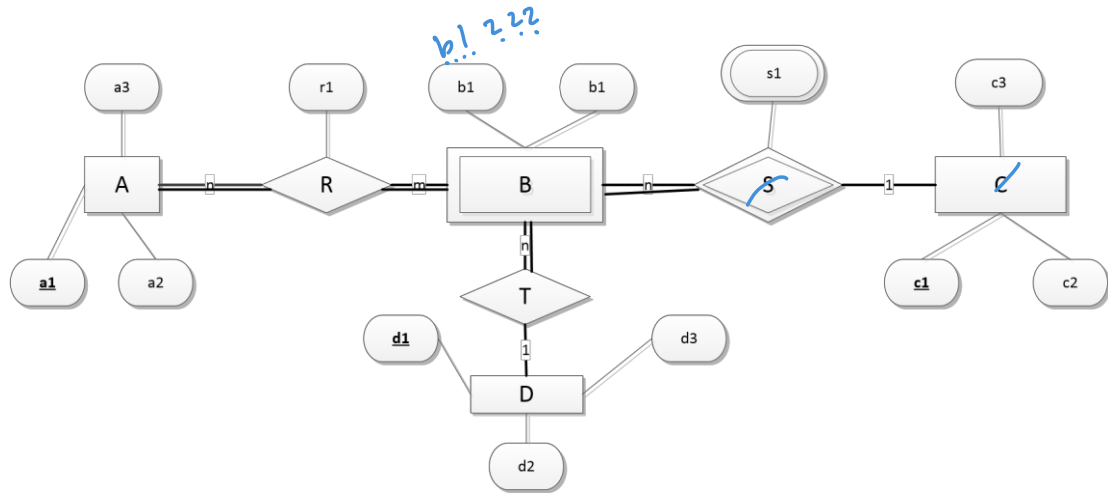


Map the following ER diagram into a relation schema. Show the different constraints and specify how the total participation is reflected in your obtained schema.



$A(\underline{a_1}, a_2, a_3)$
PK

$C(\underline{c_1}, c_2, c_3)$
PK

$D(\underline{d_1}, d_2, d_3)$
PK

$B(\underline{c_1}, b_1, b_2, \underline{d_1})$
PK FK

$R(\underline{a_1}, \underline{c_1}, r_1)$
PK

$S(\underline{c_1}, s_1)$
PK

$c_1: \text{not Null}$
(=)

$d_1: \text{not Null}$
(=)

$a_1: \text{not Null}$
(=)

$c_1: \text{not Null}$
(=)