

PEERGENICS AND AVIONTÉ INTEGRATION

The Peergenics Integration Connector is a Salesforce Managed Package solution that provides functionality to synchronize mission critical data from Avionté to your Salesforce sales or service cloud platform.

INTEGRATION OVERVIEW



Jim Whitmoyer
Chief Technical Architect

The Peergenics Integration Connector offers a flexible and scalable utility, granting your sales, marketing, and operations teams visibility into crucial customer, contact, talent, and job information within Salesforce. This empowers your organization to generate data-driven sales opportunities, run targeted marketing campaigns, and gain valuable insights into current job and talent trends.

The technology behind our connector leverages the high availability AviontéBOLD REST API, subscribing to real-time data updates in Avionté. The data is published in Salesforce and exposed in a set of Avionté-specific objects (tables) and fields which leverage standard Salesforce security and visibility, giving you the ability to expose the data to the correct audience. Workflows in Salesforce are customizable allowing you to manage the business processes behind the data. All the Avionté sourced data is also available for use in standard Salesforce reports and dashboards as well.





AVIONTÉ DATA ELEMENTS

The Avionté data elements that are published in Salesforce via the connector are:

BRANCH	
Field	Directionality
ld	
name	
Employer.name	
Employer.address	
Address.street1	
Address.street2	
Address.City	Avionté to Salesforce (Read Only)
Address.state_Providence	
Address.postalCode	
Address.country	
Address.county	
Address.geoCode	
Address.schoolDistrictCode	

