

Main Screen

Config section

Main grid with full path on

Currently selected path/command

Side Panel showing more info

Tables

Commands to add more to path

Full Path

Grid Component:
Just displays a grid of a given size with no path on it.

Props:
Size of grid
Id/ref

Path Component:
Draws a path on a given grid using the given command and co-ordinates.
Path needs to be clickable which will bring up a more info sidePanel

Props:
Path to draw
Click function?

PathWithDrag Component:
Draws the section of path on a given grid using the given command and co-ordinates.
Has control points and end point which are draggable to change the path command

Props:
Path to draw
Control points

Props:
Control points
Path

More Info sidePanel:
Displays tables with the co-ordinates for the selected path section in
Has an edit button which brings up an edit modal
Link to external docs

Edit Modal:
Has its own grid with just the selected section of path on
Path includes draggable points which manipulate the path
Output needs to replace the input in the main path

Tables:
Tables display control co-ordinates and end point

Tables in edit modal are editable to change the path