

# < filled >

## Description

The < filled > element specifies an action to perform when some combinations of fields are filled by user input. It may occur as a child of the element, or as a child of a field item.

## Syntax

```
<filled
mode="all" | "any"
namelist="item1 item2 item3...">
child elements
</filled>
```

## Attributes

mode	This attribute cannot be defined when it is in a field item. There are 2 filled modes, all any. This attribute is optional and the default is all. all - the action is executed when all of the fields in namelist attribute are filled, and at least one has been filled by the last user input. any - the action is executed when any of the specified fields are filled by the last user input.
namelist	This attribute cannot be defined when it is in a field item. The namelist defines the fields to trigger. This attribute is optional and the default is list of all form's field items.

## Parents

<field>, <form>, <object>, <record>, <subdialog>, <transfer>

## Children

<assign>, <audio>, <clear>, <disconnect>, <enumerate>, <exit>, <goto>, <if>, <prompt>, <reprompt>, <return>, <script>, <submit>, <throw>, <value>, <var>

## Extensions

None.

## Limitations/Restrictions

None.

## Example Code

```
<?xml version="1.0"?>
<vxml version="2.0" xmlns="http://www.w3.org/2001/vxml">
  <var name="card_type" expr="'amex'" />
  <form>
    <field name="card_num" type="digits">
      <prompt>What is your card number?</prompt>
      <filled>
        <if cond="card_type == 'amex' && card_num.length != 15">
          American Express card numbers must have 15 digits.
          <clear namelist="card_num"/>
        <elseif cond="card_type != 'amex' && card_num.length != 16"/>
          Mastercard and Visa card numbers have 16 digits.
          <clear namelist="card_num"/>
        </if>
      </filled>
    </field>
  </form>
</vxml>
```

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