User interface, command processor, human engineering

1) Should be able to set time restrictions on any subprocess called from the C.P. & be able to add more time when it runs out (or abort, of course). Including editor, assembler...

2) Should be able to change his weight: down at any time, up, so long as it doesn't overexceed system.

3) Should have access (optional) to firing of subsystems called.

4) Should have 2 flavors of intercept formula: "mild" - directed to some user subprocess "major" - directed to some system subprocess