

Question

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Testing for not existing item in collection

I have a call in a business process that returns a response which may contain a collection of error message. I use the following code in my response builder to extract the message value from the first error and map them to a context variable:

```
Set context.ErrorMessage callresponse.result.GetAt(1).errors.GetAt(1).message
```

This works nicely when an error comes up, however when no error is returned (i.e. the collection is empty) I receive an error: ERROR <Ens>ErrorException: <INVALID OREF>zOnResponse2+4^Calarm.UserRegistrationProces.Context.1 -- logged as '-' number - '@' Set status=1,context.ErrorMessage=callresponse.result.GetAt(1).errors.GetAt(1).message

Obviously I need to test if the result exists before I transfer it to my context.ErrorMessage. However, I can't find the proper command for that. I tried something like `$GET(callresponse.result.GetAt(1).errors.GetAt(1).message)`, but that doesn't work.

[#Business Process \(BPL\)](#) [#Ensemble](#)

Source URL: <https://community.intersystems.com/post/testing-not-existing-item-collection>