

BUILDING BRIDGES

To Meet Emerging Integration Needs





Legacy & In Transition Systems

Student Record System (SRS) – Custom (VIU/consultant supported) Financial Record System (FRS) – Custom (VIU/consultant supported) Student Ledger System (SLED) – Custom (VIU/consultant supported) Awards System (FLEDGER) – VIU custom application Stargarden – HR/Payroll



Introducing . . .

Mentimeter

- Opportunity to collaborate
- Throughout the session we will pause to check in on your experiences
- And share





Mentimeter

Log in to your Mentimeter account

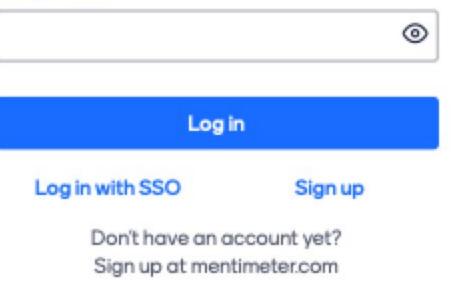
Seamlessly integrate your Mentimeter slides with your PowerPoint presentation to turn meetings, workshops, training, conferences or classes into interactive experiences that are fun for both you and your participants. Log in with Facebook

G Log in with Google

or using email

Your email address

Your password



PROJECT AURORA

- Joint ERP implementation project with VIU
- Full ERP solution sought with a cloud-based solution
- U4 successful vendor





Cloud

Initial Vision

- Invested in small team of Developers with training and hiring
- Building integrations

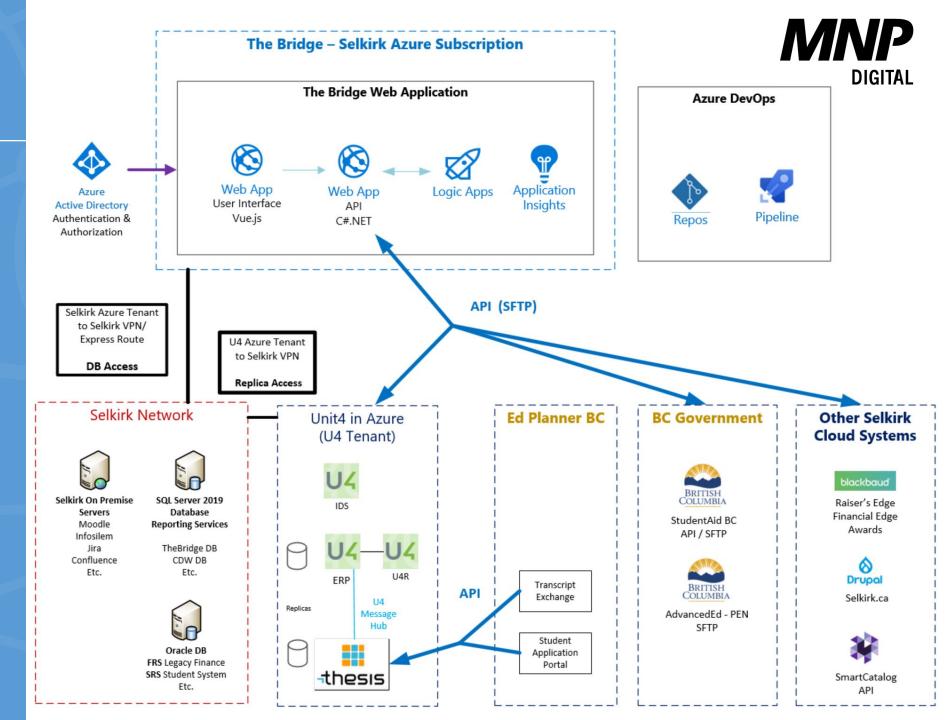




Architecture

- Inspired by Hub and Spoke Model
- Azure
- API and Real Time Data Access





SUCCESSES



Image credit: https://sv-anui.com/2022/02/25/light-at-the-end-of-the-tunnel/

We developed skills and expertise that Selkirk historically did not have

- Student, ERP, HR Data
- Gather and Documenting requirements
- ERP Configuration
- Legacy Systems
- Building Integrations

Invested in tools and technology

- Azure
- Jira
- Confluence
- Azure DevOps
- Invested in training and mentorship
 - Azure Development
 - API Development
 - Advanced SQL
 - Co-source model for expertise (MNP)





Mentimeter

Log in to your Mentimeter account

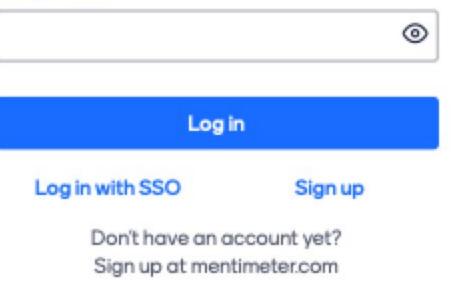
Seamlessly integrate your Mentimeter slides with your PowerPoint presentation to turn meetings, workshops, training, conferences or classes into interactive experiences that are fun for both you and your participants. Log in with Facebook

G Log in with Google

or using email

Your email address

Your password



STUMBLES & CHALLENGES





- Azure Bigger Bite than Anticipated
- Assumption: Bigger ERP require less integration
- Allure of Low Code
 - Simpler: AppSmith, Pipedream, Bubble IO, etc. etc.
 - Bigger: Power Platform
 - Watering down architecture
- Security
- Governance





Mentimeter

Log in to your Mentimeter account

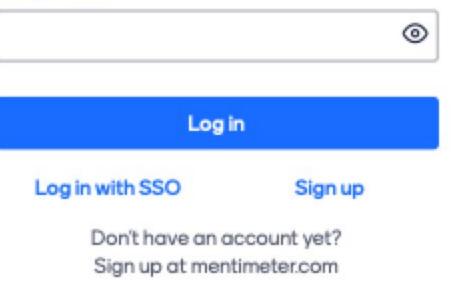
Seamlessly integrate your Mentimeter slides with your PowerPoint presentation to turn meetings, workshops, training, conferences or classes into interactive experiences that are fun for both you and your participants. Log in with Facebook

G Log in with Google

or using email

Your email address

Your password



KEY INGREDIENTS IN THE SECRET SAUCE

- Champion at Exec level
- Deep knowledge of core systems
- Time to not only solve problem but figure out platform at the same time
- Requirements gathering BEFORE solutioning
- Documentation
- Great relationships: vendors, departments





The most important tool . . .





TEAM

- Building belief
- Nurturing change
- Being resilient
- Creating SYNERGY with your team

