CVE Handler

Exploit Handler

<<Domain Repository>>>

MongoDB Exploit

<<uses>>

<<Domain Repository>>>

MongoDB CVE

request\_cve\_data()

parse\_cve\_data()

insert\_into\_db()

cve\_to\_db()

get\_cve\_from\_db()

<<Entity>>

CVE

<<uses>>

<<uses>>

<<aggregate root>>

CVE

request\_exploit\_data()

parse\_explpoit\_data ()

entry\_to\_db()

exploit\_to\_db()

get\_exploit\_from\_db()

<<Entity>>

Exploit

<<aggregate root>>

Exploit

Interface

<<aggregate root>>

Handler

<<interface>>

Sequencer

sequence()