LinkedU: Project Information Form

(Keegan, Jason, Zack)

0. Course H: drive ID: IT368F711

1. Group Members:           Jason McIntire, Keegan Sutherland, Zack Allison, Mitch Martin

2. Project Title:           LinkedU

3. To start the project, one needs to type (this should be your project home page):

[http://iis2.it.ilstu.edu/17f368/it368f711/app9](http://iis2.it.ilstu.edu/17f368/it368f711/app9                                                               ) 

4. The files that are used in this project include:

|  |  |
| --- | --- |
| File Name | Description |
| ASPX files: |  |
| Admin.aspx | Admin page for marking universities as featured |
| ApplyToUniversity.aspx | Page where students can submit an application to a university |
| Contact.aspx | How a visitor can contact site admins |
| Default.aspx | Homepage |
| Logoff.aspx | Logs the user off |
| PayPalCheckOut.aspx | Redirects to pay pal to submit payment |
| PromoteToStudent.aspx | Page where universities can promote themselves to students |
| RequestMoreInfo.aspx | Page where a site visitor can request more information from a university or student |
| Reset.aspx | Page where a user can reset their password |
| ScheduleAppointment.aspx | Page where a prospective student can schedule an appointment with a university |
| Sign-In.aspx | Page where a user can sign into LinkedU |
| Sign-Up.aspx | Page where a new student or university can create an account |
| StudentLookup.aspx | Page that displays information about a particular student |
| StudentProfile.aspx | Page where a student can update their profile |
| StudentSearch.aspx | Page where a university can search for students |
| UniversityLookup.aspx | Page that displays information about a particular university |
| UniversityProfile.aspx | Page where a university can update their profile |
| UniversitySearch.aspx | Page where a site visitor or user can search universities |
| ViewApplication.aspx | Page where a university can view a submitted application |
| ViewPromotion.aspx | Page where a student can view a received promotion |
| autocomplete/UniversityName.aspx | Page that returns JSON formatted results from a university lookup by name |
| Web User Controls: |  |
| WebUserControlExtraCurricular.ascx | Web User Control used to format items in Extra Curriculars repeater |
| WebUserControlHighlightedPrograms.ascx | Web User Control used to format items in Highlighted Programs repeater |
| WebUserControlNotifications.ascx | Web User Control used to display notifications for the signed-in user |
| WebUserControlUploadedMedia.ascx | Web User Control used to format items in Upload Media repeater |
| Web Service Files: |  |
| DistanceFinder.asmx | Web Service for interacting with Google Webservices |
| C# Files: |  |
| DistanceMatrix.cs | Class definition file for DistanceFinder web service |
| GeoAddress.cs | Class definition file for DistanceFinder web service |
| MapClasses.cs | Class definition file for DistanceFinder web service |
| Other files: |  |
|  |  |
| LinkedU.css | Stylesheet used specifically for this project |
| Logo\_Placeholder.png | Default logo if a university has not uploaded a logo |
| Portrait\_Placeholder.png | Default profile picture if a student has not uploaded a profile picture |
| ajax-loader.gif | GIF used on several pages to show that the page is waiting for an asynchronous operation to complete |

5. The Derby/SQL Server database name is:      itkmssql/LinkedU\_jkmz         
    
6. Instructions to run the project. You are to assume that a reader of this may NOT be familiar with the environment you're using to complete the project. Thus, you need to explicitly and clearly detail the steps involved to recreate the environment needed to run the project. An example (showing the simplest path) is given below:

    (a) Open Visual Studio 2017  
    (b) Open the LinkedU solution in the \\itksrv5\it368\it368f711\LinkedU\LinkedU\LinkedU\LinkedU folder  
    (c) Expand the LinkedU project  
 (d) Right-click Default.aspx > View in Browser

7. IDs and Passwords:

|  |  |  |
| --- | --- | --- |
| Username | Password | Purpose |
| admin | admin | Account with admin access to LinkedU website |
| adilstu\it368f711 | compassion53 | Account used to access database |
| LinkedU368@gmail.com | isuit368 | Gmail account |
| [Linkedu368@gmail.com](mailto:Linkedu368@gmail.com) | isuit368 | Paypal sandbox merchant account |
| [LinkedUBuyer@gmail.com](mailto:LinkedUBuyer@gmail.com) | isuit368 | Paypal sandbox customer account |

8. GitHub Repository and collaboration wiki (meeting minutes, use case assignments, sql code)

<https://github.com/94keegan/LinkedU>