



# Retention Consulting

Predicting churn as  
'PRECISE' as possible

# Table of Contents



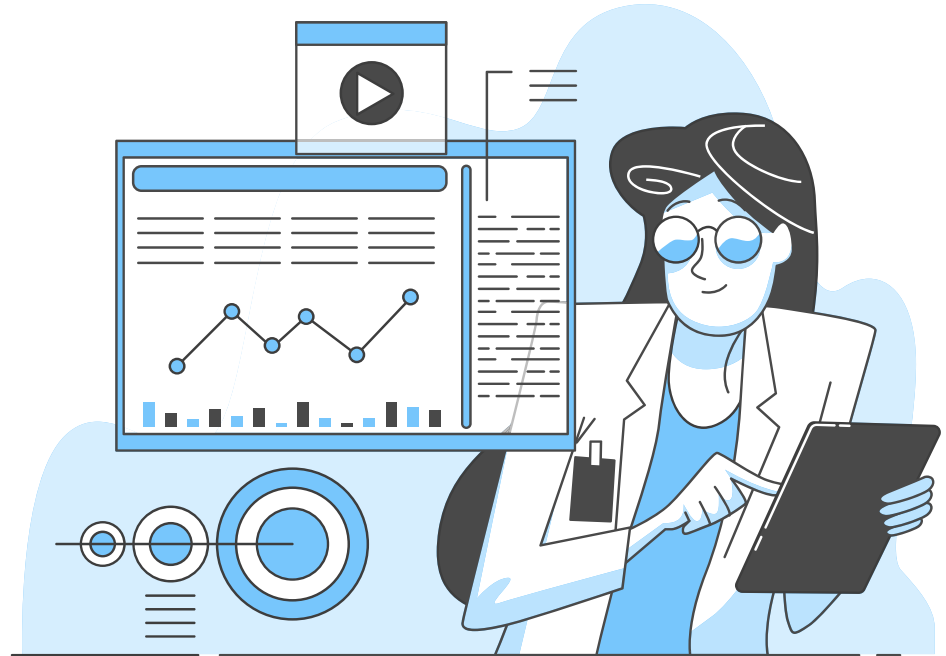
Business Case & Data  
Overview



Key Insights



Conclusions



# Understanding Churn



## Identify Correctly

Ensure effective  
allocation of  
resources



## Wasted Resources

Focusing on  
customers who  
will certainly  
churn in your  
win/competing  
zone



# Dataset

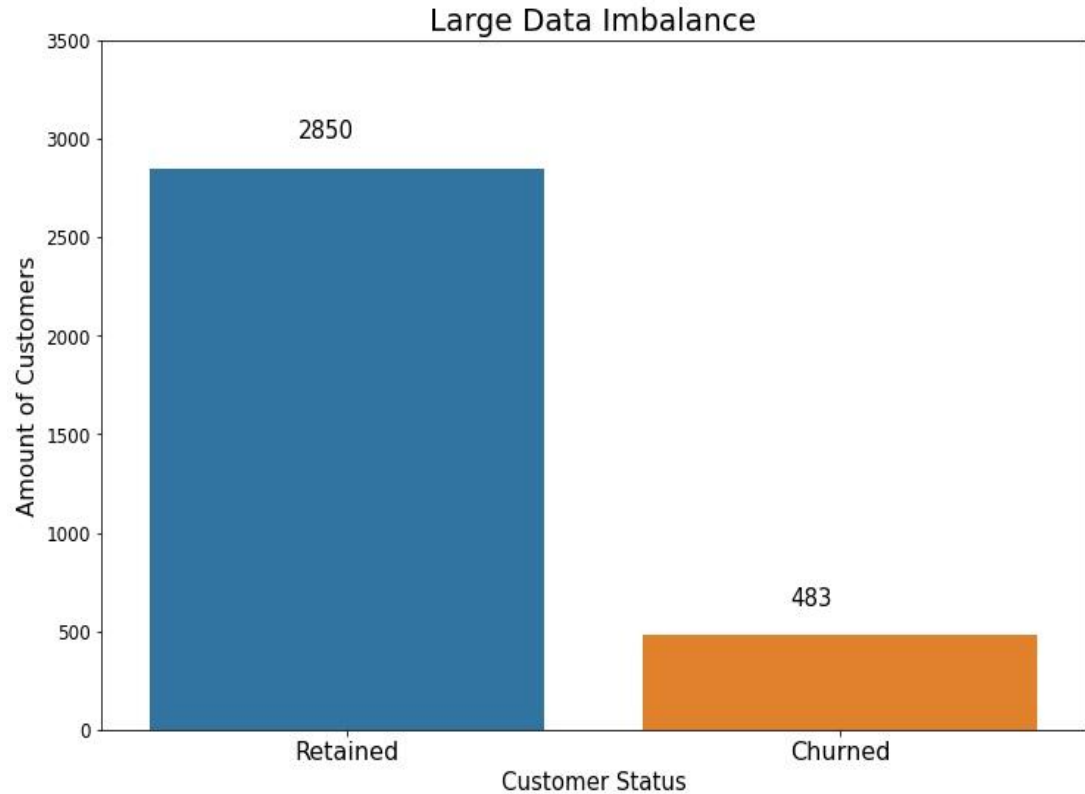
Consists of customer information and their current status

Focused on features that measured performance of customers.

