

RCE Saskatchewan

Project Presentation

Team Introduction

| S. No. | Member Name | Student Id |
|--------|-------------------------|------------|
| 1. | Brandon Watson | 200269911 |
| 2. | Rajesh Sharma | 200377533 |
| 3. | S M Rizwan Islam Rhythm | 200470683 |
| 4. | Yamin Mowla | 200469467 |

Problem Description

Finding better solution for the Profiles and Projects component of the website in providing categorically clear and useful information about the year-to-date projects. The main goal is to provide better visualization of the information present under Profiles and Projects.

Northstar and Carryover Customer

Northstar Customers are Volunteers, Teachers and Researchers.

Carryover Customers are the Local Communities, Existing or Past Volunteers, Researchers, Environmentalists, Past Project owners which work for the Sustainability Development.

High Fidelity Prototype

Desktop



Profiles & Projects

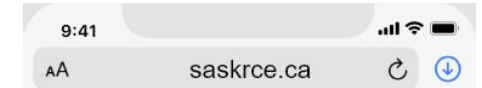
Advanced Project Search

Sort By

All



Mobile



Profiles & Projects

Advanced Project Search

Sort By



All



Wordpress Configuration

| Theme Used | Theme Proposed |
|--|--|
| Twenty Twenty | Astra |
| Plugin Used | Plugin Proposed |
| Elementor | Elementor Pro |
| Interactive Geo Maps | Interactive Geo Maps Pro/ Any Google API based |
| Tried Ninja Tables Pro but have not used all the features. | Ninja Charts and Ninja Tables Pro |

Twenty Twenty vs. Astra

| |  Twenty Twenty |  Astra |
|------------------|---|---|
| Website | wordpress.org | wpastra.com |
| Categories | WordPress themes | WordPress themes |
| About | Twenty Twenty is the default WordPress theme for 2020. | Astra is a fast, lightweight, and highly customizable WordPress Theme. |
| Websites tracked | 59,200 | 402,000 |
| Pricing | Offers a free plan | \$ \$ \$ Offers a free plan |

Source: <https://www.wappalyzer.com/compare/twenty-twenty-vs-astra>

Elementor vs Elementor Pro

| S. No. | Free | Pro |
|--------|---|---|
| 1. | Essentials have just one feature enabled | Better essentials features for studio, expert, agency |
| 2. | Design have just one feature enabled | Design |
| 3. | Marketing have just one feature enabled | Marketing |
| 4. | Theme Builder have just one feature enabled | Theme Builder have all the features enabled |
| 5. | Not Available | Dynamic Content |
| 6. | Not Available | Ecommerce |
| 7. | Not Available | Integration |
| 8. | Not Available | Forms |

Interactive Geo Maps

Start Using The Plugin

Free Version

- ▶ 250+ Maps
- ▶ Slower Support
- ▶ Colour Regions (One colour)
- ▶ Round Markers (One colour)
- ▶ Simple Zoom
- ▶ Open URL on click

Get Free

Pro Version

From \$2.49/month

- ▶ All Features of Free version
- ▶ Priority Support
- ▶ Colour Regions and Markers Individually
- ▶ Images and Vector Icons
- ▶ Text Labels and Lines
- ▶ Advanced Zoom
- ▶ Advanced click actions
- ▶ Many other features

Free Trial

Ninja Tables Pro

| Features | Free | Pro |
|--|------|-----|
| Media attachment | ✗ | ✓ |
| Google Sheets & WooCommerce integration | ✗ | ✓ |
| Fluent Forms integration | ✓ | ✓ |
| Ninja Charts | ✓ | ✓ |
| Unlimited Color customization | ✗ | ✓ |
| Import-export | ✓ | ✓ |
| Sort and filter | ✗ | ✓ |
| Conditional formatting | ✗ | ✓ |
| Advanced table styling | ✗ | ✓ |
| Unlimited data | ✓ | ✓ |
| Transform value | ✗ | ✓ |
| WP posts, custom SQL query, & external CSV | ✗ | ✓ |
| Custom filter | ✗ | ✓ |
| Cell merge | ✗ | ✓ |
| Select Field, Image/File/Lightbox, & Button/Link data type | ✗ | ✓ |
| Advanced settings | ✗ | ✓ |



ANY
QUESTIONS