### Hanging out with APL friends in times of yore

#### **Charles Brenner, Ph.D.**

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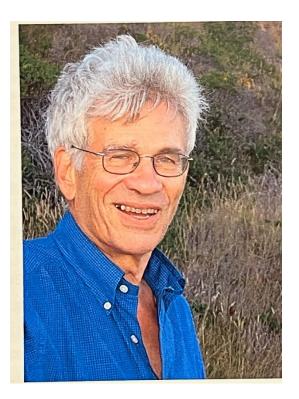
Dyalog 2024 Sept

10/9/2024

right arm in a cast, winding watch. Truth 40 years later.

Yorktown Heights Circuit diagrams on the floor

# Larry "sonofabitch" Breed (later photograph)



# Larry's right hand was in a cast

• He asked me to wind his watch for him, an unusual way to become acquainted. Anyway, winding a watch isn't difficult so I did, and moreover, noticing that the watch's time was off by about 6 hours I added the extra favor of correcting it, for which Larry was not grateful. He pointed out what I'd noticed but not thought about. His minute hand wasn't synchronized with the hour hand in the usual way but rather Larry had repositioned by just enough that the two hands would coincide not at the usual 12 o'clock but rather at 6:30. That allowed him, left-handed, to wear the watch upside down on his right wrist, so of course he ignored the numbers on the face and preferred to have both hands pointing up at 12 sharp.

I was duly chagrined. Forty years later ...





https://amturing.acm.org > iverson 9147499

#### Kenneth E. Iverson - A.M. Turing Award Laureate

In 1962 **Ken** published the now-classic book A Programming Language [1], the title of which gave the name **APL** to the notation which had up until then been ...

Born: 17 December 1920, Camrose, Canada -2004

Education: Harvard University (1954), Harvard University (1951), MORE

Awards: Turing Award, IBM Fellow

Known for: Programming languages: APL, J

**Thesis:** Machine Solutions of Linear Differential Equations – Applications to a Dynamic Economic Model (1954)





Eero Saarinen TJ Watson Research Ctr

> 1968 Yorktown Hgts 1988 Toronto 1990 San Antonio. OJ 1992 tacit 1999 Palo Alto



## Much later

• I was duly chagrined.

However, forty years later, no longer as gullible as at 16, I asked Larry if he'd trapped me intentionally. He confessed. So not for the only time (see Billings) a Breed incident had its denouement decades after.

### 40 years after Montana incident

- Flying off a ramp
- A van with a name
- What really happened

### Train crossing in Montana



Need a car

Palo Alto (later Silicon Valley) to Regina, Saskatchewan, quickly



Zion National Park (Utah)

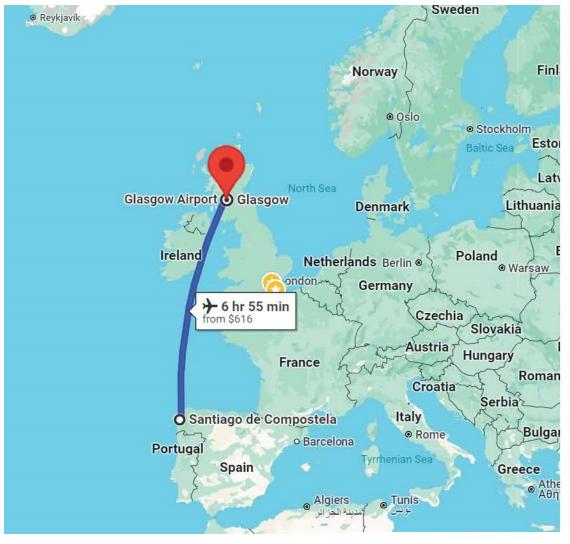




Recessed train track

near Billings (pop 100K)





#### ★ Santiago de Compostela, Spain− Glasgow, United Kingdom

Connecting1 or more stops6 hr 55 minRound trip price, Sep 12 - 16from \$61Iberia...

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