...

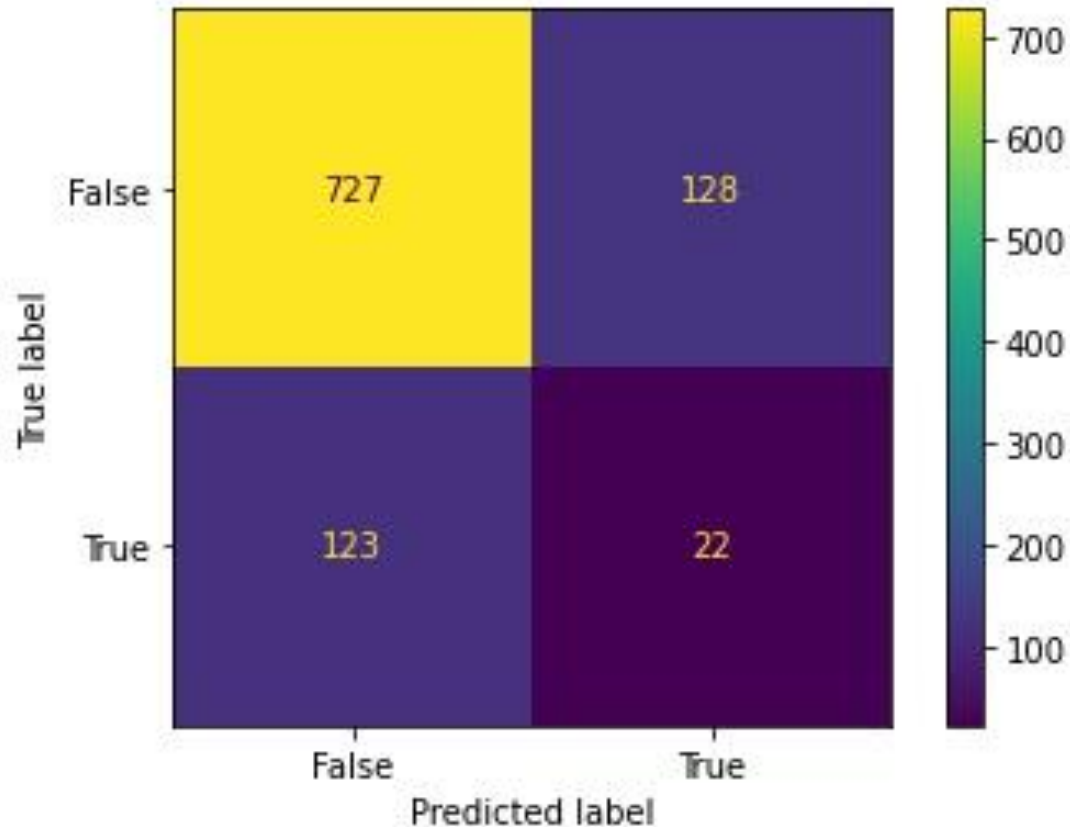
# Large Data Imbalance

Prediction models can perform poorly when trying to identify minority

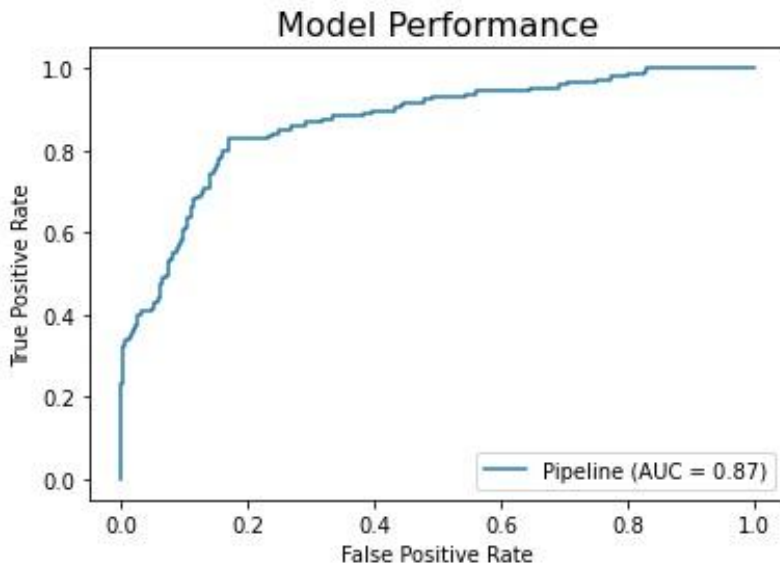
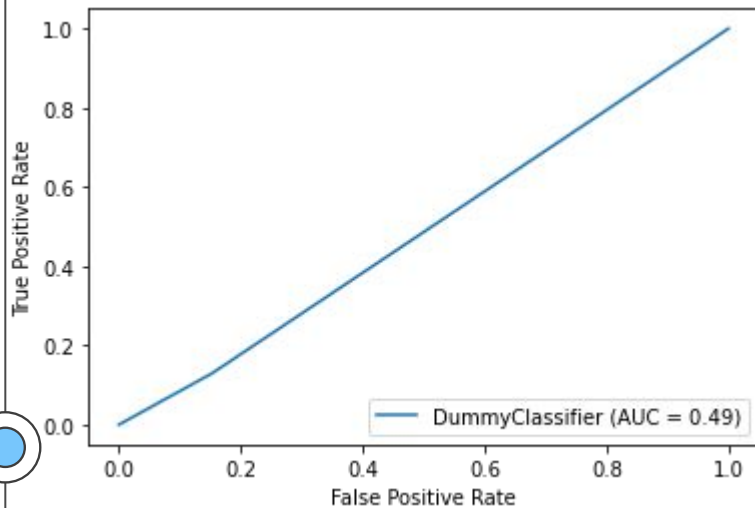


