

# Types of Tests in Pyspark Cheat Sheet by Mahalakshmi via cheatography.com/214957/cs/46808/

# Unit Test

Validate the correctness of individual transformation logic (e.g., filters, mappings, UDFs)

# Regression Test

Confirm that new changes haven't broken existing logic or outputs

#### Integration Test

Ensure multiple components (e.g., joins, aggregations, pipelines) work together as expected

#### Business Rule Tes

Enforce domain-specific rules

### Data Quality Test

Check for data hygiene issues like nulls, duplicates, schema mismatches, and format violations

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Performance Test

Measure speed, memory, partitioning

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