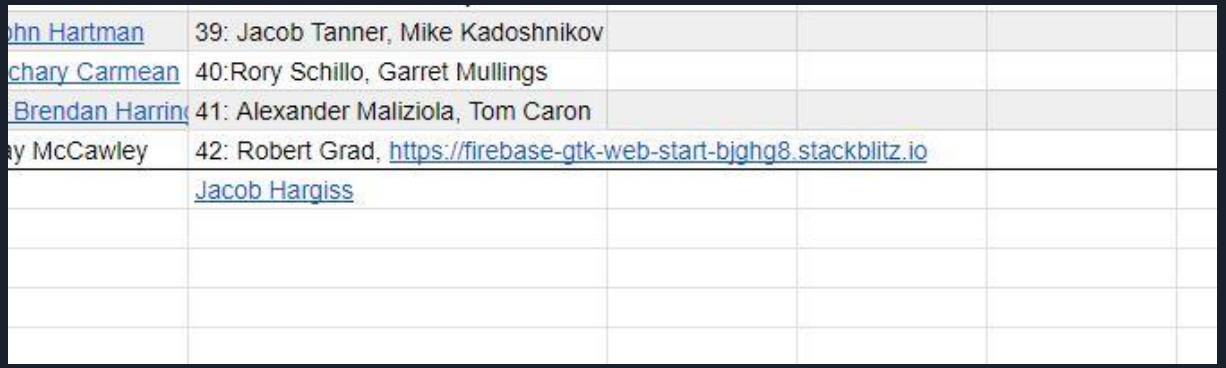
Firebase

Robert Grad

Try it out!!

A link to my website is posted after my name on the schedule google sheet if you would like to add to contribute to my Firestore database.

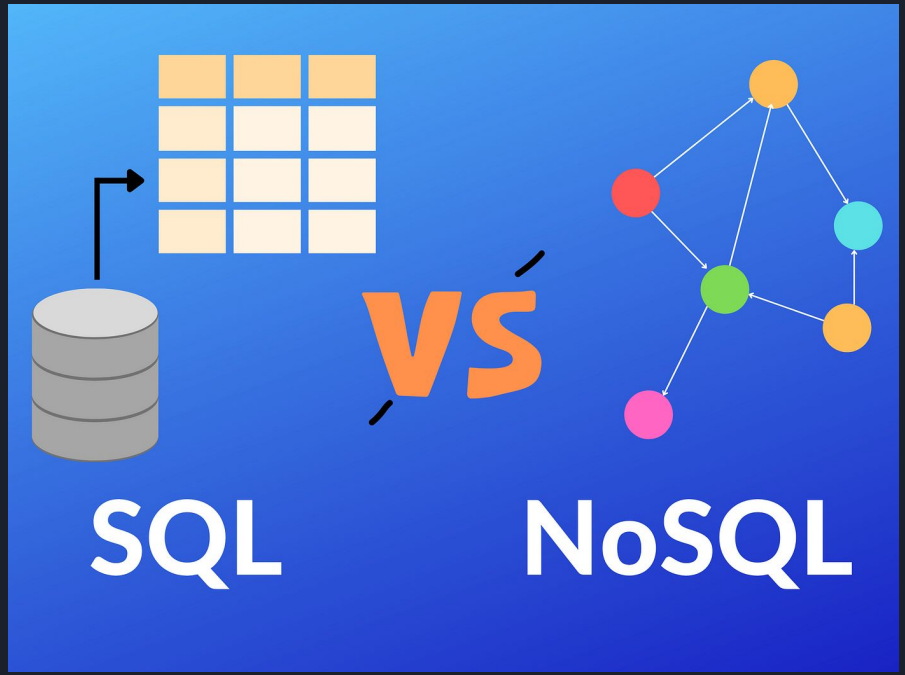


hn Hartman	39: Jacob Tanner, Mike Kadoshnikov
chary Carmean	40:Rory Schillo, Garret Mullings
Brendan Harrin	41: Alexander Maliziola, Tom Caron
y McCawley	42: Robert Grad, https://firebase-gtk-web-start-bjghg8.stackblitz.io
	Jacob Hargiss

What is Firebase

- Real-time Database
  - Utilises optimistic updates
  - Easier optimization
  - Comprehensive user analytics
- Founded in 2011
  - By James Tamplin and Andrew Lee
  - Acquired by google in 2014
  - Developed as a BAAS
- Is a noSQL database
  - Firestore was added in 2017
  - Uses Json in a tree structure to store data

No SQL



Who uses it?

- User Authentication
- Transaction handling
- Vendor information
- UI updates
- Service hosting