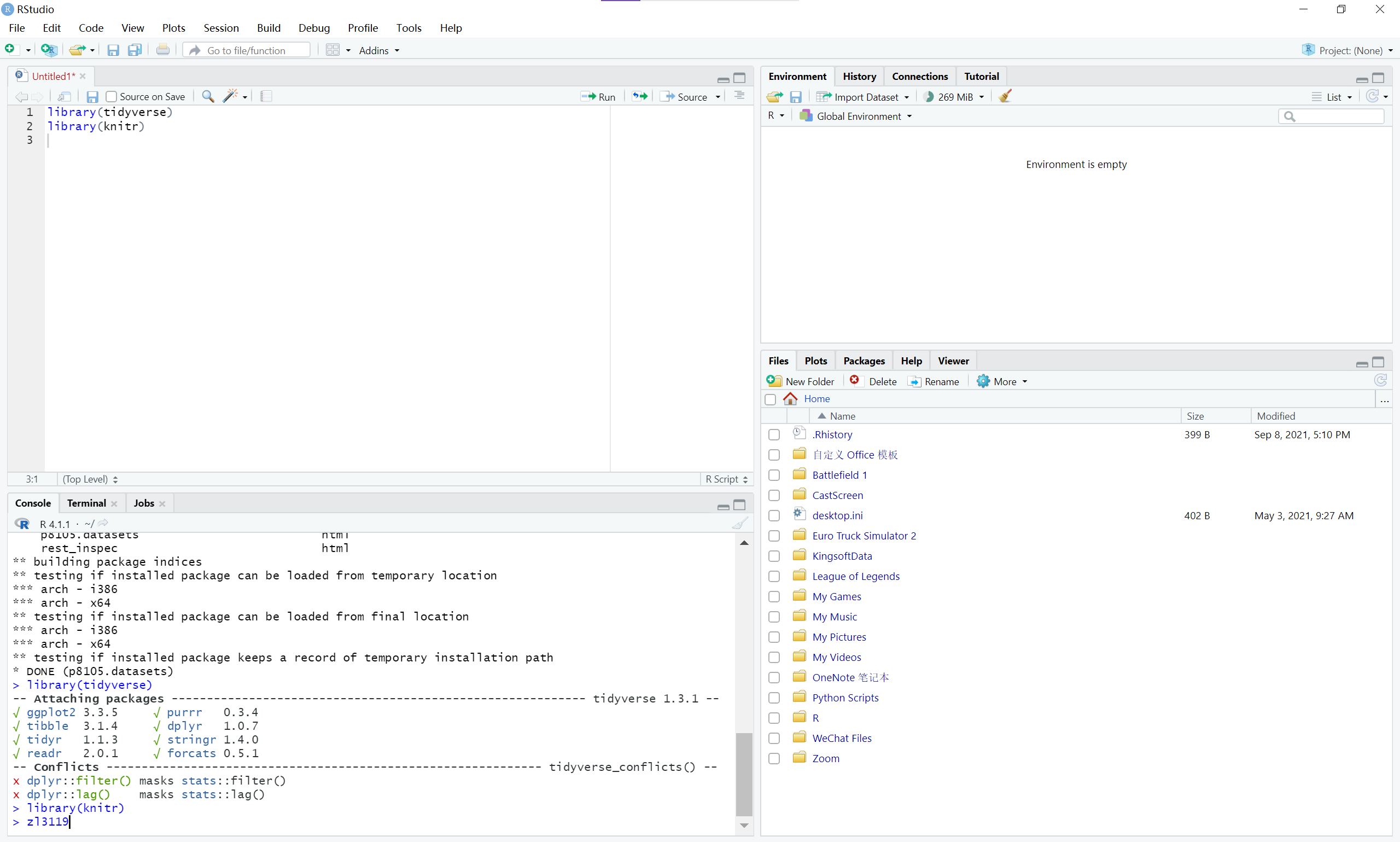
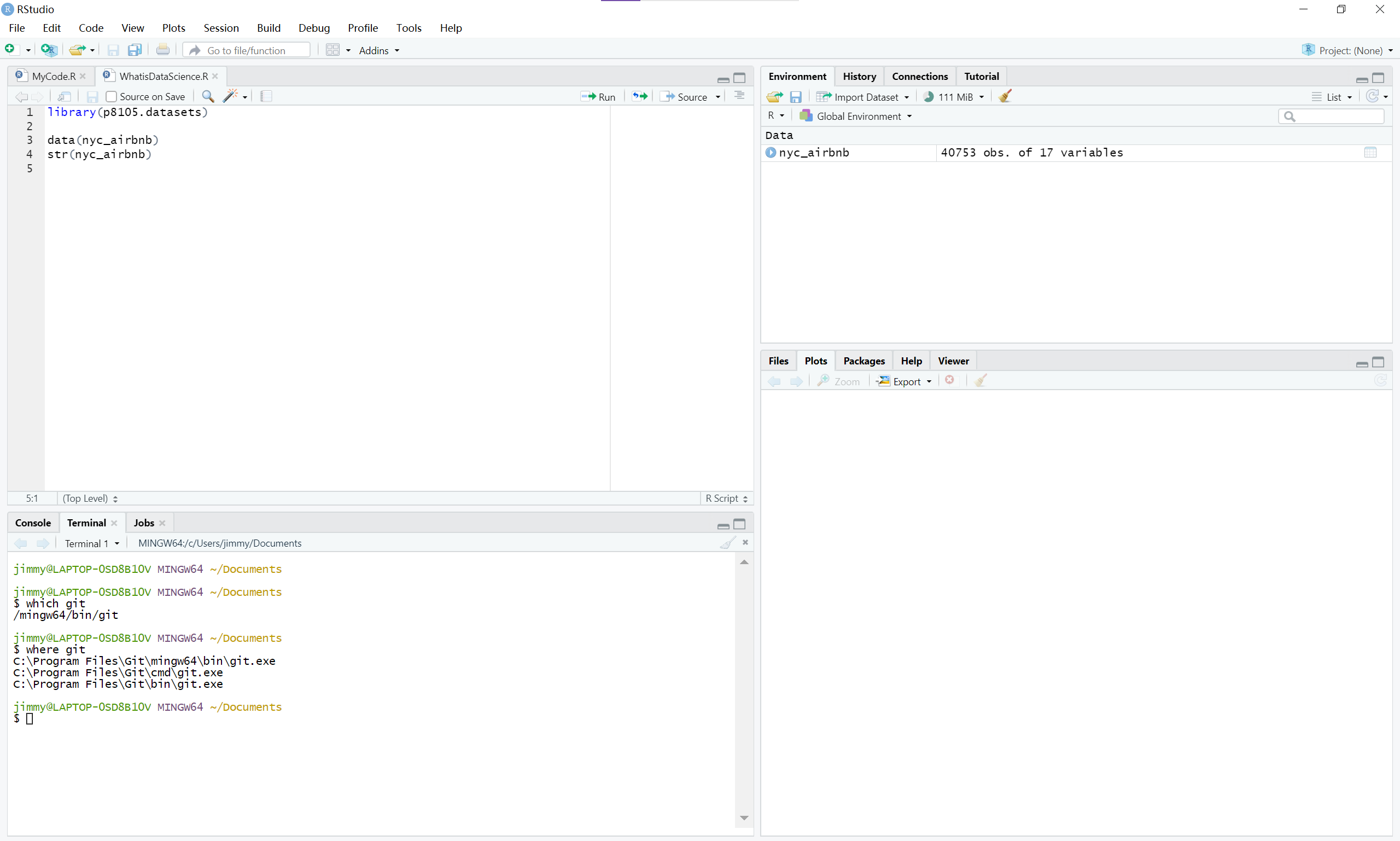
**Problem 1**



**Problem 2**



**Problem 3**

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