



**Background:**

Students learn and earn credentials from multiple institutions/providers. There is no common language for different student systems (curricular, co-curricular, etc) to exchange data.

Student's personal and educational information reside on islands (student info systems, lms, vendor products).

There needs to be a way for any students/learners to fully represent their lifelong experiences and accomplishments.

**Principles behind concept:**

- Learner-centered
- Learner owns data
- Open standards (not proprietary)
- Could include rich content (includes multimedia)

\* Logo copyrights owned by their respective companies.  
 \*\* Mention of products are does not imply endorsement.  
 They are used as types of services involved in lifelong learning.