

MainApplication	
<ul style="list-style-type: none"> <li>• Get table</li> <li>• Get learn</li> <li>• Get search</li> <li>• Get quiz</li> <li>• Get achievements</li> <li>• Get settings</li> </ul>	<ul style="list-style-type: none"> <li>• PeriodicTable</li> <li>• SearchBar</li> <li>• Learn</li> <li>• Quiz</li> <li>• Setting</li> </ul>

PeriodicTable	
<ul style="list-style-type: none"> <li>• Show the elements</li> <li>• Select an element</li> <li>• Get element properties</li> <li>• Select the element property</li> <li>• Get periodic property</li> <li>• Select the periodic property</li> <li>• Change view</li> </ul>	<ul style="list-style-type: none"> <li>• MainApplication</li> <li>• PeriodicProperty</li> <li>• ElementProperty</li> <li>• Element</li> <li>• Learn</li> <li>• SearchBar</li> </ul>

Abstract	ElementProperty	PeriodicTable
<ul style="list-style-type: none"> <li>• Represent different element properties</li> <li>• Return different element representation for each element</li> </ul>		

Abstract	PeriodicProperty
<ul style="list-style-type: none"> <li>• Represent different periodic properties</li> <li>• Return different color schema for each periodic property.</li> <li>• Return legend (The section that shows what the colors used on a map represent is typically called the "legend")</li> </ul>	<ul style="list-style-type: none"> <li>• PeriodicTable</li> <li>• Element</li> </ul>

Learn		LearnBlock
<ul style="list-style-type: none"><li>• Get learn blocks</li><li>• Select a learn block</li></ul>		<ul style="list-style-type: none"><li>• MainApplication</li><li>• PeriodicTable</li><li>• LearnBlock</li></ul>

Abstract		LearnBlock
<ul style="list-style-type: none"><li>• Return information of selected block</li></ul>		<ul style="list-style-type: none"><li>• Learn</li></ul>

SearchBar		
<ul style="list-style-type: none"><li>• Display elements in a listed form</li><li>• Search an element</li><li>• Select an element</li></ul>		<ul style="list-style-type: none"><li>• MainApplication</li><li>• PeriodicTable</li></ul>

Abstract		Element
<ul style="list-style-type: none"><li>• Return Element information</li></ul>		<ul style="list-style-type: none"><li>• PeriodicTable</li></ul>

Settings		
<ul style="list-style-type: none"><li>• Get options</li></ul>		<ul style="list-style-type: none"><li>• MainApplication</li></ul>