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Configure input validation of components by the caller



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I need to validate composite components in Ivy and JSF a little bit different depending on the caller of the composite. How can I do this?

htmluserdialog

asked **09.10.2013 at 09:05**



[SupportlyTeam](#) ♦♦

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JSF offers the possibility to use so called value holders in the interface of a composite. You can then configure the validation in the usage of the component.



More precisely, you can use `cc:valueHolder` in a `cc:interface` of a composite component. Define the `name` attribute which will be used to reference the value holder later. With the `targets` attribute you define which of the input fields should use the validation.

```
<cc:interface componentType="IvyComponent">
    <cc:valueHolder name="fullname" targets="form:firstname form:lastname"></cc:valueHolder>
    <cc:valueHolder name="comment" targets="form:comment"></cc:valueHolder>
</cc:interface>

<cc:implementation>
    <h:form id="form">
        <p:messages></p:messages>
        <p:panelGrid columns="2">
            <p:outputLabel for="firstname" value="Firstname"></p:outputLabel>
            <p:inputText id="firstname" value="#{data.firstname}"></p:inputText>
            <p:outputLabel for="lastname" value="Lastname"></p:outputLabel>
            <p:inputText id="lastname" value="#{data.lastname}"></p:inputText>
            <p:outputLabel for="comment" value="Comment"></p:outputLabel>
            <p:inputText id="comment" value="#{data.comment}"></p:inputText>
            ...
        </p:panelGrid>
    </h:form>
</cc:implementation>
```

In the Html User Dialog that embeds the component you can now use `f:validateRequired` and its `for` attribute to reference to the value holder in the interface.

```
<ic:forms.ConfigureValidationComponent>
    <f:validateRequired for="fullname"></f:validateRequired>
    <f:validateLength for="comment" minimum="0" maximum="10"></f:validateLength>
</ic:forms.ConfigureValidationComponent>
```

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Last updated: 09.10.2013 at 09:25

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Note: This question and answer was [originally posted](#) by Heinrich Spreiter on his [Xpert.ivy Hacker blog](#). Henry, many thanks to you for your enthusiastic work.

link



answered **09.10.2013 at 09:25**




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