Field Directionality Id companyId name mainAddress.street1 mainAddress.street2 mainAddress.city mainAddress.country mainAddress.country mainAddress.country mainAddress.street2 billingAddress.street1 billingAddress.street2 billingAddress.street2 billingAddress.street2 billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.county billingAddress.street2 frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate		
Id companyId name mainAddress.street1 mainAddress.street2 mainAddress.state_Province mainAddress.postalcode mainAddress.country mainAddress.street1 billingAddress.street1 billingAddress.street1 billingAddress.street2 billingAddress.state_Province billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.state_Province billingAddress.country billingAddress.country billingAddress.state_Province billingAddress.state_Province billingAddress.country billingAddress.state_Province billingAddress.country billingAddress.state_Province billingAddress.state_Province frontOfficeld link isArchived representativeUsers statusl industry createdDate lastUpdatedDate latestActivityDate	СОМРА	NY
companyId name mainAddress.street1 mainAddress.street2 mainAddress.city mainAddress.postalcode mainAddress.geoCode mainAddress.street1 billingAddress.street1 billingAddress.street2 billingAddress.street2 billingAddress.city billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.county billingAddress.county billingAddress.county billingAddress.street2 billingAddress.country billingAddress.country billingAddress.country billingAddress.street2 billingAddress.country billingAddress.country billingAddress.street2 billingAddress.country billingAddress.country billingAddress.street2 billingAddress.country billingAddress.street2 billingAddress.country billingAddress.street2 billingAddress.country billingAddress.country country billingAddress.street2 billingAddress.country billingAddress.country billingAddress.country billingAddress.street2 billingAddress.country	Field	Directionality
name mainAddress.street1 mainAddress.street2 mainAddress.state_Province mainAddress.postalcode mainAddress.country mainAddress.geoCode mainAddress.street1 billingAddress.street2 billingAddress.street2 billingAddress.state_Province billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.geocode billingAddress.geocode billingAddress.street2 billingAddress.country country billingAddress.street3 billingAddress.country billingAddress.country billingAddress.country billingAddress.street3 billingAddress.country billingAddress.street4 billingAddress.street5 billingAddress.street6 billingAddress.street7 billingAddress.country billingAddress.street8 billingAddress.street9 billingAddres	Id	
mainAddress.street2 mainAddress.city mainAddress.state_Province mainAddress.postalcode mainAddress.country mainAddress.geoCode mainAddress.street1 billingAddress.street2 billingAddress.city billingAddress.city billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.country billingAddress.county billingAddress.county billingAddress.street2 link isArchived representativeUsers statusld status industry createdDate lastUpdatedDate latestActivityDate	companyld	
mainAddress.street2 mainAddress.city mainAddress.postalcode mainAddress.country mainAddress.geoCode mainAddress.geoCode mainAddress.street1 billingAddress.street2 billingAddress.state_Province billingAddress.city billingAddress.postalCode billingAddress.country billingAddress.country billingAddress.country billingAddress.county billingAddress.geocode billingAddress.street2 Avionté to Salesforce (Read Only) Avionté to Salesforce (Read Only) Avionté to Salesforce statisnesses stati	name	
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mainAddress.postalcode mainAddress.country mainAddress.geoCode mainAddress.street1 billingAddress.street2 billingAddress.city billingAddress.postalCode billingAddress.country billingAddress.country billingAddress.country billingAddress.county billingAddress.geocode billingAddress.stoolDistrictCode frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	mainAddress.city	\setminus
mainAddress.country mainAddress.geoCode mainAddress.street1 billingAddress.street2 billingAddress.city billingAddress.postalCode billingAddress.country billingAddress.country billingAddress.country billingAddress.county billingAddress.geocode billingAddress.geocode billingAddress.sthoolDistrictCode frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	mainAddress.state_Province	
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billingAddress.street2 billingAddress.city billingAddress.state_Province billingAddress.postalCode billingAddress.country billingAddress.country billingAddress.county billingAddress.county billingAddress.geocode billingAddress.schoolDistrictCode frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	mainAddress.geoCode	
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billingAddress.state_Province billingAddress.postalCode billingAddress.country billingAddress.country billingAddress.geocode billingAddress.schoolDistrictCode frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	billingAddress.street2	
billingAddress.postalCode billingAddress.country billingAddress.county billingAddress.geocode billingAddress.schoolDistrictCode frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	billingAddress.city	
billingAddress.country billingAddress.county billingAddress.county billingAddress.geocode billingAddress.schoolDistrictCode frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate Avionté to Salesforce (Read Only)	bilingAddress.state_Province	
billingAddress.country billingAddress.county billingAddress.geocode billingAddress.schoolDistrictCode frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate (Read Only)	billingAddress.postalCode	
billingAddress.county billingAddress.geocode billingAddress.schoolDistrictCode frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	billingAddress.country	
billingAddress.geocode billingAddress.schoolDistrictCode frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	billingAddress.country	(iteaa eiiiy)
billingAddress.schoolDistrictCode frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	billingAddress.county	
frontOfficeId link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	billingAddress.geocode	
link isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	billingAddress.schoolDistrictCode	
isArchived representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	frontOfficeId	
representativeUsers statusId status industry createdDate lastUpdatedDate latestActivityDate	link	
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status industry createdDate lastUpdatedDate latestActivityDate	representativeUsers	/\ /\
industry createdDate lastUpdatedDate latestActivityDate	statusId	
createdDate lastUpdatedDate latestActivityDate	status	
lastUpdatedDate latestActivityDate	industry	
latestActivityDate	createdDate	
	lastUpdatedDate	
	latestActivityDate	
latestActivityName	latestActivityName	
openJobs	openJobs	

COMPANY TAG	
Field	Directionality
companyld	
tagld	Avionté to Salesforce (Read Only)
tagName	

HEALTH (SYSTEM STATUS CHECK)	
Field	Directionality
serviceVersion.major	
serviceVersion.minor	
serviceVersion.build	\backslash
serviceVersion.revision	
serviceVersion.majorRevision	Avionté to Salesforce (Read Only)
serviceVersion.minorRevision	
serviceVersion.MachineName	$\overline{}$
timestamp	
connectionStatus	

JOB	
Field	Directionality
ld	
positions	
startDate	
endDate	
payRates.regular	
payRates.overtime	
payRates.doubleTime	
billRates.regular	
billRates.overtime	
billRates.doubleTime	
title	
costCenter	
employeeType	
workersCompensationClassCode	
workerCompCode.id	
workerCompCode.wcCode	
workerCompCode.wcDescription	Avionté to Salesforce (Read Only)
workerCompCode.wcState	(Nedd Offig)
workerCompCode.wcCountry	
companyld	
Branchld	
frontOfficeId	
addressld	
worksiteAddress.address1	\
worksiteAddress.address2	/
worksiteAddress.city	
worksiteAddress.state	
worksiteAddress.postalCode	
worksiteAddress.country	
worksiteAddress.county	
worksiteAdress.geoCode	
worksiteAddress.schoolDistrictCode	
pold	

