

Editor Mouse Class Example

```
class MessageDB extends DB {
    function __construct() {
        parent::__construct();
        global $g_user_object;

        $options = $this->get_usernames();

        $this->has(array(
            subject => array(isa => 'Str32',
                name => "Subject",
                row => 1,
                col => 1,
                required => 1,
                control => function($args){
                    $args["size"] = "40";
                    $args["maxlength"] = "32";
                    render_input($args);}),
            message => array(isa => 'Text',
                name => "Message",
                row => 3,
                col => 1,
                required => 1,
                control => function($args) {
                    $args["rows"] = "10";
                    $args["cols"] = "60";
                    render_textarea($args, $args['value']);}),
            from_user_id => array(isa => 'int',
                required => 1,
                init => $g_user_object->get_user_id()),
            to_user_id => array(name => 'To',
                isa => 'int',
                row => 2,
                col => 1,
                required => 1,
                control => function($args) use ($options) {
                    render_multiselect("to_user_id[]", $_POST['to_user_id'], $options, "5");
                })));
    }

    function get_usernames() {
        $options = array();

        $sql = "SELECT user_id, username FROM lms_user ORDER BY username";
        if ($stmt = $this->db_prepare($sql, null)) {
            $stmt->execute();
            $result = $stmt->get_result();
            while ($row = $result->fetch_row()) {
                array_push($options, array('value' => $row[0], 'label' => $row[1]));
            }
            $stmt->close();
        }
    }
}
```

```
return($options);  
}  
}
```

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