**Additional Topics to Consider  
for  
Python for MATLAB Programmers  
  
March 2019**

Following are topics absent from the doc, but perhaps useful additions. Many of these topics are intertwined and could be the basis for several more articles.

1. Calling Python from MATLAB, actual examples
2. Interacting with databases
3. Date, Time and Datetime classes
4. GUI programming
5. Decorators
6. Container objects
7. Vectorization & ufuncs
8. Parallelization
9. Hashes
10. Immutability, aliasing and shared immutability
11. Pass-by-value, copy-on-write
12. Some specifics about how for-loops are implemented
13. MATLAB objects, and the disadvantage of them being arrays

We discussed these topics when writing the paper but chose to leave them out. That decision was based solely on the concern that the paper was growing too long. If/when the paper is converted into a set of web pages, adding these topics becomes a non-issue.