

Chapter 1 : Introduction

- Compass → GUI for MondoDB
- Database names : collections and documents
 - collections $\cong$ tables
 - documents / objects $\cong$ registros
 - namespace = <database>.<collection>
- Datasets
 - schema
 - documents
 - fields types:
 - int32
 - double
 - string
 - date
- Fields with Documents as Values
 - uso en índices
 - nested documents : un documento (registro) puede contener otro documento (que contiene sus campos)
- Fields with Arrays as Values
- Filters:
 - **JSON** format
 - {«key»:«value»}
 - equality filter : exact value
 - range filter : {'birth year': {\$gte: 1970,\$lt: 1975}}
 - \$gte(greater-equal), \$lt(less than) : operators
- geographical data
 - many functions / filtes
 - click+shift to select arround a point

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