

Datalist Filter Type



org.joget.apps.datalist.model.DataListFilterTypeDefault

- wflow-core
- org.joget.plugin.base.ExtDefaultPlugin. [Plugin Base Abstract Class and Interface.](#)
- org.joget.plugin.property.model.PropertyEditable. [Plugin Base Abstract Class and Interface.](#)
- Datalist Filter Type

getTemplate

```
public java.lang.String getTemplate(org.joget.apps.datalist.model.DataList datalist, java.lang.String name, java.lang.String label)
```

HTML template

getQueryObject

```
public org.joget.apps.datalist.model.DataListFilterQueryObject getQueryObject(org.joget.apps.datalist.model.DataList datalist, java.lang.String name)
```

getValue

```
public java.lang.String getValue(org.joget.apps.datalist.model.DataList datalist, java.lang.String name)
```

getValue

```
public java.lang.String getValue(org.joget.apps.datalist.model.DataList datalist, java.lang.String name, java.lang.String defaultValue)
```

getValues

```
public java.lang.String[] getValues(org.joget.apps.datalist.model.DataList datalist, java.lang.String name)
```

getValues

```
public java.lang.String[] getValues(org.joget.apps.datalist.model.DataList datalist, java.lang.String name,
java.lang.String defaultValue)
```

- [Plugin Properties Options](#)

Datalist Filter Type

. [FreeMaker](#) . [getTemplate](#)

```
public String getTemplate(DataList datalist, String name, String label) {
    PluginManager pluginManager = (PluginManager) AppUtil.getApplicationContext().getBean("pluginManager");
    Map dataModel = new HashMap();
    dataModel.put("name", datalist.getDataListEncodedParamName(DataList.PARAMETER_FILTER_PREFIX+name));
    dataModel.put("label", label);
    dataModel.put("value", getValue(datalist, name, getPropertyString("defaultValue")));
    dataModel.put("contextPath", WorkflowUtil.getHttpServletRequest().getContextPath());
    return pluginManager.getPluginFreeMarkerTemplate(dataModel, getClassName(), "/templates
/textFieldDataListFilterType.ftl", null);
}
```

```
<script type="text/javascript" src="${contextPath}/plugin/org.joget.apps.datalist.lib.
TextFieldDataListFilterType/js/jquery.placeholder.min.js"></script>
<input id="${name!}" name="${name!}" type="text" size="10" value="${value!}?html}" placeholder="${label!}?html}" />
<script type="text/javascript">
    $(document).ready(function(){
        $('#${name!}').placeholder();
    });
</script>
```

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- `datalist.getDataListEncodedParamName(DataList.PARAMETER_FILTER_PREFIX+name)`.

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- **Text Field Data List Filter Type**
`org.joget.apps.datalist.lib.TextFieldDataListFilterType (wflow-core)`