



Certificate no: UC-dc55ec8a-d7a5-4ad9-a1d7-73d344b12703

Certificate url: ude.my/UC-dc55ec8a-d7a5-4ad9-a1d7-73d344b12703

Reference Number: 0004

CERTIFICATE OF COMPLETION

Every (big) data architecture is the same

Instructors **Erik Tromp**

Jan Zarnay

Date **May 13, 2025**

Length **4 total hours**