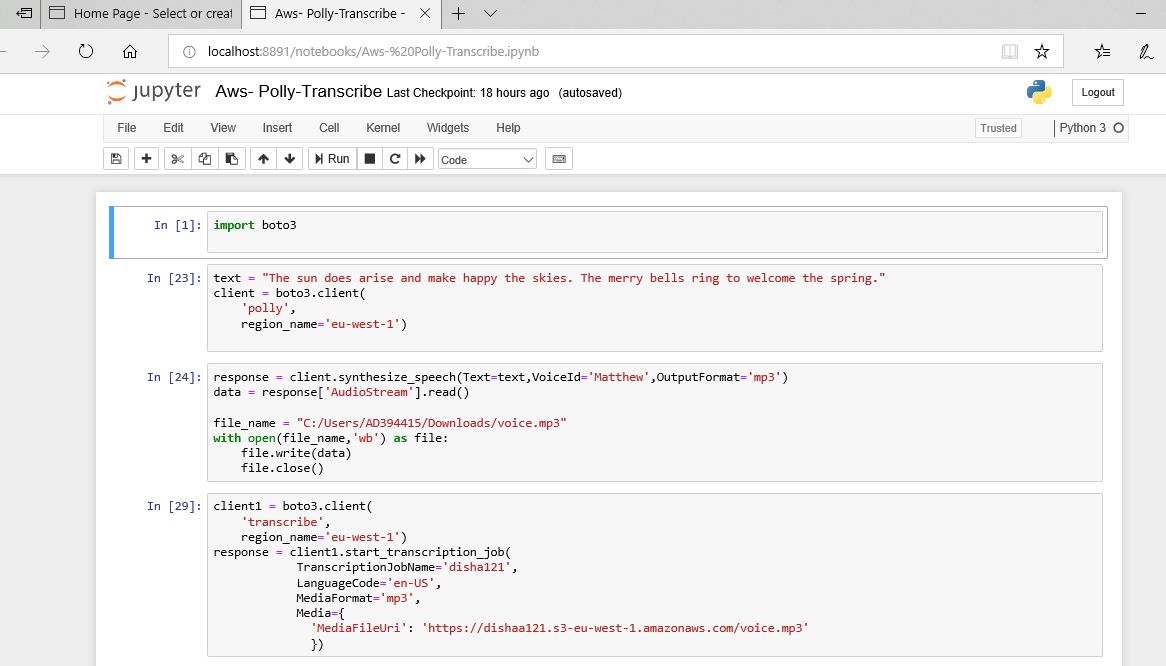
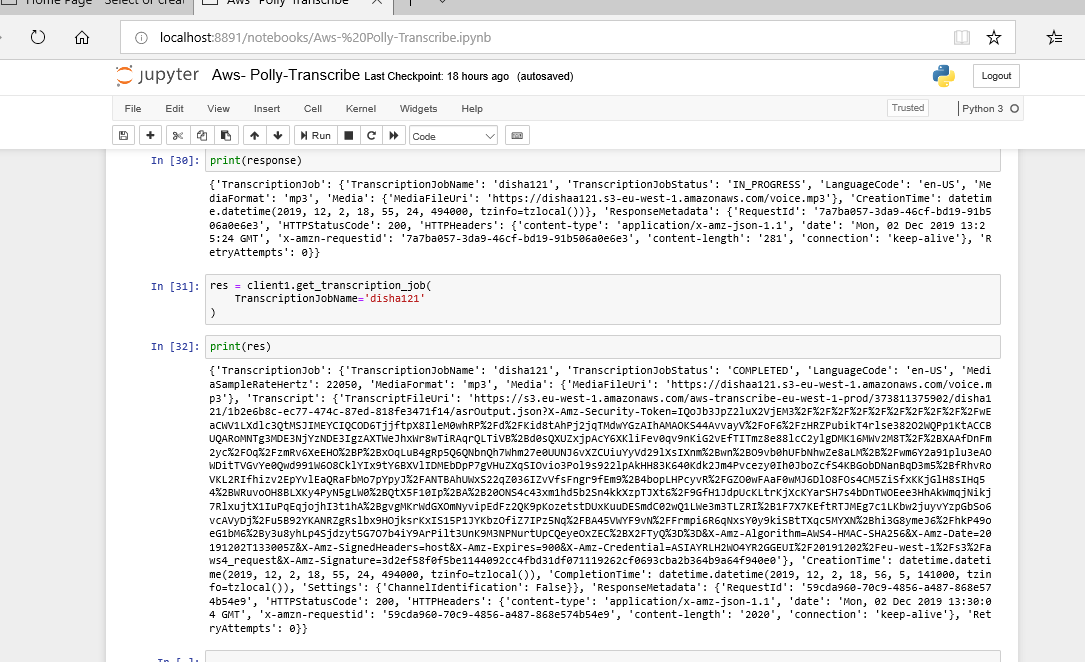
Code:





Output: