

Project Development Phase

Number of functional features included in the solution

Date	03 November 2023
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Project Title	To Create Brand Name, Brand Mail and Brand Logo using canva

There are 10 functional features included in the solution for Canva:

They are

1.Text:

Canva offers a wide variety of fonts and text formatting options, so you can create designs with the perfect look and feel. You can also add text to images and videos.

2.Image:

Canva's image library includes millions of free and premium images, as well as the ability to upload your own images. You can crop, resize, and filter images to create the perfect look for your design.

3.Audio:

Canva allows you to add audio to your designs, such as music, sound effects, and voiceovers. You can also create video presentations with audio.

4.Video:

Canva's video library includes millions of free and premium videos, as well as the ability to upload your own videos. You can trim, crop, and filter videos to create the perfect look for your design

5.Animation:

Canva offers a variety of animation features, so you can create dynamic and engaging designs. You can animate text, images, and videos.

6.Collaboration:

Canva allows you to collaborate with others on your designs. You can share your designs with others and give them editing permissions.

7.Templates:

Canva offers a wide variety of templates for any occasion, so you can create professional-looking designs in minutes.

8.Design Tools:

Use Canva's powerful design tools to create professional-looking designs.

9.Publishing:

Publish your designs to the web, social media, or as a print-ready file

10.Sharing:

Share your designs with others via email, link, or social media.

Canva also offers a variety of premium features, such as background remover, premium video, and transparent images.

However, the 10 functional features listed above are all included in the free version of Canva, making it a powerful and versatile design platform for everyone.

Example For Functional Features included in the solution:

Def count_functional_features(solution):

"""Counts the number of functional features in a solution.

Args:

Solution: A dictionary representing the solution.

Returns:

The number of functional features in the solution.

"""

Count = 0

For feature in solution:

```
If feature.startswith("functional_feature_"):
```

```
    Count += 1
```

```
Return count
```

```
# Example usage:
```

```
Solution = {
```

```
    "functional_feature_1": "This is a functional feature.",
```

```
    "non_functional_feature_1": "This is a non-functional feature.",
```

```
    "functional_feature_2": "This is another functional feature."
```

```
}
```

```
Num_functional_features = count_functional_features(solution)
```

```
Print(num_functional_features)
```