focus of our brainstorm.

Defining the problem statement What problem are we trying to solve? Framing the problem as a How Might We statement. This will be the

**5** minutes

An accurate crop yield prediction model can help farmers to decide on what to grow and when to grow. As a team we are proposing a solution, our analysis will have different visualization based on different factors. It gives an knowledge on making decisions in cropping, which will increase the production and reduce the wastage of crops and



**Brainstorm** 

Writing down any ideas that come to mind that address our problem statement.

① 10 minutes

### Abhinav P

### Ashifa N

Using python

### Inbasekaran A

With IBM cognos Showing the creating a report analysis

about the

With some additional for the crop

### Sabitha P

for them

Creating a can be made website and estimated

can be made with Python

analysis

language

about analysis

Group ideas

Take turns sharing our ideas while clustering similar or related notes as we go. In the last 10 minutes, giving each cluster a sentence-like label.

① 20 minutes

## Using IBM Cognos analytics with watson

With IBM cognos

creating a report interesting by

to visualize the adding colors

for them

can be made

virtualization

Using Programming Languages

can be made

With some

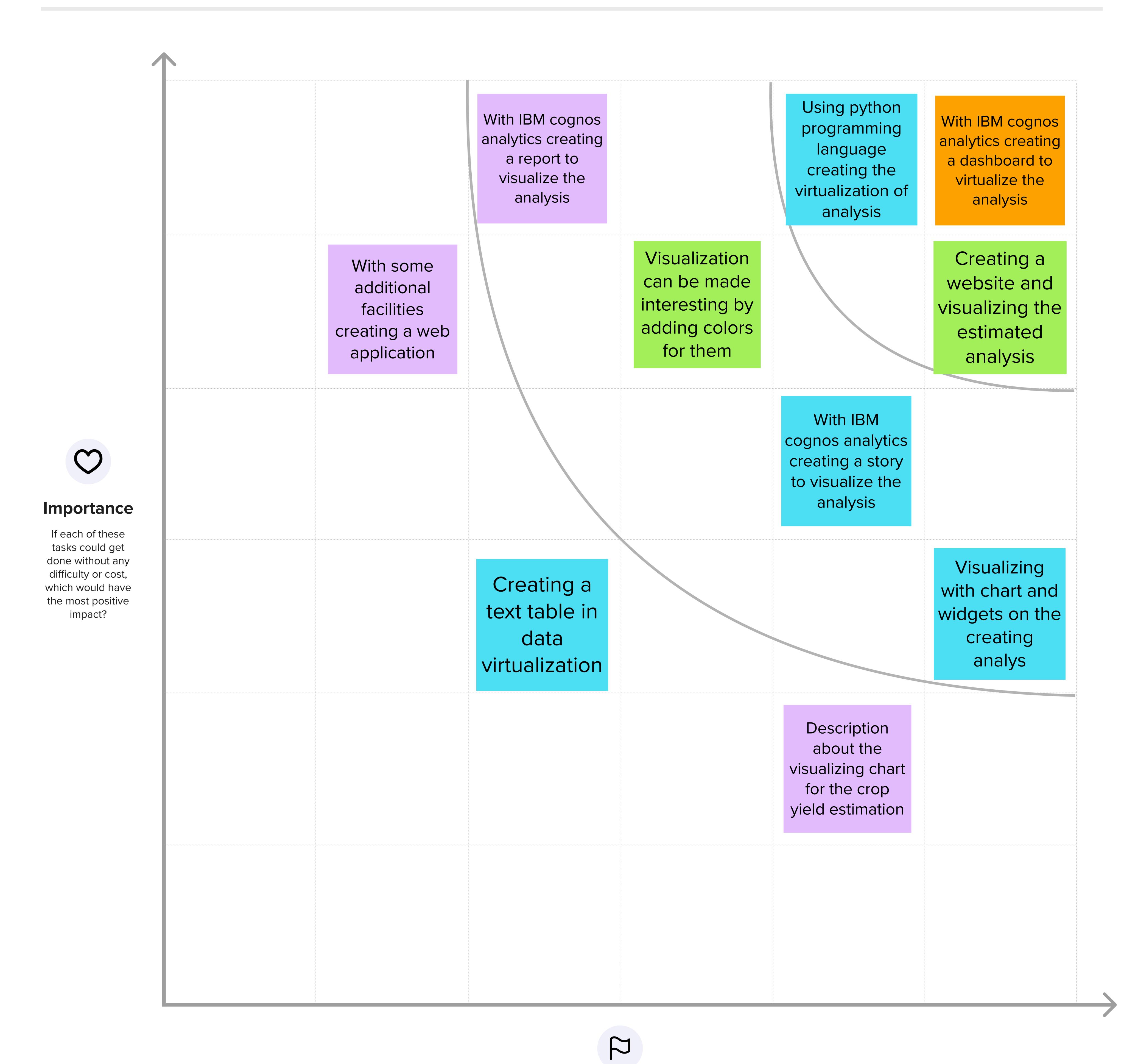
additional

# Using web application

Showing the

**Prioritize** Our team all be on the same page about what's important moving forward. Placing our ideas on this grid to determine which ideas are important and which are feasible.

① 20 minutes



**Feasibility**