

MySQL Assignment 2

FSE MySQL Assignment



September 4, 2018

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Kolkata

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# **QUERY TO RETRIEVE THE BOOK AND ITS SUBJECT DETAILS USING INNER JOIN:**

SELECT b.BOOK\_ID,

b.TITLE,

b.PRICE,

b.VOLUME,

b.PUBLISH\_DATE,

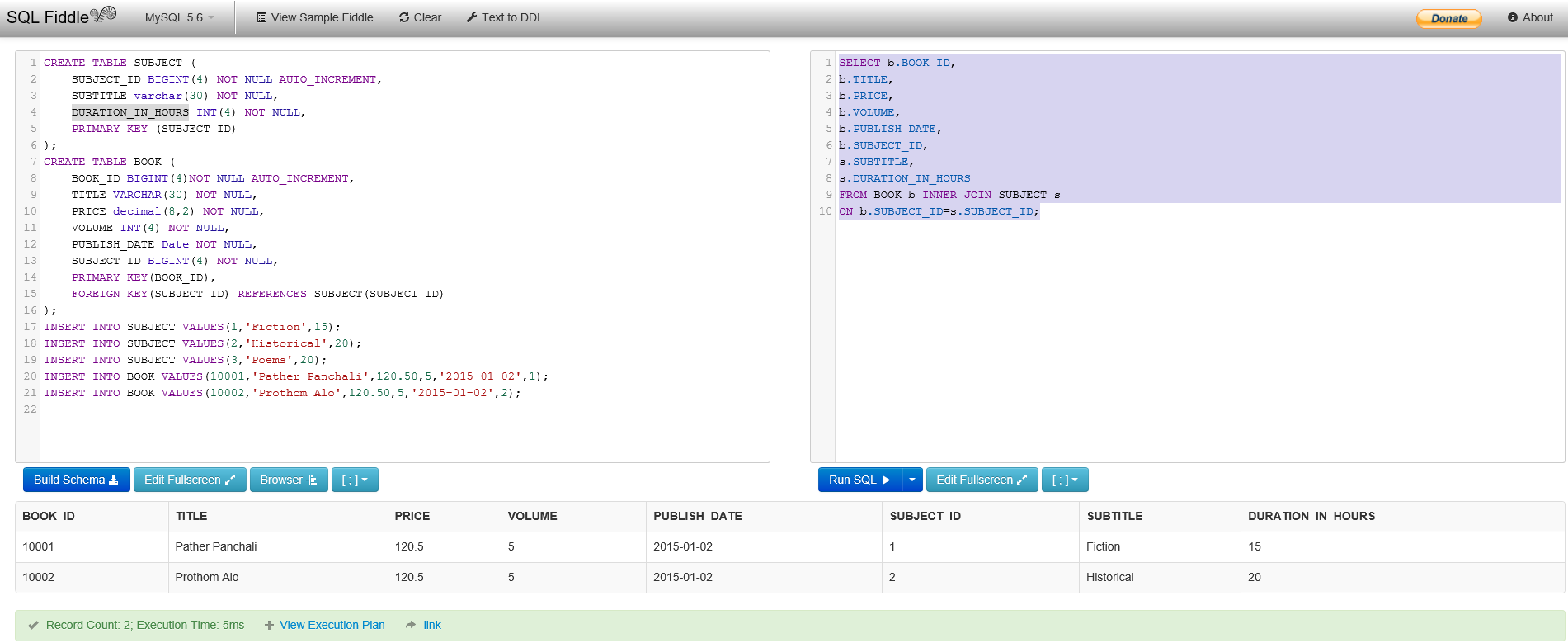
b.SUBJECT\_ID,

s.SUBTITLE,

s.DURATION\_IN\_HOURS

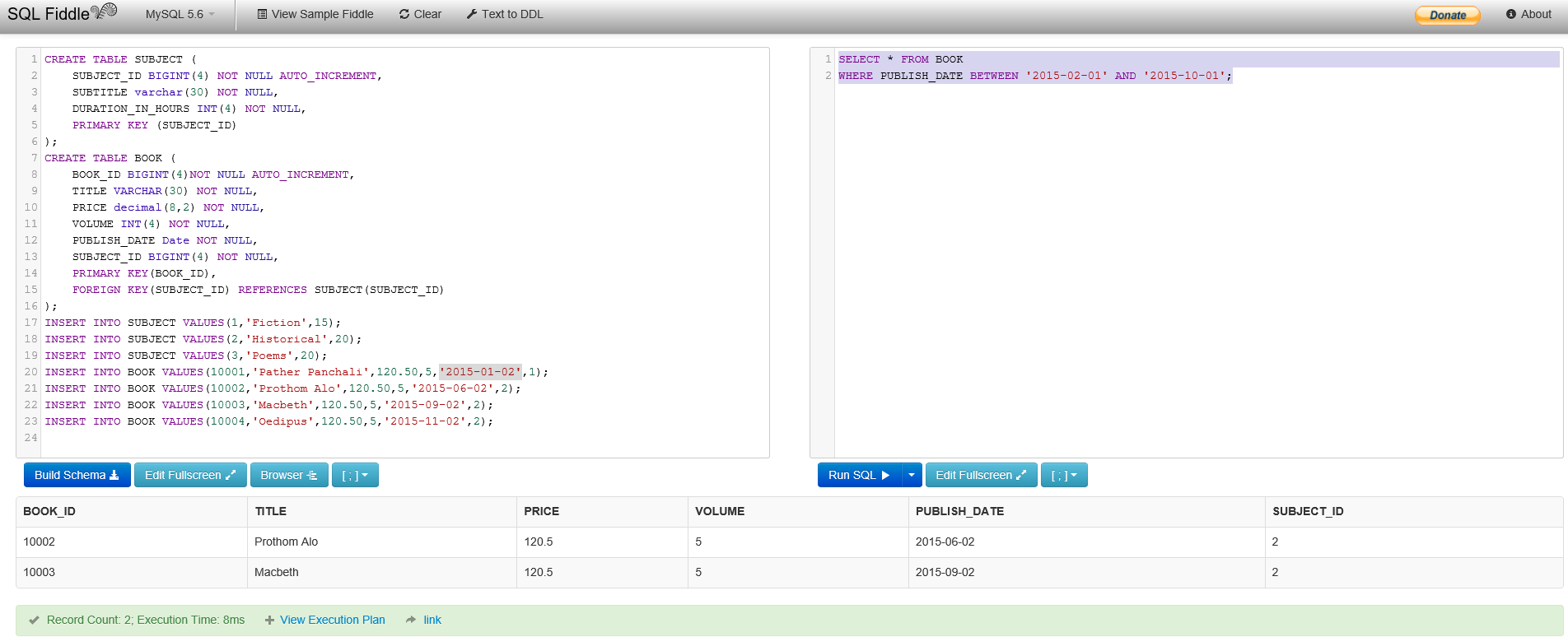
FROM BOOK b INNER JOIN SUBJECT s

ON b.SUBJECT\_ID=s.SUBJECT\_ID;



# **QUERY TO RETRIEVE THE BOOKS LIST PUBLISHED IN A GIVEN SPECIFIC DATE INTERVAL:**

SELECT \* FROM BOOK

WHERE PUBLISH\_DATE BETWEEN '2015-02-01' AND '2015-10-01';

**QUERY TO RETRIEVE THE NUMBER OF BOOKS REFERRED BY EACH SUBJECT WHERE THE SUBJECT TITE STARTS WITH A SPECIFIC CHARACTER:**

SELECT \*

FROM BOOK b inner join SUBJECT s

ON b.SUBJECT\_ID=s.SUBJECT\_ID

WHERE s.SUBTITLE LIKE 'H%';

