

# LGR - Reflexive Mapping

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# LGR - Reflexive Mapping

Why do we need a reflexive variant rule ( $\beta \leftrightarrow \beta$ )?

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- The issue is with labels having more than one  $\beta$  character.

Example label:  $e\beta e\beta$

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Possible Variants: e $\beta$ e $\beta$ , esse $\beta$ , e $\beta$ ess, essess

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Intended allocatable variant: e $\beta$ e $\beta$ , essess

Intended blocked variants: esse $\beta$ , e $\beta$ ess

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Variant Mappings:

1	ss	ß	blocked	
2	ß	ss	eszett-to-ss	
3	ß	ß	eszett-reflexive	

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- esseß (Tags: [eszett-to-ss, eszett-reflexive])
- eßess (Tags: [eszett-to-ss, eszett-reflexive])
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Actions:

#	Condition	Tag	Disposition
1	All variants	eszett-to-ss	allocatable
2	All variants	eszett-reflexive	allocatable
3	Any variants	eszett-to-ss	blocked

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Example 2:

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