

OpenCalais R4.5 Release Notes

What's in R4.5?

OpenCalais Release 4.5 (R4.5) includes some new capabilities and numerous bug fixes.

- Three new concepts have been added: ContactDetails, IndicesChanges, and EquityFinancing.
- Support for N3 (Notation 3) output format
- Support for the new RESTful API
- Quality improvements
- Performance improvements
- Bug fixes

Detailed feature highlights are listed in the table below.

R4.5 Features – Highlights

N3 Output Format	More compact and readable than XML RDF notation, its features go beyond serialization for RDF models.
New RESTful API	This is the simplest and fastest way to submit documents.
Performance enhancements	
Quality improvements	
Bug fixes	Body-tag handling is now case-insensitive.

New Events/Facts - English

ContactDetails	<p>Extracts references to details of a contact. It includes a contact method (such as address, phone number, fax number, email address and website) and a contact entity (person or company). Example: (Editing by Miles Evans; To query or comment on this story email sportsfeedback@thomsonreuters.com). Extracted instance: ContactType = Contact ContactEntity = Miles Evans EmailAddress = sportsfeedback@thomsonreuters.com</p>
EquityFinancing	<p>Extracts information pertaining to equity financing (usually secondary issuance of the securities or new issuance of other stocks). Example: San Ramon, California-based Mirion had planned to sell 11 million shares for between \$15 to \$17 each. Extracted instances: Company = Mirion technologies Inc Status = known Currency = USD</p>

IndicesChanges	<p>Extracts references change in any individual financial index, i.e., companies added or removed from one of the indices. An index change should only be noted if the company is being removed for lack of presentation and not because of a merger/acquisition transaction.</p> <p>Example: Agilent Technologies, the equipment maker spun off from Hewlett-Packard, elbowed into the S&P 500, knocking aside Nacco Industries, an Old Economy grab bag of coal mining</p> <p>Extracted instances: MarketIndex = S&P 500 Company = Nacco IndustriesDateString = Sunday night ChangeType = leaves</p>
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Other Resources

Detailed information about using OpenCalais is included in the [online documentation](#). If you have specific questions, one of the first places to look for additional information is in the [Forums](#) on the Calais website, where Calais users share their knowledge and expertise, and questions are answered by the Calais team.