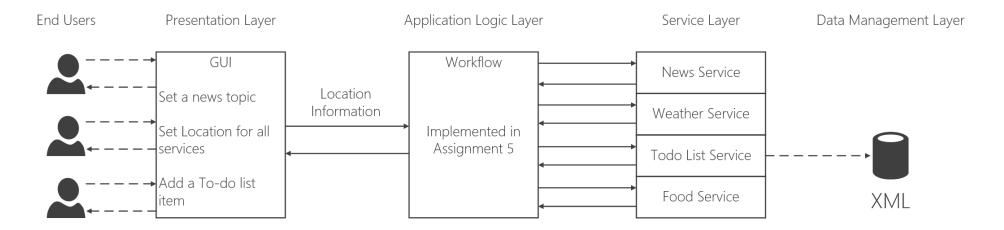
## Information Dashboard



| Project: Information Dashboard – Assignment 3                             |  |                           |                             | Required Services                |  |  |
|---|--|---------------------------|-----------------------------|----------------------------------|--|--|
| This page is deployed at: <url 2="" for="" goes="" here="" part=""></url> |  |                           |                             | Elective Services                |  |  |
| This project is developed by: Justin Lucker                               |  |                           |                             |                                  |  |  |
| Provider  | Service name with input and output types |                           | Trylt Link                  |                                  | Service Description                    | Planned resources needed                           |
| Name  |  |                           | TTYIL LITK                  |                                  | service Description                    | to implement the service                           |
| Justin Lucker   | Name:                                    | NewsService               |                             | SSERVICE SVC                     | Provides News for the specified topic. | Uses the Guardian API to return news information.  |
|   | Input:                                   | String – Topic(s)         | http://localhost:12893/News |                                  |  |  |
|   | Output:                                  | NewsList object           |                             |                                  |  |  |
| Justin Lucker   | Name:                                    | WeatherService            |                             | therService.svc Provides wea     | Provides weather for                   | Uses the AccuWeather API                           |
|   | Input:                                   | String – Address/Zip code | http://localhost:17513/Weat |                                  |  | to access weather data for the specified location. |
|   | Output:                                  | Weather object            |                             |                                  | the specified location.                |  |
| Justin Lucker   | Name:                                    | TodoListService           |                             | Provides a persis<br>to-do list. | Provides a persistent                  | Uses an XML file to store a persistent to-do list. |
|   | Input:                                   | Todoltem object           | Provided in part 2          |                                  |  |  |
|   | Output:                                  | TodoList object           |                             |                                  | to-do list.                            |  |
| Justin Lucker   | Name:                                    | FoodService               |                             |                                  | Provides restaurant                    | Uses Google places and                             |
|   | Input:                                   | String – Address/Zip code | Provided in part 2          |                                  | information for the                    | Yelp APIs to provide                               |
|   | Output:                                  | PlaceList object          |                             |                                  | specified location.                    | restaurant information.                            |