Subject: Re: Scatter: new zoom and scroll mechanism! Posted by koldo on Tue, 07 Sep 2010 22:00:03 GMT

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## Hello Ion

I am not sure which is the best mouse behavior.

This is like the cooling system in an office. Nobody agrees and everyone is frozen or sweating.

I propose you another option. To have a list of keys, mouse buttons and actions. It is more complicated but everybody would agree.

```
Just a draft:
enum MouseActions (NO_ACTION, SCROLL_H_POS, SCROLL_H_NEG, SCROLL_V_POS,
SCROLL_V_NEG, ZOOM_H_ENL, ZOOM_H_RED, ZOOM_V_ENL, ZOOM_V_RED,
SHOW_INFO};
struct MouseBehaviour = {
bool ctrl;
bool alt:
bool shift;
bool left:
bool middle:
int middleWheel;
bool right;
int action;
};
Some of your proposals would be like these:
MouseBehaviour ionMap[] {
{false, false, false, false, false, 1, false, SCROLL_H_POS},
{false, false, false, false, -1, false, SCROLL_H_NEG},
{false, true, false, false, false, 1, false, SCROLL_V_POS},
{false, true, false, false, false, -1, false, SCROLL V NEG}.
{false, false, false, false, false, 0, false, NO_ACTION}};
```