This document describes all the features that are needed to upgrade Academy LMS 3.3 to support SL Platform business strategies.

SL Platform objective is to provide a simple and robust learning platform for our customers.

Important features for the business:

- Allows students to buy single courses/certifications (Ad-hoc);
- Allows organizations to create their own learning environment, and share its content if they choose to:
- Allows third-party instructors to upload their content and sell it over the platform;
- Allows organizations to customize the UI with their logo/colors/Web pages;
- Allows authentication across several cloud services like Google, Facebook, etc;
- Allow organizations to buy license packages and distribute them among their students;
- Allow third-party content providers to distribute their content among SL platform;

Features that need to be developed, based on Academy LMS 3.3:

O. Randon Updates \ Developments

- 1. Add a back button to facilitate navigation;
- 2. Remove requirements to provide Social information when editing an user;
- 3. Remove requirements for description and social information when creating a new student (not an instructor);
- 4. Admin must be able to create Discount Codes;

1. Organization Management

- 1. Admin must be able to CRUD organizations inside the admin area;
- 2. Organizations must be able to Sign Up to the platform and buy licenses online;
- 3.\ Organization must be able to buy licenses;
- 4. Application must be able to create a contract, based on template, between Organization and SL online and allow online signature by organization manager through DocuSign API;
- 5. License can be activated at the time of the signature or after invoice is paid or anytime;
- 6. Application must be able to create an invoice to the organization, send it to the manager via email and deliver this invoice to API integrations (Quickbooks) for financial process;
- 7. Organization must be able to upload list of students (First Name|Last Name|email);
- 8. Application must be able to send login and password information to a new student via email;
- 9. Application must be able to activate student account;
- 10. Organization can opt-in to use 3DX Template or customize its own frontend (See Frontend customization)
- 11. Organization can opt-in to use a custom domain to direct traffic to its instance on SL platform;
- 12. Organization must be able to load/create its own content/courses, ut it has to be approved by Admin/Content Curator:

- 13. Organization can add public courses on the platform to its Instance/domain;
- 14. Organization should be able to add a blog page to the platform;
- 15. Organization must be able to connect the platform with social media channels to share its content and courses;
- 16. Each organization must be able to create its own Categories to organize its own courses;
- 17. Organization should be able to upload content using its own youtube/vimeo API key;

2. License & Contract Management

- 1. Admin must be able to CRUD discount codes for the platform, allowing prices to be adjusted according to the code presented at checkout;
- 2. Admin must be able to create licenses inside platform;
- 3. Each contract create must allow access to a set of courses, either based on a specific tag or by instructor;
- 4. A contract must have an expiration date;
- 5. A contract must have a price;
- 6. Admin must be able to CRUD contracts;
- 7. Organization can buy license packages and distribute then to its users;
- 8. Admin must be able to see each organization license package (count, usage and expiration date);
- 9. Organization must be able to manage its own licenses, including license assignment to users;
- 10. Users with a license code must be able to access content related to that license;
- 11. Users with a license must be able to associate login information to license code;
- 12. Application must check, on every login, to see if license still valid and associated with that specific user;
- 13. Admin must be able to manage any license package, including organizations;

3. Instructors Management

- 1. Admin users must be able to register Instructors to the platform, inside Admin area;
- 2. Admin users must be able to set an unique commission to each Instructor, inside Admin area;
- 3. All revenue share payments must follow such commission structure for each Instructor;
- 4. Instructor must have his/her dashboard to: manage courses, view sales, enroll students, manage commission payments;

4. Frontend Customization

- 1. SL must be able to allow organizations to customize their experience within the platform. Each organization should be able to change:
 - Home page logo;
 - Home page Banner;
 - Home page Banner Title;
 - Home page Banner description;
 - Home page Separator colors;
 - Home page Separator text;

- Button colors;
- Top Courses text;
- Top 10 latest courses text;

5. API Integrations: Quickbooks | Infusion Software | Paypal | Strype | Docusign | Others

- 1. SL platform must be able to integrate with industry standards API, to exchange information as described:
 - Quickbooks: TBD
 - Infusion Software: TBD
 - Paypal: Allow online payments by users or organizations
 - Strype: Allow online payments by users or organizations
 - DocuSign: Allow organizations to sign license contracts with 3DX LMS

6. Authentication Management: OAuth Integration

- 1. Users must be able to sign-up and login to SL Platform using industry standard OAuth integrations such as:
 - Google
 - Facebook
 - Linkedin
 - Twitter
- 2. Organizations must be able to integrate their authentication services to SL platform, to allow their users to access SL platform using their organization's login and password;
- 3. Users must be able to push content (TBD) to Social Media;