

BDA-LAB(6)

Library

- ① create keyspace library with replication =
{'class': 'SimpleStrategy', 'replication-factor': 1}
- ② create table library libraryinfo (stud_id int,
stud_name text, Book_name text, Book_id
text, DOI text, counter_value Counter,
PRIMARY KEY (stud_id, stud_name,
Book_name, Book_id, DOI));
- ③ update library.libraryinfo
counter_value+1 WHERE stud_id=112
and stud_name='Nagu' and book_name=
'BDA' and Book_id='1' and DOI='20/10/2018'

update library.libraryinfo
counter_value+1 WHERE stud_id=113 and
stud_name='Kalpa' and book_name='DSR'
and Book_id='2', DOI='20/10/2018';
- ④ Cqlsh: Select * from library libraryinfo;

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 (5) cqlsh: select * from library.libraryinfo
where stud-id = 112;

(6) copy libraryinfo (stud-id, stud-name,
Book-name, Book-id, DOI, count-value) to
'C:\library-info.csv'

(7) copy libraryinfo (stud-id, stud-name, Book-name,
Book-id, DOI, count-value) FROM
'C:\library-info.csv'