# Dummy Model

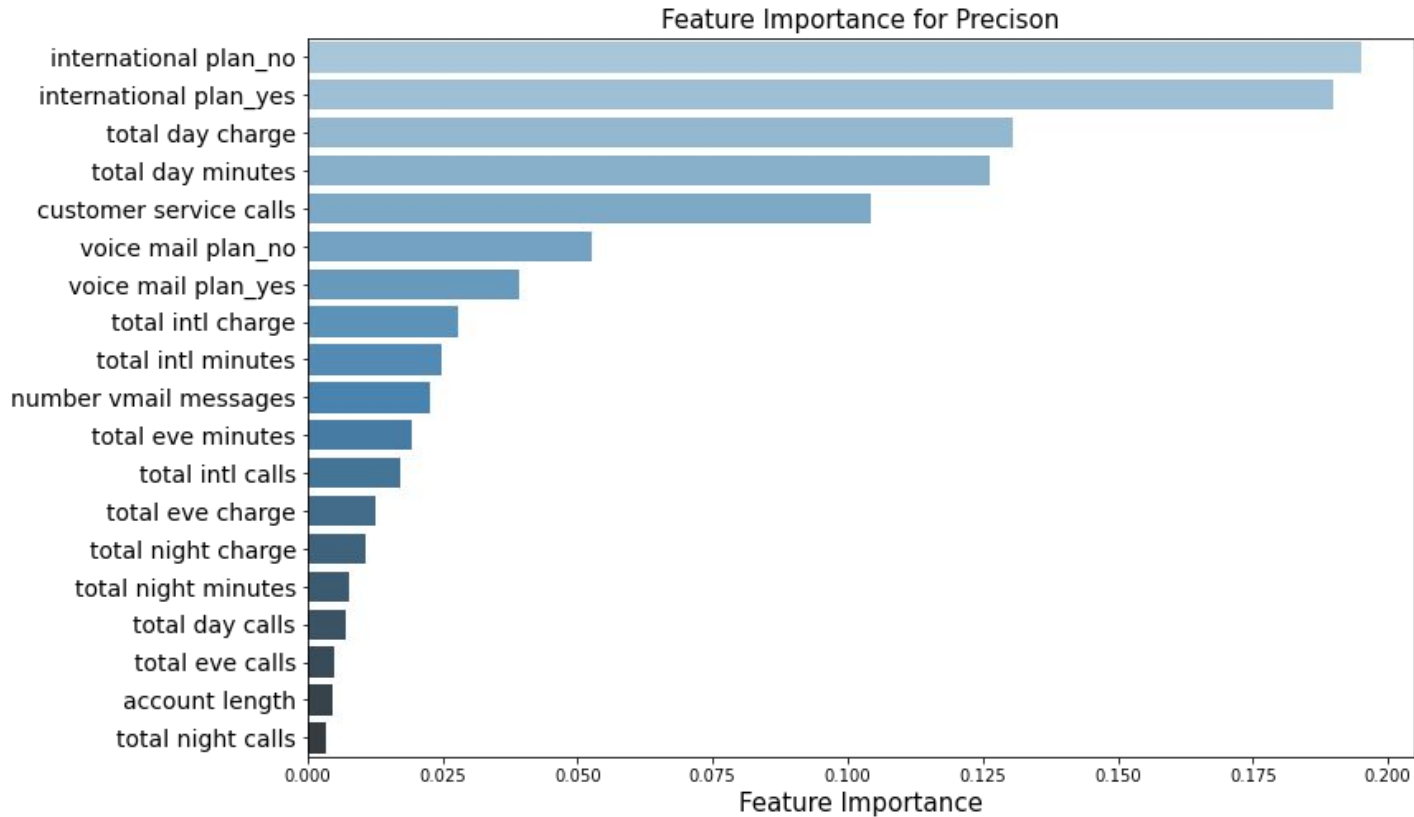
**128** times predicted customer would churn but did not



# Final vs Dummy



# Final Features





# Conclusions

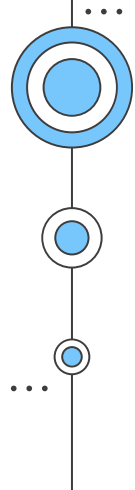
- Precision allows you to be confident with resource allocation
- Allocating Resources Based on Model Output
  - Does not Predict all cases of churn

# Thanks!

Do you have any questions?

