Double Negatives are using two negatives in a phrase or sentence. When we use negative words such as no, nobody and nothing in a sentence, we don't generally use a negative verb. Otherwise, the sentence would be considered faulty.

Jasper didn't write no assignment.
Jasper didn't write any assignment.
Nobody didn't fail in the exam.
Nobody failed in the exam.

Faulty
Correct
Faulty
Correct