## Minimal lisa Example

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## 1 Copy/Paste Isabelle listings: A $\Longrightarrow$ B

You can write inline listings using the  $\$ 1 is a command:  $A \implies B$ . This should also work in footnotes. It also works without the bigfoot package, provided you escape special characters. You do currently have to escape e.g. backslashes in lisa inline listings in titles.

Listing environments are used as in the listings package, with defaults set in lisa.sty. Notably, these are \footnotesize.

```
(* This is a great example! *) lemma example: "A \Longrightarrow B \longrightarrow C" using ... by simp
```

 $<sup>^1</sup>$ Automatically adjust the font size: A  $\implies$  B. Thanks for making literals work, bigfoot!