Part 1: Bugs

We have not faced bugs on the Databases yet. So, I reviewed this query, and one suggestion that we can implement is to use full names on the parts of the query, not only abbreviations.

SELECT component\_name, GROUP\_CONCAT(characteristics\_name) AS characteristics

FROM components comp

INNER JOIN coretech ct

ON comp.coretech\_id = ct.coretech\_id

RIGHT JOIN characteristics chara

ON comp.components\_id = chara.components\_id

WHERE ct.coretech\_id = 1

GROUP BY comp.components\_id;