

Dataset

	File Name (Dataset\CoursesDataset\)	Source URL
1	COMP6741\lecture\1.Intelligent_Systems_Introduction\slides01.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655058/mod_resource/content/3/slides01.pdf
2	COMP6741\lecture\1.Intelligent_Systems_Introduction\worksheet01.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655061/mod_resource/content/2/worksheet01.pdf
3	COMP6741\lecture\2.Knowledge_Graphs\slides02.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655060/mod_resource/content/5/slides02.pdf
4	COMP6741\lecture\2.Knowledge_Graphs\worksheet02.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655066/mod_resource/content/2/worksheet02.pdf
5	COMP6741\lecture\3.Vocabularies_and_Ontologies\slides03.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655065/mod_resource/content/4/slides03.pdf
6	COMP6741\lecture\3.Vocabularies_and_Ontologies\worksheet03.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655071/mod_resource/content/7/worksheet03.pdf
7	COMP6741\lecture\4.Knowledge_Base_Queries\slides04.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655069/mod_resource/content/2/slides04.pdf
8	COMP6741\lecture\4.Knowledge_Base_Queries\worksheet04.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655075/mod_resource/content/2/worksheet04.pdf
9	COMP6741\lecture\5.Linked_Open_Data_and_Applications\slides05.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655070/mod_resource/content/2/slides05.pdf
10	COMP6741\lecture\5.Linked_Open_Data_and_Applications\worksheet05.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655079/mod_resource/content/2/worksheet05.pdf
11	COMP6741\lecture\6.Recommender_Systems\slides06.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655078/mod_resource/content/2/slides06.pdf
12	COMP6741\lecture\6.Recommender_Systems\worksheet06.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655083/mod_resource/content/3/worksheet06.pdf
13	COMP6741\lecture\7.Intro_to_Machine_Learning_for_Intelligent_Systems\slide s07.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655082/mod_resource/content/4/slides07.pdf
14	COMP6741\lecture\7.Intro_to_Machine_Learning_for_Intelligent_Systems\work sheet07.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655090/mod_resource/content/2/worksheet07.pdf
15	COMP6741\lecture\8.Intelligent_Agents \slides08.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655089/mod_resource/content/2/slides08.pdf
16	COMP6741\lecture\8.Intelligent_Agents \worksheet08.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4794342/mod_resource/content/1/worksheet08.pdf
17	COMP6741\lecture\9.Text_Mining_Systems\slides09.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4792157/mod_resource/content/1/slides09.pdf
18	COMP6741\labs\1.Intro_to_python-2\readings1.txt	https://moodle.concordia.ca/moodle/mod/page/view.php?id=2608092
19	COMP6741\labs\2.Intro_to_RDF-2\readings2.txt	https://moodle.concordia.ca/moodle/mod/page/view.php?id=2575768
20	COMP6741\labs\3.First_Intelligent_Agent-3\readings3.txt	https://moodle.concordia.ca/moodle/mod/page/view.php?id=2575773
21	COMP6741\labs\4.SPARQL_with_Apache_Fuseki-4\readings4.txt	https://moodle.concordia.ca/moodle/mod/page/view.php?id=2575777
22	COMP6741\labs\5.Entity_Tagging_with_DBpedia_Spotlight-5\readings5.txt	https://moodle.concordia.ca/moodle/mod/page/view.php?id=2575781
23	COMP6741\labs\6.Cosine_Similarity-6\readings6.txt	https://moodle.concordia.ca/moodle/mod/page/view.php?id=2575785

24	COMP6741\labs\7.TF_IDF_vectors_and_ML_Tasks-7\readings7.txt	https://moodle.concordia.ca/moodle/mod/page/view.php?id=2575787
25	COMP6741\labs\8.kNN_Regression-8\readings8.txt	https://moodle.concordia.ca/moodle/mod/page/view.php?id=2575792
26	COMP6741\labs\9.Build_your_First_ChatBot-9\readings9.txt	https://moodle.concordia.ca/moodle/mod/page/view.php?id=2575796
25	COMP6741\outline.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4655040/mod_resource/content/3/course_outline_comp474_6741_w2021.pdf
26	SOEN6841\lecture\1.Intro_to_Software_Project_Management\lec1.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4687619/mod_resource/content/1/Lecture%201%20.pdf
27	SOEN6841\lecture\2.SDLC_and_Agile_Approach\lec2.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4709714/mod_resource/content/1/Lecture%202.pdf
28	SOEN6841\lecture\2.SDLC_and_Agile_Approach\readings01.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4708693/mod_resource/content/1/User-Stories-Applied-Mike-Cohn.pdf
29	SOEN6841\lecture\2.SDLC_and_Agile_Approach\readings02.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4730899/mod_resource/content/1/agile-manifesto-download-2019.pdf
30	SOEN6841\lecture\3.Project_Scope_and_Budgeting\lec3.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4722419/mod_resource/content/1/Lecture%203.pdf
31	SOEN6841\lecture\3.Project_Scope_and_Budgeting\readings03.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4730902/mod_resource/content/1/2017-Scrum-Guide-US.pdf
32	SOEN6841\lecture\4.Risk_Management\lec4.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4742731/mod_resource/content/1/Lecture%204.pdf
33	SOEN6841\lecture\5.Testing_and_Quality_Assurance\lec5.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4759900/mod_resource/content/1/Lecture%205.pdf
34	SOEN6841\lecture\5.Testing_and_Quality_Assurance\readings04.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4759908/mod_resource/content/1/gqm%20guide.pdf
35	SOEN6841\lecture\5.Testing_and_Quality_Assurance\readings05.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4759909/mod_resource/content/1/ISO_IEC_15939_2002_PDF_version_%28en%29_CPDF.pdf
36	SOEN6841\lecture\6.Project_Measurement\lec6.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4785340/mod_resource/content/1/Lecture%206.pdf
37	SOEN6841\outline.pdf	https://moodle.concordia.ca/moodle/pluginfile.php/4675909/mod_resource/content/2/outline%20-%20extended%20version.pdf

Apart from the above-mentioned files, we have used

https://opendata.concordia.ca/datasets/sis/CU_SR_OPEN_DATA_CATALOG.csv and

https://opendata.concordia.ca/datasets/sis/CU_SR_OPEN_DATA_CATALOG_DESC.csv

for Concordia's courses and their descriptions. With the dataset derived from the links above, we have retained only a few columns and renamed them such as 'Subject' to 'Course Subject', 'Catalog' to 'Course Number', 'Long Title' to 'Course Name' and 'Descr' to 'Course Description', while dropping all the irrelevant columns. The final data set is stored in the “**Dataset\courses.csv**” file.