6.830/6.814: Database Systems

Spring 2021

<u>Home</u> <u>Schedule</u> <u>Notes & Assignments</u> <u>Syllabus</u> <u>FAQ</u>

Lecture slides, videos, labs, problem sets, quizzes, and solutions will be posted here.

Lecture Slides	Link
Lecture 1	[<u>PDF</u>] [<u>PPT</u>] [<u>Video</u>]
Lecture 2	[<u>PDF</u>] [<u>PPT</u>] [<u>Video</u>]
Lecture 3	[<u>PDF</u>] [<u>PPT</u>] [<u>Video</u>]
	[<u>PDF</u>] [<u>PPT</u>] [<u>Video</u>]
Lecture 4	(Apologies for the poor video
	resolution!)
Lecture 5	[<u>PDF</u>] [<u>PPT</u>] [<u>Video</u>]
Lecture 6	[<u>PDF</u>] [<u>PPT</u>] [<u>Video</u>]
Lecture 7	[<u>PDF</u>] [<u>PPT</u>] [<u>Video</u>]
Lecture 8	[<u>PDF</u>] [<u>PPT</u>] [<u>Video</u>]
Lecture 6	[Sort-Merge Code]
Lecture 9	[<u>PDF</u>] [<u>PPT</u>] [<u>Video</u>]
Java Tutorial	[Video]
Lecture 10	[PPT] [Code] [Video]
Lecture 11	[<u>PDF</u>] [<u>PPT</u>] [<u>Video</u>]
Quiz 1 Review	[PDF] [Video]
Lecture 12	[<u>PDF</u>] [<u>PPT</u>] [<u>Video</u>]
Lecture 13	[PDF][PPT][Video]
Lecture 14	[PDF][PPT][Video]
Lecture 15	[PDF][PPT][Video]
Lecture 16	[PDF][PPT][Video]
Lecture 17	[PDF][PPT][Code][Video]
Lecture 18	[Google Slides][Video]
Lecture 19	[PDF][PPT][Video]
Lecture 20	[PPT][Video]
Lecture 21	[PPT][Video]
Quiz 2 Review	[Google Slides][Video]

Problem Sets	Due	Link
Problem Set 1	03/02/2021	[PDF] [Handout]
Problem Set 2	03/29/2021	[PDF]
Problem Set 3	05/10/2021	[PDF]

Project	Due	Link
Final Project	Various	[Description] [Suggested Projects]
Team Registration	03/10/2021	[Form]
Programming Contest	05/19/2021	[Github]

Labs	Due	Link	
Lab 1	03/10/2021	[Github]	
Lab 2	03/19/2021	[Github]	
Lab 3	04/06/2021	[Github]	
Lab 4	04/22/2021	[Github]	
Lab 5	05/04/2021	[Github]	
Lab 6	05/19/2021	[Github]	

	Past Quizzes	Link
		[2015 Exam] [2015 Soln] [2016
Quiz 1	<u>Exam</u>] [2016 Soln] [2017 Soln]	
		[<u>2021 Soln</u>]
Ouiz 2		[2015 Exam] [2015 Soln] [2016

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Exam] [2016 Soln] [2021 Soln]

Last change: May 18 2021.

Questions or comments regarding 6.830/6.814? Send e-mail to the 6.830/6.814 staff at 6.830-staff@mit.edu.

<u>Accessibility</u>