

Here are examples of common non-deterministic formulas. Force.com cannot index fields that:

- Reference other entities (i.e., fields accessible through lookup fields)
- Include other formula fields that span over other entities
- Use dynamic date and time functions (e.g., TODAY, NOW)

A formula is also considered non-deterministic when it includes:

- Owner, autonumber, divisions, or audit fields (except for CreatedDate and CreatedByID fields)
- References to fields that Force.com cannot index
 - o Multi-select picklists
 - o Currency fields in a multicurrency organization
 - o Long text area fields
 - o Binary fields (blob, file, or encrypted text)
- Standard fields with special functionalities
 - o Opportunity: Amount, TotalOpportunityQuantity, ExpectedRevenue, IsClosed, IsWon
 - o Case: ClosedDate, IsClosed
 - o Product: Product Family, IsActive, IsArchived
 - o Solution: Status
 - o Lead: Status
 - o Activity: Subject, TaskStatus, TaskPriority