

Question

[Tomoko Furuzono](#) · Jan 3, 2020

## HL7 validation with "dmr-z" is not work as expected

Hi,

My customer is implementing HL7 validation using `EnsLib.HL7.Util.Validator.Validate` in an HL7 production. They set validation spec "dmr-z" because they want to allow unrecognized Z-segments and verify the presence of required fields.

Despite using "-z", Z-segments are not allowed and the following error occurs:

```
<Ens> ErrGeneral: Cannot validate segment schemas without a category.Unable to validate segment 8: ZPR.
```

Aside to that, when the verification spec is "dm-z", the Z-segment is allowed as expected.

Can "r" and "-z" be used together?

Is there any other way to implement both validations?

[#HL7](#) [#Interoperability](#) [#InterSystems IRIS for Health](#)

Source URL: <https://community.intersystems.com/post/hl7-validation-dmr-z-not-work-expected>