# Package: xplot (via r-universe)

September 6, 2024

Title What the Package Does (One Line, Title Case)
<b>Version</b> 0.0.0.9000
<b>Description</b> What the package does (one paragraph).
License MIT + file LICENSE
Encoding UTF-8
<b>Roxygen</b> list(markdown = TRUE)
RoxygenNote 7.2.3
Imports grDevices, gridBase
<pre>URL https://github.com/hypertidy/xplot</pre>
<pre>BugReports https://github.com/hypertidy/xplot/issues</pre>
Repository https://hypertidy.r-universe.dev
RemoteUrl https://github.com/hypertidy/xplot
RemoteRef HEAD
<b>RemoteSha</b> 51a639b2e68351a69f99658228fd6e175143ae5b
Contents
xplot
Index 3
xplot Plot easy stuff
Description  Work around core funs being bound to assumptions, we just want points, lines, rects, segments,

text, when we want it. :)

2 xplot

## Usage

```
xplot(x, y = NULL, ..., add = FALSE, type = "p")
```

### **Arguments**

x, y the x and y arguments provide the x and y coordinates for the plot. Any reason-

able way of defining the coordinates is acceptable. See the function xy.coords

for details. If supplied separately, they must be of the same length.

... other graphical parameters (see par and section 'Details' below).

type 1-character string giving the type of plot desired. The following values are pos-

sible, for details, see plot: "p" for points, "l" for lines, "b" for both points and lines, "c" for empty points joined by lines, "o" for overplotted points and lines, "s" and "S" for stair steps and "h" for histogram-like vertical lines. Finally, "n"

does not produce any points or lines.

#### Value

nothing, called for side effect (creating or drawing on a plot)

## **Examples**

```
xplot(1:10, 10:1, type = "b")
xplot(rnorm(10), rnorm(10), type = "b", add = T)
xrect(runif(36), runif(36), add = FALSE)
```

## **Index**

```
graphical parameters, 2
par, 2
plot, 2
xplot, 1
xy.coords, 2
```