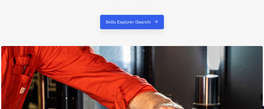
Auto

selfdriven Skills

A universal set of skills for use within learning communities.

Based on skillzeb.io

Skills Explorer (beta)



A common set of skills is key to ...

Learner Driven & Growth Focused Learning

Allowing learning partners to collaborate, without necessarily knowing each other, on supporting learners build their skills.

Measuring By Activity

Measuring growth using a common set of skills.

Recognising that ...

- Learning happens constantly and anywhere - so we need a common set of skills to enable sharing between the learner and learning partners.
- To speak a common language you need a common set of nouns, in this case skills.
- It has to be universal, enabling global learning.
- We need to work with intelligent machines, and understand their capability using the same skill set.

The selfdrivenOS skill set is...

Inclusive

Leverages existing skill sets.

Extensible.

Open

Uses the Creative Commons CC0 Public Domain License.

The skill set can be freely used by any learning ecosystem.

Inclusive Accessibility

The skill set can be accessed in many ways.

Download, API, within the app and On-Chain.

On-Chain

The skill set is decentralised on the Cardano Blockchain.

Vesting it immutable and publicly accessible

Skill Set Curation (Additions, Edits etc)

Trust

Establishing trust on-chain (who are you?)

Open

API

Access the skill set using the selfdriven API.

Open (PDF)

On-Chain

Access the Skill Set on the Cardano blockchain.

Open

Skills Validation

A deeper dive into establishing trust in issued achievements and associated skills.

Open (PDF)

Getting Started

Talk to us about how we can get you started with using the selfdrivenOS skills set.

Contact Us

selfdriven Shared Universal Skill Set

Sources

00	skillzeb
01	skillzeb PBL Project Based Learning
02	Federal Governance
03	Training Handbook
04	College Handbook
05	University Handbook
06	Pathways
07	State Governance
08	Defence
09	Community

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Domains

01	Who Am I
02	Authentic Learning
03	Next Steps
04	Project Based Learning
05	Physical Movement
06	Physical Tactical
07	Physical Motivation
08	Physical Social
09	Arts
10	Environment
11	Health -Physical- Education
12	Civics -Citizenship-
13	Economics -Business-
14	Geography
15	History
16	Languages
17	Mathematics
18	Science
19	Technologies
20	Work Studies
21	Accounting & Finance
22	Agricultural Science
23	Animal Care
24	Animal Science
25	Architecture
26	Aviation
27	Building
28	Business
29	Communications
30	Community Services
31	Computer Sciences
32	Computing Technologies
33	Construction
34	Creative & Preforming Arts
35	Defense
36	Design
37	Education
38	Engineering
39	Environment
40	Food
41	Health
42	Health Science
43	Human Services
44	Human Sciences
45	Humanities
46	Information Sciences
47	Information Technology
48	Infrastructure
50	Law
51	Logistics
52	Manufacturing
53	Maritime
54	Materials
55	Medical Sciences
56	Medicine
57	Music
58	Philosophy
59	Planning
60	Property
61	Retail
62	Social Context
63	Social Sciences
64	Society & Culture
65	Theology
66	Training Services
67	Game Play

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Game Play
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Levels

00	Level 0 There is no level as such for the skill.
01	Level 1
02	Level 2
03	Level 3
04	Level 4
05	Level 5
06	Level 6
07	Level 7
08	Level 8
09	Level 9
10	Level 10
11	Level 11
12	Level 12
13	Level 13
14	Level 14
15	Level 15
16	Level 16
17	Level 17
18	Level 18
19	Level 19
20	Level 20

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Level Ranges

Range	Learning Phase	Typical Usage
00	Universal	There is no level as such. i.e you have technically completed something or not, e.g. like setting up an on-chain wallet.
01-04	Introduction To Learning	Understanding of self • 01. Preschool/Kindergarten • 02. Year 1/2 • 03. Year 3/4 • 04. Year 5/6
05-10	Consolidation	Typically "Middle / High School" • 05. Year 7 • 06. Year 8 • 07. Year 9 • 08. Year 10 • 09. Year 11 • 10. Year 12
11-20	Focused	Technical focused - ie TAFE, UAI, Apprenticeship etc • 11. Cert I • 12. Cert II • 13. Cert III • 14. Cert IV • 15. Diploma • 16. Associate Degree, Advanced Diploma • 17. Bachelor Degree • 18. Graduate Diploma, Graduate Certificate, Bachelor Honours Degree • 19. Masters Degree • 20. Doctoral Degree

Capacities

00	Aware (A) Is aware of the skill, but has no capacity for it.	1d990bfc-2232-4423-bee9-e7f139feb2d6
01	Capable (C) Has a demonstrable understanding of the skill.	b7a6d04d-e95e-4b4d-8bef-0f77ffd5f9c5
02	Knowledgeable (K) Is knowledgeable about the skill. A specialise / been based on effort ("Cognitive")	77d2e0e6-6e58-49e2-bc3f-e7a770f92516
03	Natural (N) It is natural at this skill with little cognitive effort ("Limbic").	7d7b6bdb-cc5f-4dc1-96e9-9f38f93b6a49

Example skill set (also)

View all shared skills sets data @ github/selfdriven-foundation/skills

SDK to programmatically access data @ github/selfdriven-foundation/sdk

View on-chain as a SDO (selfdriven Dscs) token.

Templates, Learning, Project & Next Steps.

The selfdriven Tokens

Getting on-chain

The science and technology that can shift our society

More about the selfdriven Foundation

Shared Value with more selfdriven, including the whitepaper

The selfdriven Cloud Service & app

Experience API (xAPI)