

Standards Based Open School Ecosystem Data Modeling

Standards Based Open School Ecosystem Architecture

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| Web & Mobile Apps Office JS Add-In Apps |  | Authentication Service : SAML / OAUTH2 / OpenID FIDES |  | APIs and Microservices |
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|  |  | Token Service: node.js/ passport.js JWT JSON Web Token |  |  |
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| Server Applications: Learn & Exam Management Portfolio Management |  | User Provisioning Service: SCIM  System for Cross-domain Identity Management |  | Student Information Services Student Lifecycle Services LDAP Services |