1. **AppStore - Crawler**
2. Video of introduction of AppStore <https://www.youtube.com/watch?v=hJuw1Wbn0PM>
3. PPT of introduction of AppStore<https://www.dropbox.com/s/bja7rfnm42vwtkj/20151222AppStore%20Introduction.pdf?dl=0>
4. Video of crawler<https://www.dropbox.com/s/ncgxsqkb1w8sgxr/20151223AppStore%20Crawler.mov?dl=0>
5. PPT for crawler<https://www.dropbox.com/s/tpf07ir8mwedu1y/20151223AppStore%20Crawler.pdf?dl=0>
6. Video of crawler homework <https://www.youtube.com/watch?v=JxCTk3Iz63w>
7. PPT for crawler homework<https://www.dropbox.com/s/0ojejis71ebds3s/20160103_Appstore%20CrawlerAdvanced.pdf?dl=0>
8. Video for crawl more pages <https://www.youtube.com/watch?v=qVGU1Nx_jYA>
9. PPT for crawl more pages<https://www.dropbox.com/s/qzfin9zbmzevqcj/20160109_AppStore-Crawl%20More%20Apps.pdf?dl=0>

**2. AppStore - Recommender**

* 1. Video of recommender <https://www.youtube.com/watch?v=t1tSCbZxml4>
  2. PPT for recommender<https://www.dropbox.com/s/03b0u71zevvk7pw/20160103_AppStore%20Recommender.pdf?dl=0>
  3. Dataset for recommender<https://www.dropbox.com/s/p4u1nglqd7t6gp1/20160103_AppStore%20Recommender_data.zip?dl=0>
  4. Video of recommender homework [20160109Recommender Homeworks](https://www.youtube.com/watch?v=6BOglHqv390)
  5. PPT for recommender homework<https://www.dropbox.com/s/kn3uripsdgj83ke/20160109_AppStore_Recommender%20Homeworks.pdf?dl=0>

**3. AppStore - Website**

* 1. Introduction of Meteor<https://www.dropbox.com/s/p9zwcucad45y51b/MeteorIntro.flv?dl=0>
  2. Video of website in Meteor<https://www.dropbox.com/s/wwhm6oivok3li2b/20160110_AppStoreMeteor.mp4?dl=0>
  3. PPT of web in Meteor<https://www.dropbox.com/s/bb2dmogyd7e6vka/20160109_AppStoreMeteor.pdf?dl=0>
  4. Dataset and codes for Meteor<https://github.com/BitTiger/meteorjs_app_store>
  5. Video of website in Java
     1. <https://www.youtube.com/watch?v=W3yksozB7JY>
     2. <https://www.youtube.com/watch?v=6092OnJKRZ4>
     3. <https://www.youtube.com/watch?v=hCoh3lYvJqI>
  6. PPT of website in Java<https://www.dropbox.com/s/zqz6zubtvgeyr3q/20160109Tiger_App_JAVA_Web.pdf?dl=0>
  7. JAR files for Java<https://www.dropbox.com/s/ucdjlmixf7bktf7/20160109_AppStore_Java_JAR.zip?dl=0>