Emma Heck SI 676 Lab 3 September 24, 2023

- 1. The dig +short command returns the short version of the IP address for whatever website you feed the command. For example .com, it returned the IP: 93.184.216.34
- 2. emmaheck.projectst.si.umich.edu is my server domain name
- 3. The command to return only the answer section of dig is: dig emmaheck.projectst.si.umich.edu +short
- 4. Command: dig emmaheck.projectst.si.umich.edu +short > emmaheck-dns-record.txt Text file:

```
emmaheck@Emmas-MacBook-Pro-49 ~ % dig emmaheck.projectst.si.umich.edu +short > emmaheck-dns-record.txt
emmaheck@Emmas-MacBook-Pro-49 ~ % 1s
                          Library
                                                     README.md
Applications Librar
DataGripProjects Movies
Desktop Music
Documents Pictur
Downloads Public
Applications
                                                     VirtualBox VMs
                          Movies
                                                    Zotero
                         Music
Pictures
                                                     emmaheck-dns-record.txt
Downloads
                          Public
emmaheck@Emmas-MacBook-Pro-49 ~ % cat emmaheck-dns-record.txt
141.211.185.70
emmaheck@Emmas-MacBook-Pro-49 ~ %
```