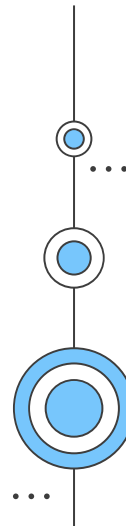


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# 01 Company

Enter a subtitle here if you need it





# Our Company

Mercury is the closest planet to the sun and the smallest one in the solar system—it's only a bit larger than the Moon. The planet's name has nothing to do with the liquid metal, since Mercury was named after the Roman messenger god

...



# Our Solutions



01

## Mercury

Mercury is the closest planet to the sun

02

## Venus

Venus is the second planet from the sun

03

## Jupiter





















Jupiter is the biggest planet of them all

04

## Neptune

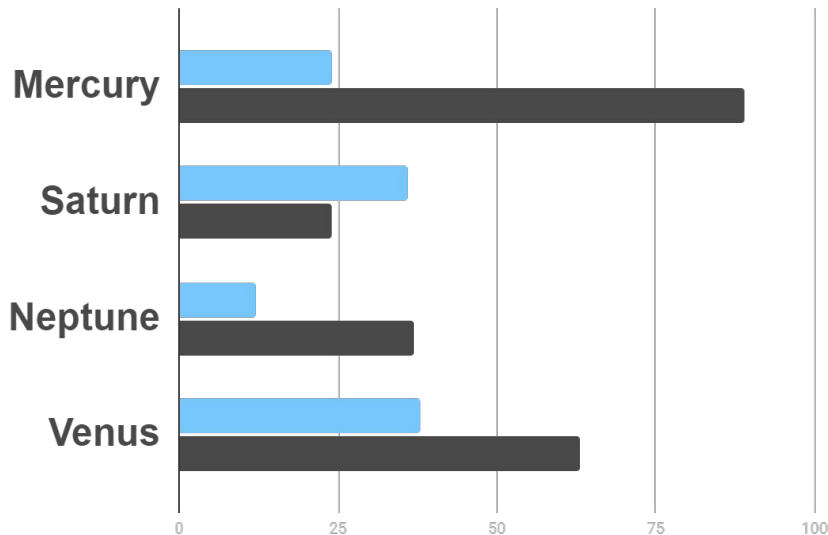
Neptune is the farthest planet from the Sun

# Main Competitors

	Mercury	Jupiter	Venus	Neptune
				
				
				
				

# Market Research

## Evolution



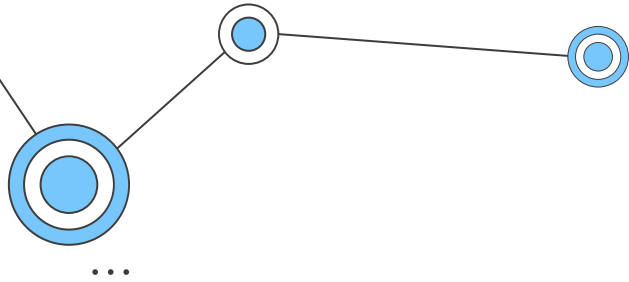
To modify this graph, click on it, follow the link, change the data and paste the resulting graph here

\$20K

Gross Revenue in the Sector

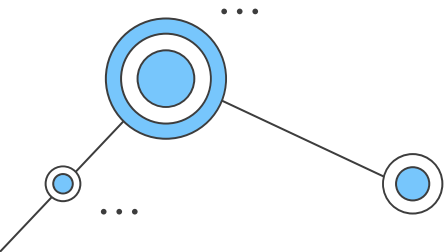
10%

Sector Growth



"This is a quote, words full of wisdom that someone important said and can make the reader get inspired."

