

# TECHNICAL SPECIFICATIONS

## TOPYX® Functionality and Technical Specifications

- 1. Distribution platform for eLearning content**
  - a. 100% web based
  - b. PC browsers & MAC Firefox browser
  - c. Mobile devices
- 2. SaaS (Software-as-a-Service)**
  - a. Fully hosted service at the world hosting leader facility: Rackspace
    - i. Built-in system redundancy, monitoring
  - b. Load-balanced web servers
  - c. Server software written .NET and PHP
  - d. SQL Server 2008 databases
  - e. Secure authentication with SSL if required
- 3. Customized Learning Management System**
- 4. SCORM 1.2 and 2004 compliant player**
- 5. Multi-media file type support**
  - a. Documents, PPT, Excel
  - b. Audio
  - c. Video
  - d. SCO
- 6. Support for Single User Sign-on (SSO)**
- 7. Optional eCommerce engine built-in with shopping cart capabilities**
- 8. Social networking layer**
- 9. Multi language platforms**
- 10. Social networking plug-in compatibility** (Twitter, Facebook, LinkedIn, etc)
- 11. Application plug-in compatibility** (webinars, 3rd party email, etc)

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## TOPYX® Features (non-technical)

### 1. Customized instance

- a. Branded with logos and colors
- b. Personalized website

### 2. Separate user identities/roles

- a. Learner
- b. Instructor
- c. Administrator

### 3. Catalogs

- a. Marketing tiles
- b. Sponsor Links
- c. Coupons
- d. Cover Flow

### 4. Course management

- a. Learning trees
- b. Enrollment
- c. Content
- d. Quizzes
- e. Assignments
- f. Grading
- g. Calendaring
- h. Announcements

### 5. Certification

### 6. Reporting

- a. Standard
- b. Flexible

### 7. Profiles

- a. Personal schedule
- b. Bios and pictures
- c. Communities
- d. Social networking plug-ins
- e. Friends

### 8. Social networking communities – Public and Private

- a. Site community
- b. Subject area communities
- c. Course communities
- d. Content communities
- e. Moderate communities

### 9. Social networking features

- a. Video conference
- b. Whiteboarding
- c. Instant messaging
- d. Email
- e. Events
- f. Articles
- g. Polls
- h. Blogs
- i. Shoutbox
- j. Pictures

### 10. Administrative features

- a. Content creation
- b. Course creation
- c. Manage users
- d. Email settings
- e. Site settings and navigation

### 11. Platform customization available

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