

What is the listing rules data formatter pipeline?

The Listing Rules Data Formatter is used to format the listing rules data into an array for the Admin UI page.

For example, the `\Aero\Admin\Pipelines\Pipes\AttachListingRuleAttributes` attaches the attributes to the array:

```
class AttachListingRuleAttributes
{
    public function handle(\Aero\Admin\Pipelines\ListingRulesDataFormatter $pipeline, Closure $next)
    {
        $pipeline->data['id'] = $pipeline->rule->getKey();

        $pipeline->data['type'] = $pipeline->rule->getAttribute('type');

        $pipeline->data['rule_logic'] = $pipeline->rule->getAttribute('rule_logic') ?? 'must';

        $pipeline->data['logic'] = $pipeline->rule->getAttribute('logic') ?? 'and';

        $pipeline->data['group'] = $pipeline->rule->getAttribute('group') ?? 0;

        $pipeline->data['options'] = $pipeline->rule->getAttribute('options') ?? [];

        return $next($pipeline);
    }
}
```

The formatter also assigns the context built by the `ListingRulesContextBuilder` as view data to the rule.

Parameters

Parameter	Type	Description
<code>\$pipeline</code>	<code>\Aero\Admin\Pipelines\ListingRulesDataFormatter</code>	The listing rules data formatter.
<code>\$next</code>	<code>\Closure</code>	The next step in the formatter.

Attributes

Attribute	Type	Description
<code>\$rule</code>	<code>\Aero\Catalog\Models\ListingRule</code>	The listing rule being formatted.
<code>\$data</code>	<code>array</code>	The array of formatted data for the Admin UI.

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