

Color Legend				
Talks	Breaks	Hacking	Tutorials with hacking excercises (pick sessions that apply)	Group discussions

# 2024 NWB Developer Hackathon

Day 0 (Tuesday, April 16)				
5:30 PM	6:30 PM	01:00	Social Mixer - DataJoint / NWB	

Day 1 (Wednesday, April 17)				
Start Time	End Time	Duration	Topic	Speaker
8:30 AM	9:00 AM	00:30	Check in and breakfast	
9:00 AM	9:05 AM	00:05	Welcome to DataJoint HQ	DataJoint Team
9:05 AM	9:15 AM	00:10	Welcome and overview of the hackathon	Ryan Ly
9:15 AM	9:35 AM	00:20	Developer updates on NWB	NWB Team
9:35 AM	10:20 AM	00:45	Project overviews. Each team will give a 2-min overview of their project plan	
10:20 AM	12:00 PM	01:40	Hacking on projects	
12:00 PM	1:00 PM	01:00	Lunch	
1:00 PM	1:10 PM	00:10	Group photo	
1:10 PM	2:10 PM	01:00	Breakout Discussion: Scientific Workflows and NWB	TBD
2:10 PM	3:30 PM	01:20	Hacking on projects	
3:30 PM	3:45 PM	00:15	Refreshments break	
3:45 PM	6:00 PM	02:15	Hacking on projects	

Day 2 (Thursday, April 18)				
Start Time	End Time	Duration	Topic	Speaker
8:30 AM	9:00 AM	00:30	Breakfast	
9:00 AM	9:05 AM	00:05	Welcome to Day 2	Ben Dichter
9:05 AM	10:00 AM	00:55	NWB TAB Discussion: NEPs and Developer Needs	NWB TAB
10:00 AM	11:00 AM	01:00	Breakout Discussion: NWB in the Cloud and Modular Data Storage	NWB Team
11:00 AM	12:00 PM	01:00	Hacking on projects	
12:00 PM	1:00 PM	01:00	Lunch	
1:00 PM	2:00 PM	01:00	Hacking on projects	
2:00 PM	3:30 PM	01:30	Optional Breakout Discussions TBD	
3:30 PM	3:45 PM	00:15	Refreshments break	
3:45 PM	6:00 PM	02:15	Hacking on projects	

Day 3 (Friday, April 19)				
Start Time	End Time	Duration	Topic	Speaker
8:30 AM	9:00 AM	00:30	Breakfast	
9:00 AM	9:05 AM	00:05	Welcome to Day 3	Ben Dichter
9:05 AM	10:00 AM	00:55	Breakout Discussion: LinkML & Neurophysiology Data	Ryan Ly
10:00 AM	12:00 PM	02:00	Hacking on projects	
12:00 PM	1:00 PM	01:00	Lunch	
1:00 PM	2:00 PM	01:00	Hacking on projects	
2:00 PM	4:00 PM	02:00	Final project presentations	Ryan Ly
4:00 PM	4:15 PM	00:15	Refreshments break	
4:15 PM	5:30 PM	01:15	Group discussion, feedback, and roadmapping	Ben Dichter