—Someone Famous



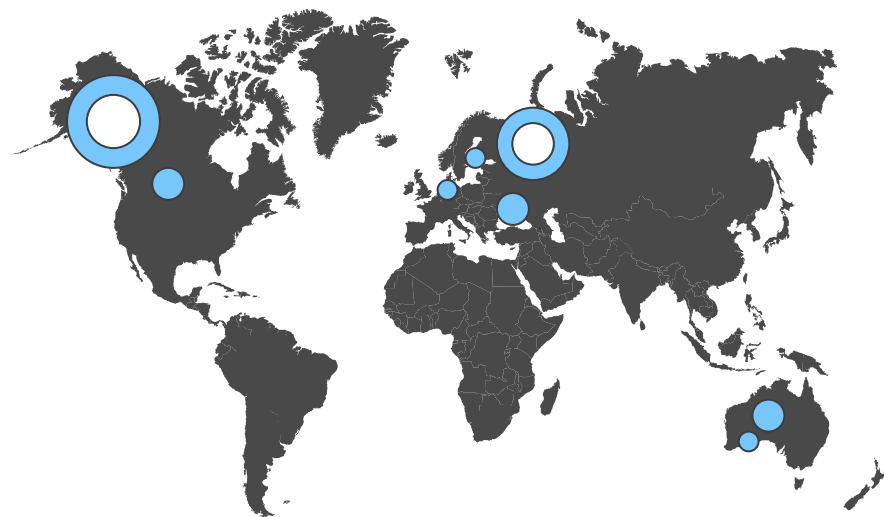


# Awesome Words

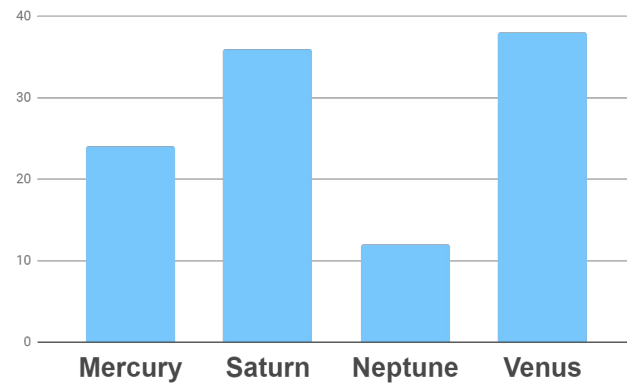


# Analysis

## Outreach



## Top Rated Values



To modify this graph, click on it, follow the link, change the data and paste the new graph here



333,000.00

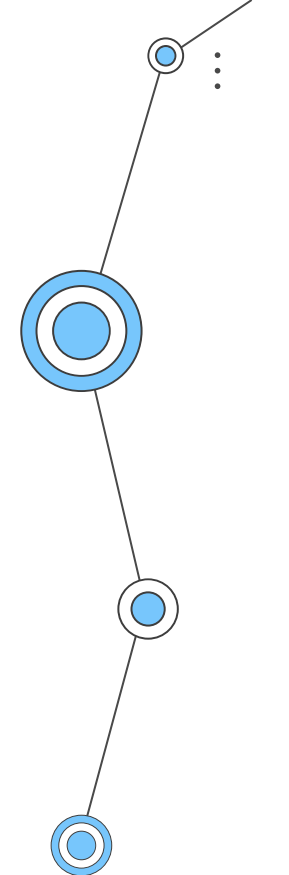
earths is the sun's mass

24h 37m 23s

is Jupiter's rotation period

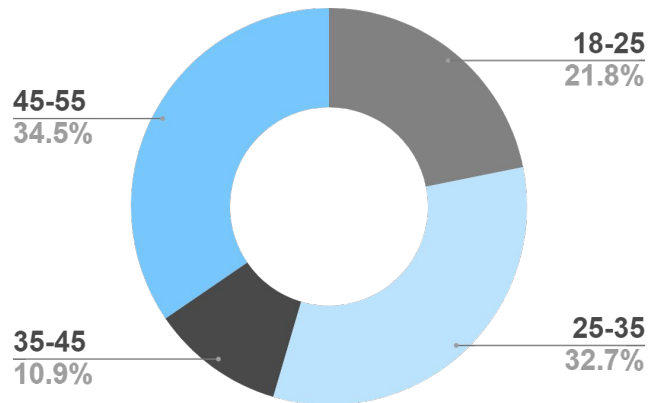
386,000 km

is the distance to the Moon



# Target

## Age

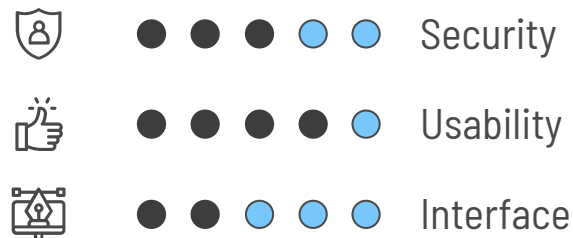


To modify this graph, click on it, follow the link, change the data and paste the new graph here

## Gender

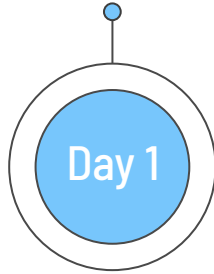


## Interests

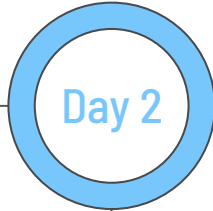


# Our Process

Mercury is the closest planet to the Sun



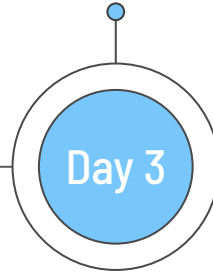
Day 2



Jupiter is the biggest planet in the Solar System

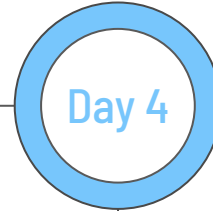
Venus is the second planet from the Sun

Day 3



Neptune is the farthest planet from the Sun

Day 4



A decorative network diagram consisting of several blue circles of varying sizes connected by thin grey lines. The circles have a blue outer ring and a white center. Some circles are larger than others. The lines connect the circles in a non-linear fashion, creating a web-like structure. There are also three sets of three dots (ellipses) scattered around the diagram, suggesting a larger network.

