

Problem Definition

While keeping 17 Sustainable development goals in mind, if we go through the RCE Saskatchewan website, we can get to notice that there is a lot of unmanaged data on the website.

The main moto of RCE is to go for sustainable development, and that is possible only if the users can get to the data they wanted in easy manner. So improving access to the data for different user category is the most prioritize task as of now, in-order to succeed in SDG.

The other problem that we notice is the home page of RCE Saskatchewan. After going through RCE global website and few other RCE's website across the world, the one thing is clear that they all are using identical format of User Interface and our interface is entirely different. Which makes our site a little bit difficult to access on world-wide basis.

Reason behind our Problem definition.

- Lots of unmanaged data on home page
- No option to generate password while creating mew account.
- No links being received when we click on reset your password option.
- No link to access the tools and related resources.
- No such option to post meeting or new event.
- Lack of resource management.

Project pillar #1

Observer & Frame.

Here in this document, we are enlisting some of the problem in the RCE Saskatchewan website by keeping 2 specific users groups in mind and they are RCE Saskatchewan Working group & Education and Research Community.



**RCE
Saskatchewan.**



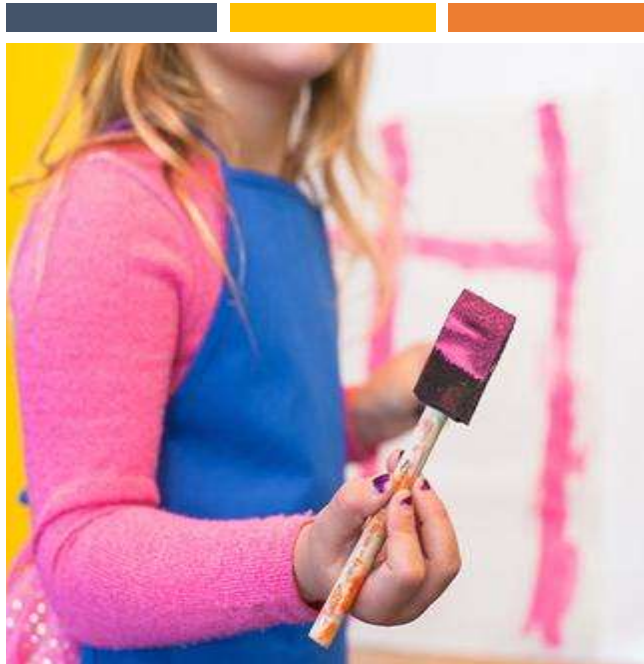
High level requirements of our End users.

- Easy access to resources.
- User friendly UI
- Fully functional features for all users.
- Adequate information for every individuals.
- Easy allowance of workflow for each of them.
- Provisions to familiarize them with our latest features.
- Feature of help, to help the users whenever they get stuck somewhere.
- Proper stacking of resources & publications so that they can be easily accessed.
- Easy ways of emailing.
- Proper framing of SDG statement on the website.

Stakeholders that we are mainly focusing on.

1. RCE Saskatchewan working group.
2. Education and Research committee.

Note:- As we are trying to make some changes to the home page of RCE Saskatchewan, we can take each individual user to our website in to consideration as a stakeholders.



“Live locally & think globally”

Assumptions

All solutions proposed are generic ones, we are not developing or implementing anything.

All software and other resources used are strictly open source.

We are not the users.