

Test A : Architecture and Design

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Specification of plugin “SettingSys”

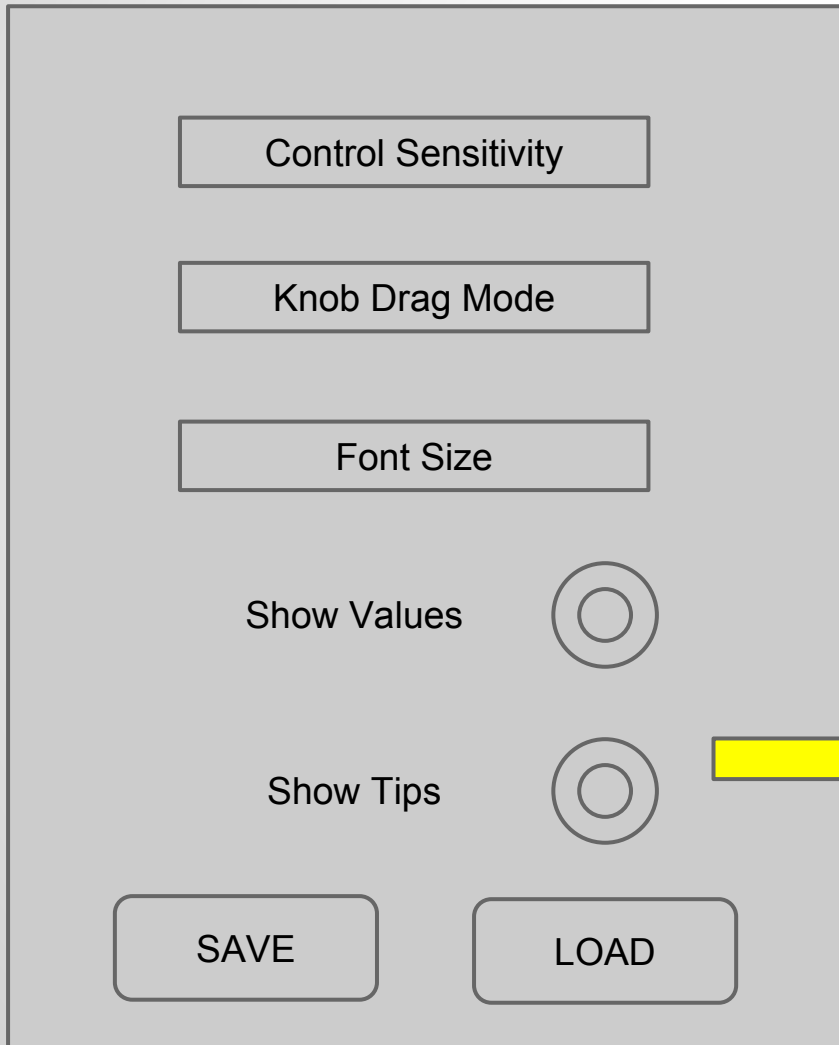
- share UI setting (Control Sensibility, etc)
- the Panel is global to all instance
- Triggered by a system tray icon
- Use standard format (XML or JSON...)
- Future Compatibility
- one Panel and one Setting System for all plugin and all instances

Solution for “One Panel Only” :

```
class SettingSys : public DocumentWindow
```

- Has function setVisible() -> Controlled by system tray icon

The interface of this Panel will be...



SettingSysEditor:

```
namespace SettingSys {  
    class SettingSysProcessor;  
    class SettingSysEditor : public  
        DocumentWindow, public juce::  
        Button::Listener  
    {  
        juce::Slider  
        juce::Combobox  
        juce::Combobox  
        juce::ToggleButton  
        juce::ToggleButton  
        juce::TextButton *2  
    }  
}
```

Organization of the project