# Whoa!

This could be the part of the presentation where you can introduce yourself, write your email...

# Our Consultants

...

**Jane Patterson**

Mercury is the  
closest planet to  
the Sun

...

**John James**

Venus is the  
second planet  
from the Sun

...

**Joe Doe**

Neptune is the  
farthest planet  
from the Sun



# Our Partners



## Mercury

Mercury is the closest planet to the Sun



## Jupiter

Jupiter is the biggest planet of them all



## Neptune

Neptune is the farthest planet from the Sun



## Saturn

Saturn is the ringed one and a gas giant



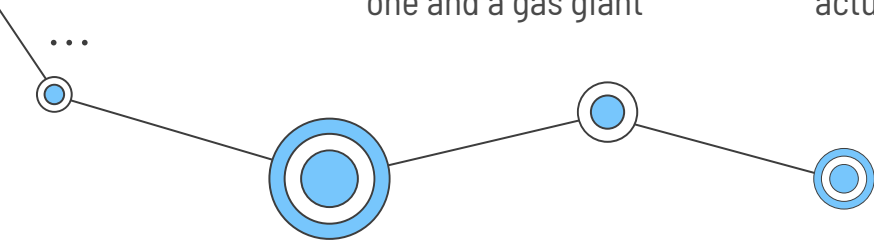
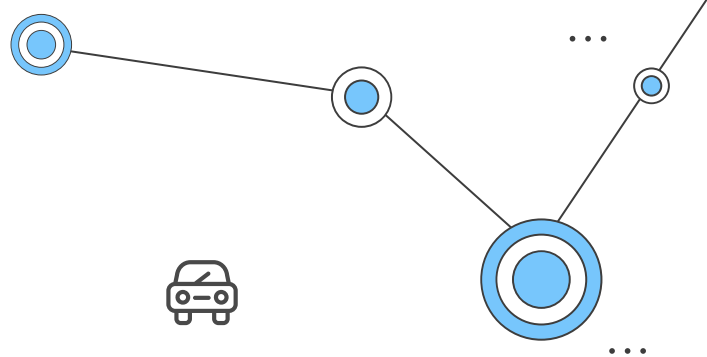
## Mars

Despite being red, Mars is actually a cold place



## Venus

Venus is the second planet from the Sun





# Testimonials

**Helena James**

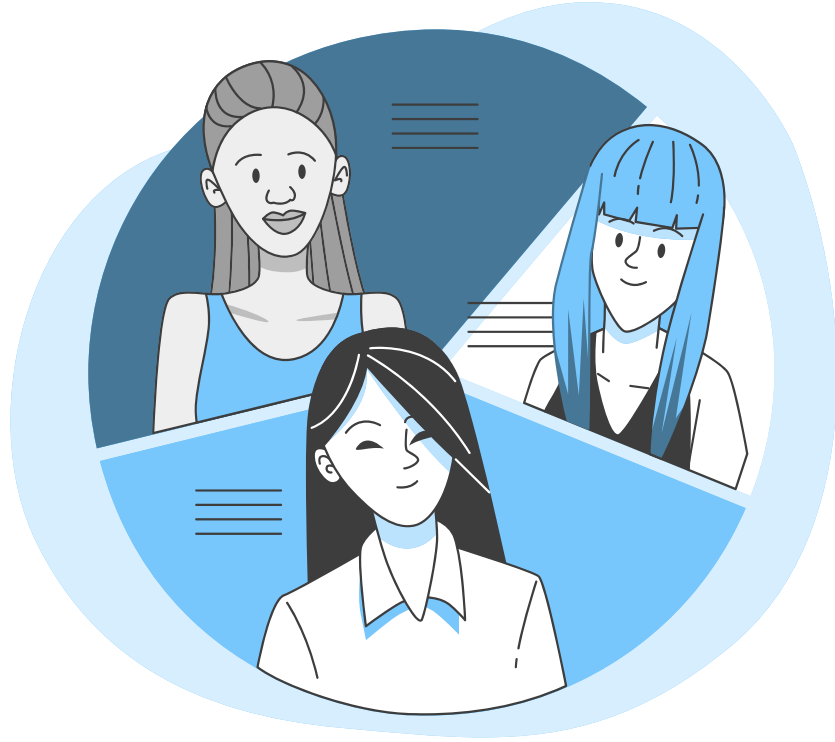
"Mercury is the closest planet to the Sun"

**Jenna Doe**

"Jupiter is the biggest planet of them all"

**Mary Patterson**

"Neptune is the farthest planet from the Sun"



# Awards



## Mercury

It's the closest planet  
to the Sun



## Venus

Venus is the second  
planet from the Sun



## Jupiter

Jupiter is the biggest  
planet of them all

A decorative graphic consisting of blue circles of varying sizes connected by thin black lines, forming a network-like structure around the central text. Some circles have concentric rings. Ellipses (...) are placed at several points along the lines.

