

The Internet and Search Engines



The World Wide Web

- Surface Web
- Invisible Web (Deep Web)
- Dark Web



Surface Web

All sites that are:

- 1. Publicly available
- 2. Accessible by typing URL in browser
- 3. Examples of surface Web search engines
 - Google Scholar
 - Google



Invisible Web (Deep Web)

This part of the Web is 500 times larger than the surface Web. It is made up of:

- 1. Content not indexed by standard search engines
- 2. Pages inaccessible to crawlers (the software that indexes the Web for search engines)
- 3. Examples of invisible (deep) Web search engines
 - <u>Directory of Open Access Journals</u>
 - ProQuest Dissertations and Theses Open
 - DuckDuckGo
 - GUST A M Al Refai Library



Dark Web

Tiny part of the Web that is:

- 1. Available only through specialized software
- 2. Used for anonymity