# Studyr Documentation

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## Justifications

### Deter from camelCase to snake\_case for Database-related materials

PostgreSQL and most databases prefer snake\_case for column names because:

* More readable in SQL queries
* Consistent with SQL naming conventions
* Avoids case sensitivity issues

It’s converted via config.json ; “underscored” : true Which change all the camelCase variables to snake\_case

### Adjustment to Mock-ups

The minimalist, monochrome design severely limits usability and growth. Without colour coding or visual hierarchy, it’s hard to quickly interpret study data especially as features like analytics or social tools are added. The lack of gamification elements like progress bars, badges, or visual feedback makes the app unengaging and hurts long-term motivation. It also wastes screen space, feels outdated, and doesn’t meet modern student expectations. The redesigned dashboard uses colour, animation, and modular layouts to create a clear, engaging experience. Gamification features boost motivation, while scalable components support future growth. It turns Studyr into a tool students enjoy using daily and not just another app they forget.

### Next One