	Get the answer to a question for an animal.	
	question	String with the question to get the answer.
	animal	String with the animal name that will have the question answered.
	return	The answer.
baseFiltration	Filters the base with a question, selecting ONLY the animals that have this question.	
	question	String with the question to be the filter.
	return	Vector<String> with animal names that have the selected question.
baseFiltration	Filters the base with a pair of question and answer, selecting ONLY the animals that have the correct pair.	
	question	String with the question to be the filter.
	answer	String with the answer to the selected question.
	return	Vector<String> with animal names that have the selected pair of question and answer.