JOB (CONTI	NUED)
Field	Directionality
companyName	
link	
contactId	
statusId	
status	
posted	
createdDate	\setminus
orderType	
orderTypeId	
representativeUsers (List of Id's)	
isArchived	
oT_Type	
enteredByUserId	
enteredByUser	
salesRepUserId	
salesRepUser	
description	Avionté to Salesforce
customJobDetails (List of custom job detail structures)	(Read Only)
lastUpdatedDate	
latestActivityDate	
latestActivityName	
hasNoEndDate	
payPeriod	
placed	$ \times$
overtimeRuleId	/\ /\
startTimeUTC	
endTimeUTC	
startTimeLocal	
endTimeLocal	
shiftScheduleDays.monday	
shiftScheduleDays.tuesday	
shiftScheduleDays.wednesday	
shiftScheduleDays.thursday	



JOB (CONTINUED)		
	Field	Directionality
	shiftScheduleDays.friday	
sh	niftScheduleDays.saturday	
s	hiftScheduleDays.sunday	Avionté to Salesforce
/ \	offer	(Read Only)
	pickList	
	postJobToMobileApp	

JOB PIPELINE	
Field	Directionality
talentId	
jobld	
source	
pipelineStage	Avionté to Salesforce
pipelineDate	(Read Only)
pipelineUser	
nominatedDate	
declinedDate	

JOB SKILL	
Field	Directionality
jobSkillld	/\
jobld	
descriptionId	Avionté to Salesforce
positionId	(Read Only)
skillDescription	
skillPosition	

PLACEMENT	
Field	Directionality
Id	
talentId	
jobld	
extensionId	\setminus
startDate	
endDate	
isActive	
payRates	
billRates	
estimatedGrossProfit	
employmentType	
frontOfficeId	
isPermanentPlacementExtension	Avionté to Salesforce
payBasis	(Read Only)
hiredDate	
endReasonId	
endReason	
enteredByUserId	
enteredByUser	
recruiterUserId	
recruiterUser	
createdByUserId	- X
createdDate	
hasNoEndDate	
originalStartDate	
finalEndDate	

TALEN	т
Field	Directionality
Id	Directionality
firstName	
middleName	
lastName	
homePhone	
workPhone	
mobilePhone	
pageNumber	
emailAddress	
taxIdNumber	
birthday	
gender	
hireDate	
residentAddress.address1	
residentAddress.address2	
residentAddress.city	
residentAddress.state	Avionté to Salesforce
residentAddress.postalCode	(Read Only)
residentAddress.country	
residentAddress.county	
residentAddress.geoCode	
residentAddress.schoolDistrictCode	
mailingAddress.address1	
mailingAddress.address2	
mailingAddress.city	$/ \setminus$
mailingAddress.state	
mailingAddress.postalCode	
mailingAddress.country	
mailingAddress.county	
mailingAddress.geoCode	\downarrow
mailingAddress.schoolDistrictCode	
payrollAddress.address1	
payrollAddress.address2	

TALENT (CON	TINUED)
Field	Directionality
payrollAddress.city	
payrollAddress.state	
payrollAddress.postalCode	
payrollAddress.country	
payrollAddress.county	
payrollAddress.geoCode	
payrollAddress.schoolDistrictCode	
status	
filingStatus	
federalAllowances	
stateAllowances	
additionalFederalWithholding	
i9ValidatedDate	
frontOfficeId	
latestActivityDate	
latestActivityName	Avionté to Salesforce (Read Only)
link	(noda omy)
race	
disability	
veteranStatus	
emailOptOut	
isArchived	
placementStatus	\times
representativeUser	
w2Consent	
electronic1095CConsent	
referredBy	
availabilityDate	
statusId	
officeDivision	
enteredByUserId	

TALENT (CONTINUED)			
Field	Directionality		
representativeUserEmail			
createdDate			
lastUpdatedDate			
latestWork	Avionté to Salesforce (Read Only)		
lastContracted	(rieda emy)		
flag			
electronic1099Consent			

TALENT EDUCATION HISTORY		
Field	Directionality	
Id		
talentId		
from		
to		
school		
schoolType		
degree	Avionté to Salesforce	
degreeType	(Read Only)	
field		
gpa		
city	/	
state		
country		
notes		

