

# ICalHandler

## Description

This [handler](#) allows an appointment, which has been created in a smart form, to be sent to all participants.

Attention! This Handler does not use the Mail queue which means an exception is thrown if no valid mail server is entered in the client profile.

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## Action Class

```
com.dooris.bpm.actionhandler.ICalHandler
```

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## Event Type

any

## Action Name

any

## Mandatory Fields

none

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## Parameter

### eventName

Name of the meeting. May be derived from process variables -> \${processvariable} (see [example](#)).

## description

Description of the meeting. May be derived from process variables -> \$(processvariable)  
(see [example](#)).

## location

Location of the meeting. May be derived from process variables -> \$(processvariable)  
(see [example](#)).

## start

Start of the meeting.  
i.e. in the format: dd.MM.yyyy HH:mm:ss ⇒ 13.02.2013 17:00:00 (see [Pattern](#))  
May be derived from process variables -> \$(processvariable)  
(see [example](#)).

## end

End of the meeting.  
i.e. in the format: dd.MM.yyyy HH:mm:ss ⇒ 13.02.2013 19:00:00 (see [Pattern](#))  
May be derived from process variables -> \$(processvariable)  
(see [example](#)).

## organizer

Organizer of the meeting.  
May be derived from process variables -> \$(processvariable)  
If the organizer is derived from a process variable:  
\${organizer}  
Process variable: organizerEmail -> Email Address  
Process variable: organizerRealName -> Name displayed in the meeting request.

If the organizer is given directly to the handler:  
Format: email?name

(Usage of “[selectUsersByGroupByClass](#)” is possible!).  
(see [example](#)).

## attendant

Participants of the meeting.

May be derived from a process variable -> \$(processvariable)

If the participant is derived from a process variable:

`\${attendant}

attendant[0]Email

attendant[0]RealName

attendant[1]Email

attendant[1]RealName

Or: `\${attendant}` → E-mail addresses are separated by commas!

If the participant is given directly to the handler:

Format: E-mail addresses are separated by commas!

(Usage of “[selectUsersByGroupByClass](#)” is possible!).  
(see [example](#)).

## datePattern

The pattern depicting how the date variables are formatted.

z.B.: dd.MM.yyyy

## fullTime


Controls if the last day of the entry should be counted as an all-day event. This is set to false by default.

Example: fullTime = true;

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## Example

Possible smartform:

Eigenschaften \*Smartform 

Name:	<input type="text" value="Doku Test"/>
Ort:	<input type="text" value="Wiki"/>
Beschreibung:	<input type="text" value="TIM WIKI HANDLER DOKU"/>
Start:	<input type="text" value="24.02.2013 15:30:00"/>
Ende:	<input type="text" value="25.02.2013 16:00:00"/>
Organisator:	<input type="text" value="Tagsold Fabian (pm)"/>
Teilnehmer:	<input type="text" value="Barth Stefan (sba)"/>

Parameter possibility 1:

Parameter	<pre>eventName=\${name}; location=\${ort}; description=\${beschreibung}; start=\${start}; end=\${ende}; attendant=\${attend}; organizer=\${organisator}; datePattern=dd.MM.yyyy;</pre>
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Parameter possibility 2:

```
Parameter
eventName=${name};
location=${ort};
description=${beschreibung};
start=${start};
end=${ende};
attendant=stefan.barth@tim-solutions.de?Stefan Barth;
organizer=fabian.tagsold@tim-solutions.de?Fabian Tagsold;
datePattern=dd.MM.yyyy;
```

### E-mail:

Meeting Request: Doku Test Posteingang

fabian.tagsold@tim-solutions.de  
an mich

13:09 (vor 7 Minuten)

<p><b>Titel:</b> Doku Test</p> <p><b>Zeitpunkt:</b> So 24. Feb. 15:30 – Mo 25. Feb. 2013 16:00 (MEZ)</p> <p><b>Wo:</b> Wiki</p> <p><b>Wer:</b> fabian.tagsold@tim-solutions.de*</p> <p><a href="#">Detaillierte Informationen »</a></p> <p>Teilnehmen? Ja - Vielleicht - Nein</p>	<p><b>Übersicht für So 24. Feb. 2013</b></p> <p><i>Keine früheren Veranstaltungen</i></p> <p>15:30 <b>Doku Test</b></p> <p><i>Keine späteren Termine</i></p> <p><a href="#">Kalender ansehen »</a></p>
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