# 498,300,000

Big numbers catch your  
audience's attention

# Upcoming Goals

January

February

March

April

Goal 1



Phase 1



Phase 2



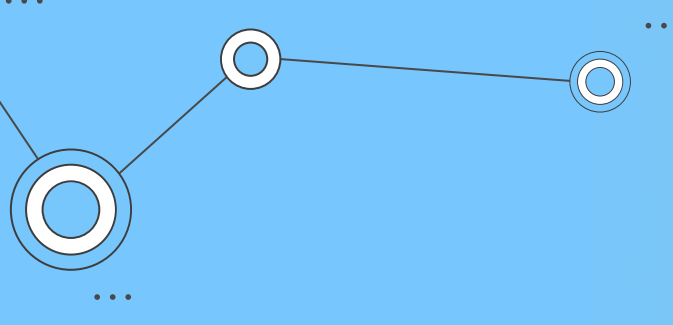
# The Slide Title Goes Here!



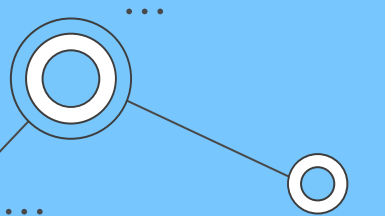
Do you know what helps you make your point clear? Lists like this one:

- They're simple
- You can organize your ideas clearly
- You'll never forget to buy milk!

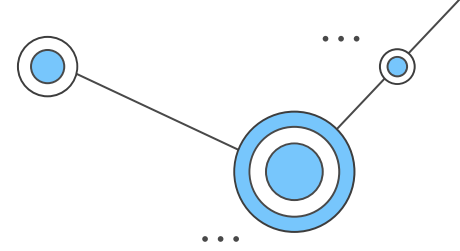
And the most important thing: the audience won't miss the point of your presentation



**A Picture Is Worth a  
Thousand Words**



# Infographics Make Your Idea Understandable...

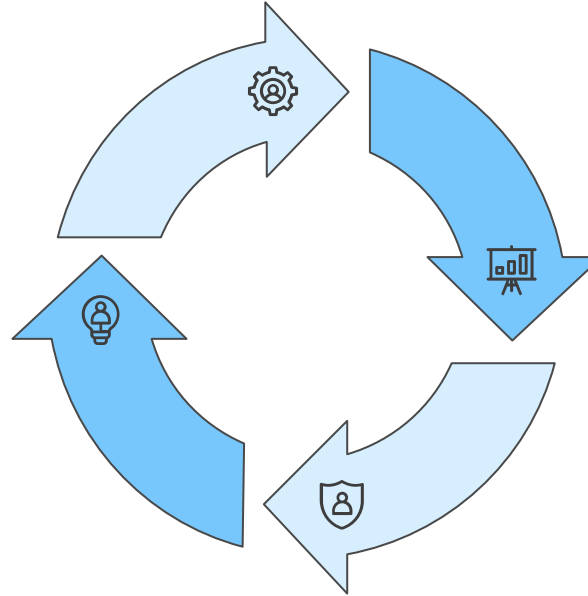


## Mercury

Mercury is the closest planet to the Sun

## Jupiter

Jupiter is the biggest planet of them all

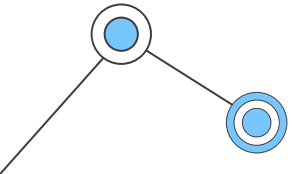


## Neptune

Neptune is the farthest planet from the Sun

## Saturn

Saturn is the ringed one and a gas giant



## ...And the Same Goes for Tables

	Mass (earths)	Diameter (earths)	Gravity (earths)
Mercury	0.06	0.38	0.38
Mars	0.11	0.53	0.38
Saturn	95.2	9.4	1.16



# Maybe You Need to Divide the Content

01

## Neptune

Neptune is the farthest planet from the Sun and the fourth-largest in the Solar System

02

## Jupiter

Jupiter is the biggest planet in the Solar System and the fourth-brightest one

# Desktop Software

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# Thanks!

Do you have any questions?

youremail@freepik.com

+91 620 421 838

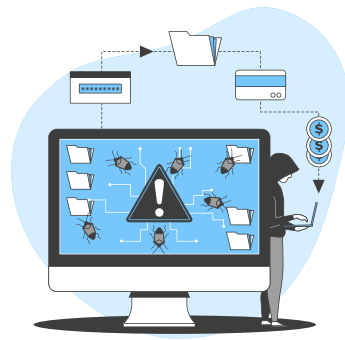
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- Programming
- Development
- Mission impossible
- Social networking
- Segmentation
- Site stats
- Responsive
- Meeting
- Analysis
- Cyber attack
- Secure server
- Control panel

## Photos

- Close-up of woman using a laptop
- Beautiful young woman holding laptop on pink backdrop

