Flowhiz

Flowhiz is a tool for drawing mobile friendly water flow.

1. Open editor window



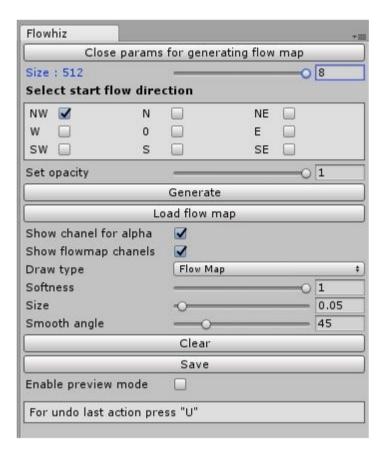
For opening Flowhiz editor you need to select Tools>Flowhiz

2. Map generation

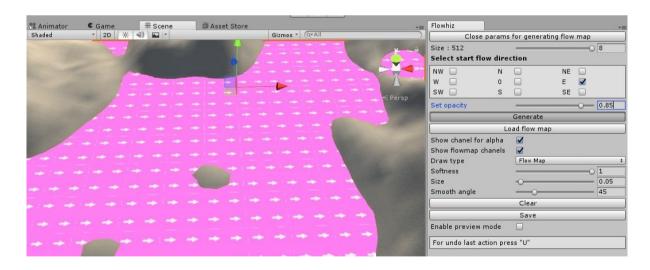
Create a primitive "Plane", select it in a hierarchy and you are ready to start draw your flow map

For generate base map press button "Open params for generating flow map"

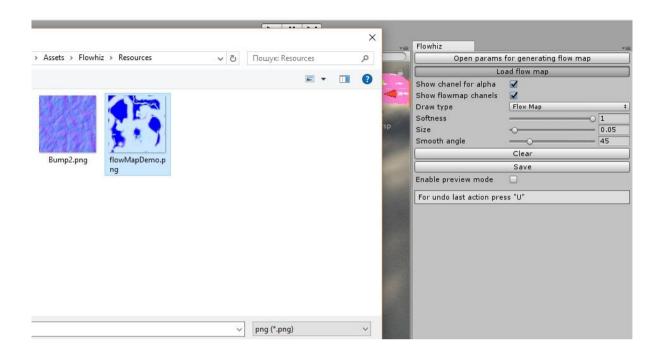




- 2.1 Select texture resolution (slider "Size")
- 2.2 Set base flow direction ("Select start flow direction")
- 2.3 Set base opacity (slider "Set Opacity")
- 2.4 After that press button "Generate"



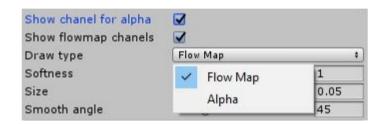
Also you can load your flow map. Press button "**Load flow map**" and select your *.png image.



3. Drawing flow map

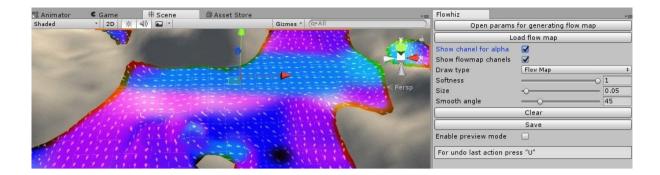
Drawing flow map like a terrain painting. For drawing you need press left mouse button on a future water plane and move cursor in the right direction.

You can draw map in two modes "Flow map" and "Alpha". Change mode in EnumPopup "Draw type"



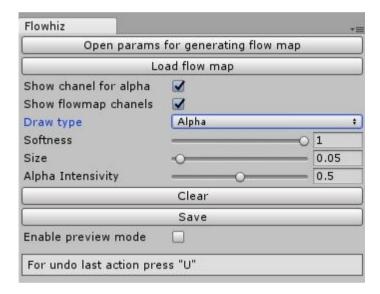
Flow map brush has 3 sliders for setting:

- 1. Softness responsible for softness of brush edges
- 2. Size responsible for brush size
- **3. Smooth angle** responsible for more smoother drawing. Removing shake in the movement



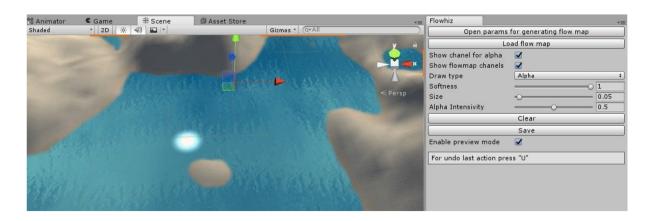
Alpha brush has 3 sliders for setting:

- 1. **Softness** responsible for softness of brush edges
- 2. Size responsible for brush size
- 3. Alpha intensivity responsible for brush opacity



Checkboxes "Show chanel for alpha" and "Show flowmap channels" show and hide color information about drawing map.

Also you can see preview water. Check "Enable preview mode" (under Save button)



For discard last action you need to press key "**U**" (stores up to 10 actions)

For discard all your changes press button "Clear"

For save your map press button "Save" and select path.