

CS 310 : Scalable Software Architectures

Week 07 (Nov 04 – Nov 08)



NOVEMBER 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

www.a-printable-calendar.com

This week in CS 310:

- *Focus this week:*
 - *Serverless computing, API Gateway, Docker*
- *Project 03 has been released*
 - *Serverless, event-driven PDF analysis*
 - *Due Friday November 15th (late Sunday Nov 17th)*



Northwestern
University

Topics

- **Serverless computing**
- **API Gateway + lambda functions**
- **Packaging**
- **Docker**

Class sessions

- **Tuesday:**

- *We'll build another example using API Gateway and lambda*

- **Thursday:**

- *Work with Docker*

Project 03

- Project 03 uses a different architectural approach:
 1. *Serverless with API Gateway + Lambda functions*
 2. *Event-driven*
 3. *Asynchronous API*

