



λNRA: NRA with Lambdas
SQL: Structured Query Language
SQL++: SQL extended for JSON
OQL: Object Query Language
TechRule: ODM technical rules
DesignerRule: ODM designer rules
CAMPRule: Rule Macros for CAMP

NRA: Nested Relational Algebra
NRA^e: NRA with Environments
cNRA^e: Core NRA^e
NNRC: Named Nested Relational Calculus
cNNRC: Core NNRC
CAMP: Calculus of Aggregating Matching Patterns

DNNRC: Distributed NNRC
tDNNRC: Typed DNNRC
NNRCMR: NNRC + Map/Reduce
CldMR: NNRC + Cloudant Map/Reduce

<i>Coq with proof</i>	<i>OCaml</i>
<i>Coq without proof</i>	<i>Java</i>