```
function(input,
```

output$plot

```
renderPlot({
```

downloads_rolling

```
validate(need(sum(downloads()$count)
```

reactive({

reactive({

downloads

session)

package

name"))

output,

n

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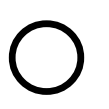

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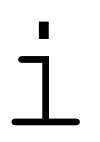
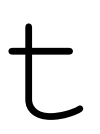
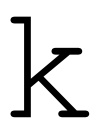
valid

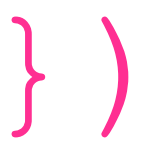
"Input

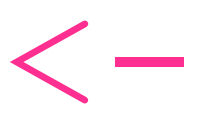
server

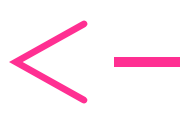


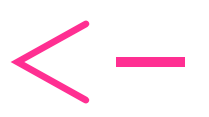


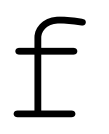


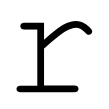












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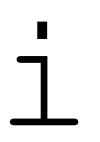

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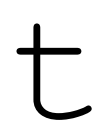

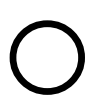

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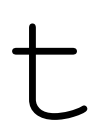

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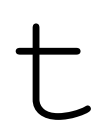

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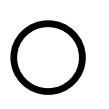

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```
library(shiny)
```

```
textInput("package",
```

```
library(tidyverse)
```

```
ui <- fluidPage(
```

"ggplot2"),

"Package

name",

value

server)

```
plotOutput("plot")
```

shinyApp(ui,

Step

1:

domain

logic

Identify

function(input,

output$plot

```
renderPlot({
```

downloads_rolling

```
validate(need(sum(downloads()$count)
```

reactive({

reactive({

downloads

session)

package

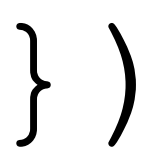
name"))

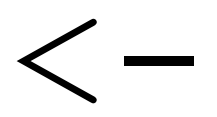
output,

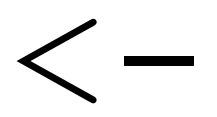
valid

"Input

server







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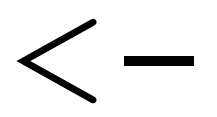

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