Steps to merge URLs we got from Task 1 (List1) and Task 3 (List2) to create List3:

Step 1: If a link is present in both List1 and List2, add it to List3.

Let’s say there are 100 such pages

Step 2: Using PageRank Algorithm, we can calculate PageScores to pages in Lists 1 and List 2

Step 3: Create new list (tempList) which has both List 1 and List 2 and sort them in

descending order according to their PageScores

Step 3: Top 900 pages from tempList will be added to List3.