

## Scratch

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I still don't have a good narrative for the Drinfeld double.

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$A^{VFD} = A^V$ , cycles allowed } What is this the  
gr of ?

$A^{VAC} = A^V$ , acyclic

perhaps DD really isn't a universal construction,  
as it only works for  $A^{VFD}$ ?

perhaps EK-II/Severe really is "more"?

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Problem:  $A^{VAC} \xrightarrow{\tau} A^{VFD}$

1. is  $\tau$  injective?

2. Is there a "local" or at least "describable"  $R$

s.t.

$$\frac{A^{VAC}}{R} \longrightarrow A^{VFD}$$

is injective?