

## **Project team and Requirement specification**

### **Team: Enums**

#### **Enums Members**

<b>S. No.</b>	<b>Team Member</b>	<b>Student Id</b>
1.	Brandon Watson	200269911
2.	Rajesh Sharma	200377533
3.	S M Rizwan Islam Rhythm	200470683
4.	Yamin Mowla	200469467

#### **Summarized project background & business need/opportunity**

Regional Centres of Expertise (RCE) provides education for United Nations 17 Sustainable Development Goals into Saskatchewan local communities in which they operate. The main goal of the organization is to bring people, organizations, mediums, educators and innovators together to work for sustainable development. The need of the organization is to attract more volunteers, projects, and communities to achieve those goals. This can be fulfilled by an attractive and resourceful website, which contains all the current and past projects, information in a more categorized and searchable way.

#### **NorthStar & carryover customers**

As we are still gathering information on the target customer in the next check in, understanding the target customer helps in developing a better product. It will help us understand the expectations of the target customer.

**(i) Carryover Customers**

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

**(ii) NorthStar Customers**

Northstar Customers are the Volunteers, Teachers and Researchers.

#### **Project assumptions**

1. WordPress
2. StoriesOnBoard
3. Adobe XD
4. Local by Flywheel
5. GitHub

## **Project constraints**

### **(i) Physical Constraints**

- End user interactions using personal computers, tablets, or cellphones to access the website might become one of the physical constraints.

### **(ii) Cultural**

- Understanding if the organization is using any specific norms, conventions, and standards.
- Is there any other software or tools used by the organization?

### **(iii) Semantic**

- Projects and profiles need more meaning added to it as it may lead a new user visiting the website to interpret as the RCE has those projects going on.

### **(iv) Logical**

- Profiles and Project components as for now have many hyperlinks and it needs to be categorized or needs more refinement.

## **References:**

1. RCEsask, & RogerPetry. (2022, January 26). *Home*. RCE Saskatchewan. Retrieved February 6, 2022, from <https://saskrce.ca/>