EIWL Sections 43 (no problems) and 44

4/4

Due to getting a little behind in the final two weeks of the semester, I only checked for completeness on PS 18-21. ~Brian

```
(*43 had no exercises*)
  (*44.1*)
Import["https://www.google.com", "Images"]

Out[*]=

{
    (*44.2*)
```

Graphics[Style[Disk[], #], Background → Lighter[Gray, 0.5]] & /@ Flatten[DominantColors[Import["https://www.google.com", "Images"]]]

Out[•]=

(*44.3*)

WordCloud[Import["http://bbc.co.uk/"]]

Out[•]=



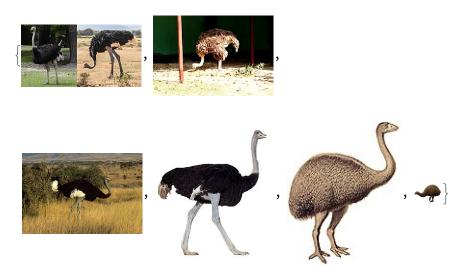
(*44.4*)

ImageCollage[Import["https://nps.gov", "Images"]]



Select[Import["https://en.wikipedia.org/wiki/Ostrich", "Images"], ImageInstanceQ[#, "bird"] &]

Out[•]=



(*44.6 unallowed to access NATO for some reason. I just used the wikipedia page for NATO*)

Success

WordCloud[TextCases[Import["https://en.wikipedia.org/wiki/NATO"], "Country"]]

Out[•]= UnionSerbs CrimeaBelarus CanadianSouth AfricaBangladesh Finland Britain CroatiaEstoniaLithuaniaMacedoniaUK Greece Iceland Danish American and HerzegovinaChina Latvia SwedenAmerican Czech Republic Malaysia _{Somali}Denmark Colombia **Japan** Qatar Greek Syria Belgium LuxembourgPolish Iraq Brazil KOSOVO Norway Russian New Zealand Indonesia Portugal Australia French_{Hungary} Netherlands^{Republic} Albania Albanian Bosnia Romania Canada Montenegro All he Argentina German Libyan Cambodian Deutsche Argentina Yemen (*44.7*)Length[Import[,]] Out[•]= 362 (*44.8*) SendMail[GeoGraphics[\$GeoLocation]] Out[•]= Message: Mail sent. Success Recipient: elilerner@deepsprings.edu (*44.9*)SendMail[MoonPhase[]] Out[•]= Message: Mail sent.

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