**Knowledge Transfer Document**

There are multiple aspects in SpotCrowd that needs some kind of direction for the developer or a person who is trying to understand the application. Below is a good starting point.

ETL (Extract, Transform, Load) – ETL in SpotCrowd application has many details. Talend jobs, Perl scripts, ETL\_Review are some of the files that are included in CodeBackUp\Etl folder. These files will give the insight into the module. Below is the list of Talend jobs

1. FTP\_loading
2. SourceToStageLoading\_KickStarter
3. SourceToStageLoading\_Indiegogo
4. TempProjectLoading
5. scp\_stg\_core\_loading\_0.1
6. scp\_stg\_core\_loading\_0.2
7. scp\_stg\_core\_loading\_0.3
8. scp\_oltp\_prj\_loading\_0.1
9. scp\_oltp\_prj\_loading\_0.2
10. scp\_oltp\_prj\_loading\_0.3
11. scp\_oltp\_keywords\_loading
12. scp\_social\_data\_batch\_jobs
13. scp\_email\_on\_job\_success
14. scp\_email\_on\_job\_fail

Login credentials to the SpotCrowd system (<http://www.spotcrowdprojects.com/frontend/>) are listed in the file CredentialsofSpotCrowdProject1.pdf which is located in CodeBackUp\Web\LoginCredentials\_ReadMe folder. The credentials are organized in a way so that a person will be able to login into the system with different user types. In order to log into the admin side of SpotCrowd application please use the following URL: <http://www.spotcrowdprojects.com/backend/>. The credentials for the admin are also included in CredentialsofSpotCrowdProject1.pdf. And all the server credentials are included in CredentialsofSpotCrowdProject1.pdf file.

All the photoshop files and HTML from the application are included in a folder called CodeBackUp\Web\PSD\_HTML.

Wireframes, User-type matrix that were provided by the client are included in a folder called CodeBackUp\Web\Scope\_Documents, CodeBackUp\Web\Supporting\_Files respectively.

Social data from different social network sites is processed using the Social data batch jobs. Batch jobs related to Social data is included in the folder CodeBackUp\Web\Social Data Batch Jobs.

There were a lot of plugins and APIs that were used in the development of SpotCrowd project. Please refer to the document CodeBackUp\Web\ThirdPart\_API Plugin Tools\Tools, Plugins and API's\Plugins, Tools and API's.docx for the list of all the third party tools that were used in the project. The list includes name of the plugin/api/third party tool that was used, brief description and the location on the web.

Coming to the whole technology stack that was used for the whole project is included in the file called CodeBackUp\Web\Technology\_Stacks\Technology stack and FTP credentials.docx. This file includes the FTP credentials for the web server as well.

Database backup for SpotCrowd application is located at CodeBackUp\Etl. And the code backup is located at CodeBackUp\Web.