TALENT STAGE				
Field	Directionality			
ld				
talentId				
jobld				
jobActivityId				
jobActivityName				
stagedDate	Avionté to Salesforce			
jobActivityStartDate	(Read Only)			
jobActivityEndDate				
declinedStageDate				
startedStageDate				
stageType				
creditTo	-			

TALENT TAGS		
Field Directionality		
Industries Id talentId industryId industryName expirationDate	Avionté to Salesforce (Read Only)	
Certifications Id talentId certificationId certificationName expirationDate	Avionté to Salesforce (Read Only)	
Skills skillId talentId positionId descriptionId skillPosition skillDescription	Avionté to Salesforce (Read Only)	
Companies Id talentId companyId companyName expirationDate	Avionté to Salesforce (Read Only)	
Resume Skills Id talentId name value	Avionté to Salesforce (Read Only)	

TALENT TAGS (CONTINUED)		
Field	Directionality	
Sources Id talentId sourceId sourceName expirationDate	Avionté to Salesforce (Read Only)	
Tags talentTagld talentId tagld tag detailId detail expirationDate	Avionté to Salesforce (Read Only)	

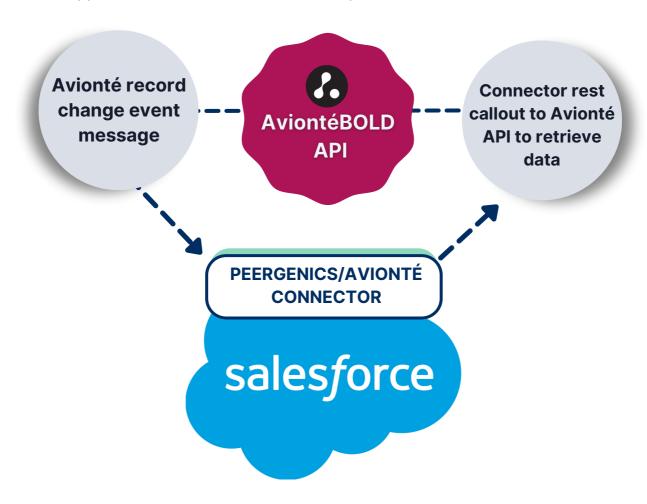
TALENT WORK HISTORY		
Field	Directionality	
workHistoryId		
talentId		
company		/
title		
from		\setminus
to	Avionté	to Salesforce
city	(Re	ead Only)
state		
country		
duties		
reason_For_Leaving		
notes		

USER (SYST	FM USFR)
Field	Directionality
userld	
firstName	
lastName	
emailAddress	
homePhone	
workPhone	
mobilePhone	
faxPhone	Avionté to Salesforce
officeName	(Read Only)
officeDivision	
officeRegion	
isArchived	
createdDate	
lastUpdatedDate	
smsPhoneNumber	
smsForwardingNumber	



THE CONNECTOR

The Peergenics Avionté Salesforce Connector is a Salesforce Managed Package which supports both the Unlimited and Enterprise editions of Salesforce.



CONNECTOR

- Synchronize Company Records and optionally create Salesforce.com "Accounts" with or without custom Record Types.
- Synchronize Contact Records and optionally create Salesforce.com "Contacts" with or without custom Record Types.
- Synchronize Talent Records and optionally create Salesforce Contacts from Talent. The parent account of the talent contacts can be a global house account or individual account records.
- Synchronize supporting "properties" such as tags, work history, employment history, skill, and job requirements which will allow end users to do targeted searches to support sales and marketing efforts.
- The "AviontéHub," which is a Salesforce Lightning user component, enabling users to generate real-time dynamic views of trending keyword frequency and search aggregations against keywords appearing in the various Avionté objects. Searches can be saved and recalled at anytime, increasing efficiency in locating specific targeted data. All search results can also be exported to a Comma Separated File allowing end users to do further analysis externally.
- Company, Contact, Job, and Talent records in Salesforce can also be tagged by end users as "Favorites." The user's favorites are displayed on the user's homepage (optionally) and in the AviontéHub.
- Salesforce Chatter can be used with the Avionté objects (optional).
- Full reporting and dashboarding of Avionté data are supported out of the box with the standard Salesforce reporting engine.
- Salesforce Flow automation can be built against all the Avionté objects.
- All Lightning Pages and Page Layouts for the Avionté objects are customizable.







LET'S WORK TOGETHER

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