Subject: Re: Need IDL 8 Help
Posted by David Fanning on Fri, 24 Jan 2014 20:09:41 GMT

Matthew Argall writes:

> theHash[message] is the list of objects receiving/sending messages. Lists have _overloadEQ
methods that compare each entity in the list to the desired quantity. If the maximum in the array of
1's and 0's is 0, then you know that the object is not in the list already.
>
> IDL> message = 'CHANGED_COLORS'
> IDL>
> IDL> theHash = hash()
> IDL> obj1 = obj_new('idl_container')
> IDL> obj2 = obj_new('idlanroi')
> IDL> obj3 = obj_new('idlgrview')
> IDL>
> IDL> theHash[message] = list()
> IDL> theHash[message] -> add, obj1
> IDL> theHash[message] -> add, obj2
> IDL> print, theHash[message] eq obj3
>   0   0

Humm. A overloaded operator is kinda like introducing a paragraph into
the documentation that is written in Serbian, isn't it? ;-)

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
Sepore ma de ni thue. ("Perhaps thou speakest truth.")