

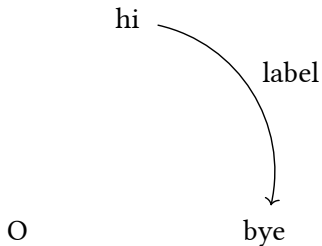
Wishlist

```
edge(->) == edge(auto, auto, "->")
```



















Automatic edge positions

label
→

label
----->



Symbol arrow aliases

Math	Unicode	Mark	Diagram
\rightarrow	\rightarrow	->	
\leftarrow	\leftarrow	<-	
\leftrightarrow	\leftrightarrow	<->	
\Rightarrow	\Rightarrow	=>	
\Longrightarrow		=>	
\Leftarrow		<=	
\Leftrightarrow	\Leftrightarrow	<=>	
\iff		<=>	
\mapsto	\mapsto	->	
\twoheadrightarrow		->>	
\twoheadleftarrow		<<-	
\rightsquigarrow		none!	none!
\leftrightsquigarrow		none!	none!

Demo with tikz-style syntax

$$\begin{array}{ccc} G & \xrightarrow{f} & \operatorname{im}(f) \\ \downarrow \pi & \nearrow \tilde{f} & \\ G/\ker(f) & & \end{array}$$

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