



Excellent

## Review

### Validation Results:

1. **TOPIC CHECK:** Correct Topic  
The submission explicitly focuses on analyzing, cleaning, and visualizing COVID-19 data and aligns with the instructor's instructions.
2. **SUBMISSION TYPE CHECK:** Valid Solution  
The submission provided includes actual implementation with code, insights, analysis, and outputs. It is not an empty or incomplete submission.
3. **IMPLEMENTATION CHECK:** Contains Executed Code  
The submission contains executed code cells with outputs, including data loading, cleaning, analysis, visualization, and insight extraction.