EE/CprE/SE 491 - sddec22-19 Text extractions from documents into Elasticsearch Week 7 Report

3/21/22 - 3/27/22 Client: Kayla Gilleland, Buildertrend Faculty Advisor: Goce Trajcevski

Team Members:

Bruce Bitwayiki Jared Hayashi Rushal Sohal Tiffany Mayberry

Weekly Summary

This week our focus was refining our project design and preparing for the in-class presentation. We received access to our VM from ETG.

Past Week Accomplishments

• Refined UI design:

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Individuals Contributions

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| Name | Individual Contributions | Hours This Week | Hours Cumulative | |
|-----------------|---|--------------------|---------------------|--|
| Bruce Bitwayiki | Design doc, explore different elasticsearch install methods | 3 | 15 | |

| Jared Hayashi | Research done for React fundamentals | 2 | 15 |
|------------------|--------------------------------------|---|----|
| Rushal Sohal | Design doc, basic electron usage | 2 | 13 |
| Tiffany Mayberry | Worked on UI design revisions | 3 | 21 |

Plans for the Upcoming Week

- Make amendments to previous documents for the final design document
- Deploy Elasticsearch node to VM

Summary of Weekly Advisor Meeting

• Reviewed project design document and got feedback