## 1 Imported codes

The tdoccodeinput macro expects the language and path of a file to be formatted, and possibly options similar to those offered by the tdoccode environment.

**Example .1.** Standard features By simply using \tdoccodeinput, you can easily obtain a rendering like the following.

```
main :: IO ()
main = do
    putStr "Who are you?"
    name <- getLine

if name == ""
    then putStrLn "Ah, not very chatty today!"

else do
    putStrLn ("Hello" ++ name ++ ".")
    putStrLn "Amazing! Actually, not at all..."</pre>
```

Example .2 (Customize rendering on occasion).

```
\langle \tdoccodeinput[style = solarized-light, linenos]\% \langle \leftrule = 22pt, colback = orange!5, colframe = red!35>\% \leftrule \leftrule \tex\{\tex\}\{\tex\}\leftrule \leftrule \leftrule \leftrule \tex\}\rightrule \tex\}
```

 $This\ gives:$ 

```
\[ \NewDocumentCommand{\helloyou}{m}{%}
\[ \IfBlankTF{\#1}{\%}
\] Ah, not very chatty today!
\] \{\%
\[ Hello \$#1\$.
\]
\[ Amazing! Actually, not at all...\%
\] \{\}
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