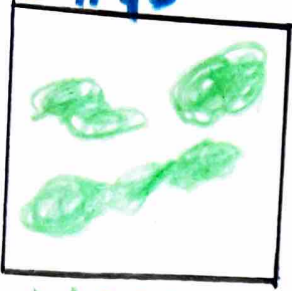
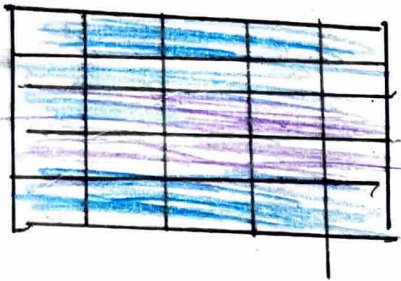


IDEAS

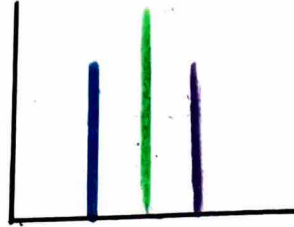
① MAPS



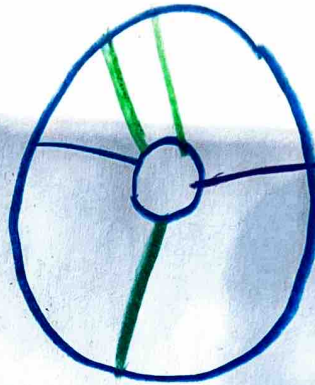
③ HEATMAP



② BAR CHART



④ DONUT CHART



FILTER



slider for
bar chart

decade y for MAPS
Genre

Questions?

- does the combination of charts address the analysts well?
- is the donut visualisation effective for decision making
- What color scheme?
- hierarchical legends?

Author: Abdulla Ehsan

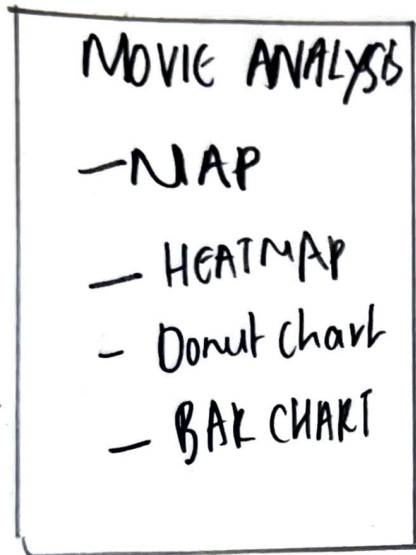
Date: 08/10/2024

Sheet: 1

Task: brain storm.

LAYOUT

Author:
Abdulla Ghassan
Sheet: 2
Task: initial ideas



Scroll
down

FOCUS

↳ users can use various filters to INTERACT

↳ key visualisations

↳ using map and strong color gradients.

↳ interactive features with legends

Layout:

Title

- description

CHART

Annotations:



= FILTER

PROS

- interactive

CONS

- overload of chart
- space constraints

LAYOUT

WORLD WIDE MOVIE ANALYSIS

Intro

CHARTS

- ☐ ← FILTER - GENRE
- ☐ ← FILTER - DECADE

Tool tips

- movie origin
- budget
- year
- Average rating

Focus

Tool tips to get multiple metrics off a map which has a hierarchical color gradient

Several filters to configure and clean user experience;

Pros:

- Clear visualisation and multi metric

cons

- Learning curve users need to learn how to use filters.

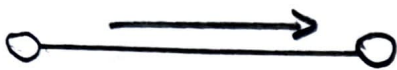
Author

- Abdulla Ghosun

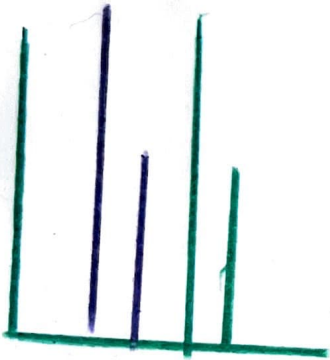
Sheet: 3

Task: initial designs

LAYOUT



SLIDER
N.O of Movies



Genre
Legend

Color-
blind
friendly

Operations

Legends
tool tips

Filtering

↳ dropdown menus

possible search
bar?

FOCUS

Tool tips

- ↳ Genre
- ↳ Year
- ↳ rating
- ↳ country

use of hierarchical
grading on
MAPs

Author : Abdulley
Ohsan

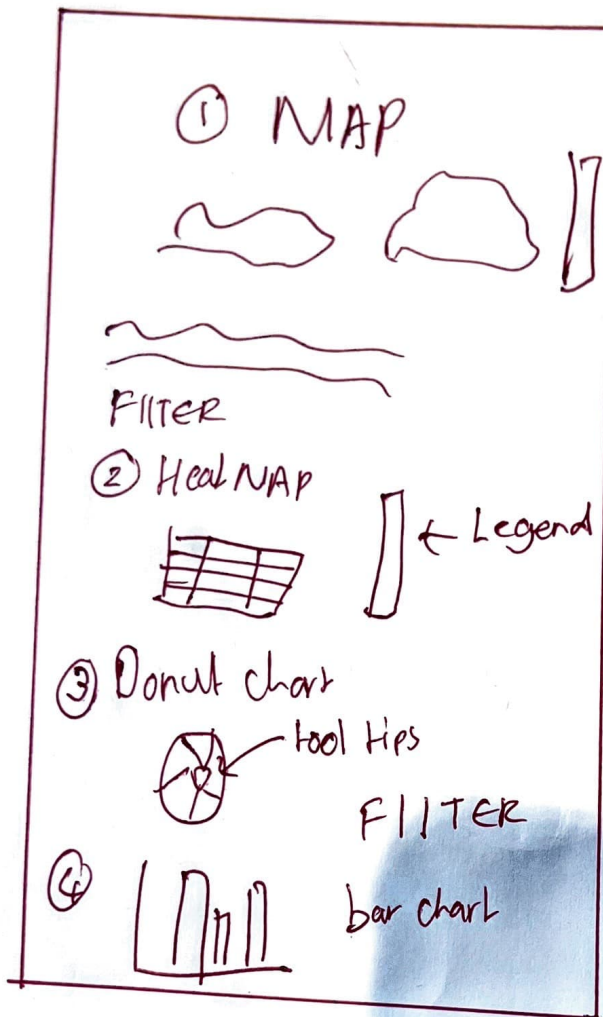
Sheet : 4

Task : Realization

LAYOUT

BACKGROUND

Scroll
down



Operations

- Tool tips
- Legend
- Filter bars

BORDERS Around
each Map?

FOCUS

MULTI METRIC USER FRIENDLY
ANALYSIS

Author :
Abdulla Ghisan
Sheet: 5

Task: Realization