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Subject: What collection to use to achieve this?

Posted by [sinpeople](#) on Wed, 28 Oct 2020 07:53:42 GMT

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Hi folks,

I have a collection of objects in the system. Each object has a name, which is a string. I'd like to have a collection of associations, which maps a string to an object. From the UDP or TCP socket, program will receive a string which contains the object name, I will then use the object name to index the object without long switch/if statement, and pass the rest of the input string as function call arguments?

I am a newbie. In this case, what kind of collections of associations to be used?

Thank you!

Best Regards

David

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Subject: Re: What collection to use to achieve this?

Posted by [Klugier](#) on Wed, 28 Oct 2020 20:02:05 GMT

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Hello David,

Did you try to find something for your needs in Core tutorial. I think this is the best place to start learning about various U++ containers.

From what you had written it seems reasonable to look at VectorMap.

Klugier

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