

# S07-L02 Coding standards for functions and procedures

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- Always use `DELIMITER` , even if it's not necessary
- Split parameters on a new line
- Uppercase keywords, lowercase parameters, variables and table/column names
- Uppercase function and procedure names
- Comment a lot
- Add prefixes
  - Functions: `FC_`
  - Procedures: `INS_` / `DEL_` / `UPD_` / `SEL_`
- When saving code to repository, add delimiter & `DELETE ... IF EXISTS`

```
CREATE FUNCTION `FC_IS_MULTINIGHT` (  
    checkin_date DATE,  
    checkout_date DATE  
) RETURNS TINYINT(1)  
BEGIN  
    ...  
END;
```