

Document Merging with OpenOffice Writer

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OpenVPMS utilises OpenOffice Writer to produce client and patient forms and letters.

Within these open office documents we can utilise field names that get automatically replaced by OpenVPMS with the information associated with the form or letter being produced. As OpenVPMS is based on a archotyping principle which allows the data being stored to be readily modified, we had to define a field naming approach that catered for this as well.

The following tables outlines the currently defined fields that can be included in different document types:

Field	Document Type(s)	Description
startTime	All	The date associated with the document in the current locale format. i.e dd/MM/yyyy
description	All	The document description
customer.entity.name	All Customer Documents	The customer name in format <Lastname>,<FirstName> or <name> for organisations.
customer.entity.firstName	All Customer Documents	The customer First Name.
customer.entity.lastname	All Customer Documents	The customer Last Name
customer.entity.title	All Customer Documents	The customer Title
customer.entity.initials	All Customer Documents	The customer initials
patient.entity.name	All Patient Documents	The patients name
patient.entity.sex	All Patient Documents	The patients sex
patient.entity.species	All Patient Documents	The patients species
	All Patient	

patient.entity.breed	All Patient Documents	The patients breed
patient.entity.colour	All Patient Documents	The patients colour
patient.entity.dateOfBirth	All Patient Documents	The patients date of birth
patient.entity.age	All Patient Documents	The patients age including words years, months and weeks as appropriate.
clinician.entity.name	All Patient Documents	The name of the clinician associated with the document.
product.entity.name	All Patient Forms	The name of the product associated with the form.
product.entity.printedName	All Patient Forms	the printed name of the product associated with the form.
[party:getPatientMicrochip(.)]	All Patient Documents	The last microchip id for the patient.
[party:getPartyFullName(openvpms:get(.,'customer.entity'))]	All Customer Documents	The customer Full Name in format <Title> <FirstName> <Lastname> or just name if an organisation.
[party:getPartyFullName(party:getPatientOwner(.))]	All Patient Documents	The customer Full Name in format <Title> <FirstName> <Lastname> or just name if an organisation for the owner of the Patient associated with the document as at the date of the document.
[party:getBillingAddress(.)]	All Customer Documents	Gets the first location contact for the customer which has a Billing Purpose. If no location with this purpose then gets first preferred location contact. If no preferred location gets first location contact found.
[party:getBillingAddress(party:getPatientOwner(.))]	All Patient Documents	Gets the first location contact for the customer which has a Billing Purpose. If no location with this purpose then gets first preferred location contact. If no preferred location gets first location contact found.
[party:getCorrespondenceAddress(.)]	All Customer Documents	Gets the first location contact for the customer which has a Correspondence Purpose. If no location with this purpose then gets first preferred location contact. If no preferred location gets first location contact found.

[party:getCorrespondenceAddress(party:getPatientOwner(.))]	All Patient Documents	Gets the first location contact for the customer which has a Correspondence Purpose. If no location with this purpose then gets first preferred location contact. If no preferred location gets first location contact found.
[party:getHomeTelephone(.)]	All Customer Documents	Gets the first telephone contact with a purpose of Home. If no telephone contact with Home gets first preferred telephone contact. If no preferred get first telephone number found.
[party:getHomeTelephone(party:getPatientOwner(.))]	All Patient Documents	Gets the first telephone contact with a purpose of Home. If no telephone contact with Home gets first preferred telephone contact. If no preferred get first telephone number found.
[party:getWorkTelephone(.)]	All Customer Documents	Gets the first telephone contact with a purpose of Home. If no telephone contact with Home gets first preferred telephone contact. If no preferred get first telephone number found.
[party:getWorkTelephone(party:getPatientOwner(.))]	All Patient Documents	Gets the first telephone contact with a purpose of Home. If no telephone contact with Home gets first preferred telephone contact. If no preferred get first telephone number found.
[party:getFaxNumber(openvpms:get(.,'customer.entity'))]	All Customer Documents	Gets the first fax number found for the customer.
[party:getFaxNumber(party:getPatientOwner(.))]	All Patient Documents	Gets the first fax number found for the customer.
[openvpms:get(party:getPatientReferralVet(.,'firstName'))]	All Patient Documents	Returns the first Name of the Referring Vet associated with the Patient. The referring vet is selected based on the referral information for the patient and the date of the document.
[openvpms:get(party:getPatientReferralVet(.,'lastName'))]	All Patient Documents	Returns the first Name of the Referring Vet associated with the Patient. The referring vet is selected based on the referral information for the patient and the date of the document.

[openvpms:get(party:getPatientReferralVetPractice(.),'name')]	All Patient Documents	Returns the name of the Referring Practice associated with the current Referring Vet for the patient. The referring practice is selected based on the dated associations with the referring vet and the document date.
[party:getFaxNumber(party:getPatientReferralVetPractice(.))]	All Patient Documents	Returns the fax number of the referring practice.
[party:getFaxNumber(party:getPatientReferralVetPractice(.))]	All Patient Documents	Returns the work telephone number for the referring practice
[party:getBillingAddress(party:getPatientReferralVetPractice(.))]	All Patient Documents	Returns the formatted Billing Address for the Referring Practice.
[party:getCorrespondenceAddress(party:getPatientReferralVetPractice(.))]	All Patient Documents	Returns the formatted Correspondence address for the Referring Practice
[party:getAccountBalance(.)]	All Customer Documents	Returns the current account balance for the customer
[party:getAccountBalance(party:getPatientOwner(.))]	All Patient Documents	Returns the current account balance for the customer who is the current owner of the current patient
[party:getPartyFullName(party:getPractice())]	All Documents	Returns the Full Name of the Practice
[party:getPracticeAddress()]	All Documents	Returns a single line version of the Practice address
[party:getBillingAddress(party:getPractice())]	All Documents	Returns the formatted Billing address of the Practice
[party:getCorrespondenceAddress(party:getPractice())]	All Documents	Returns the formatted Correspondence address of the Practice
[party:getWorkTelephone(party:getPractice())]	All Documents	Returns the Practice work telephone.
[party:getFaxNumber(party:getPractice())]	All Documents	Returns the Practice fax number