## Icons

- Project Management Icon

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Pana



Amico



Bro



Rafiki



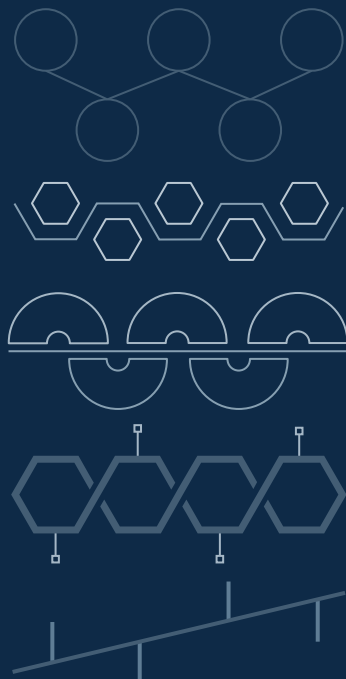
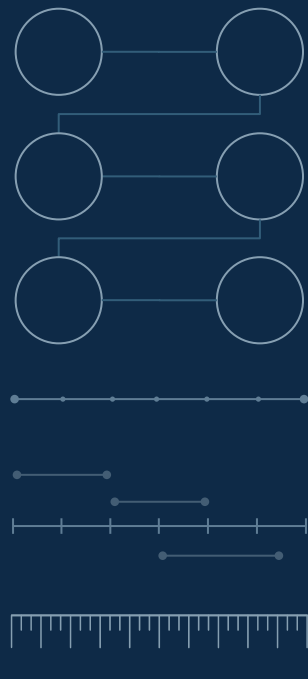
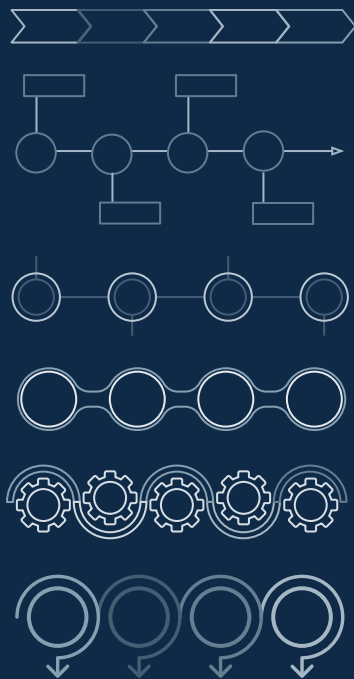
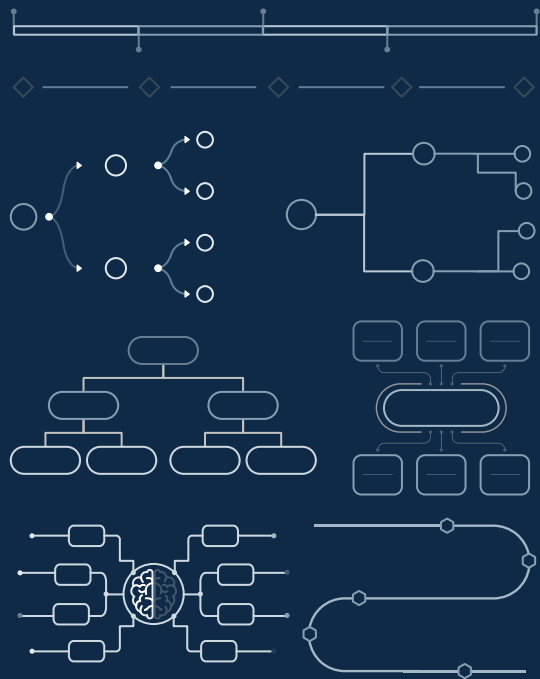
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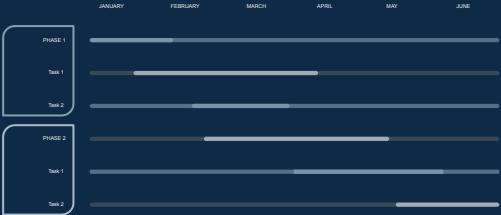
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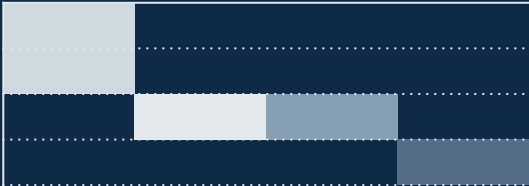
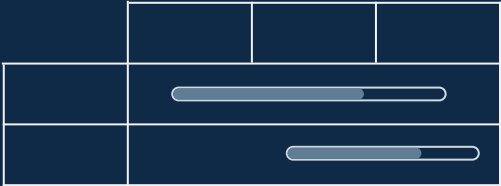


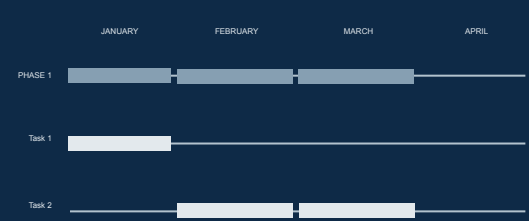




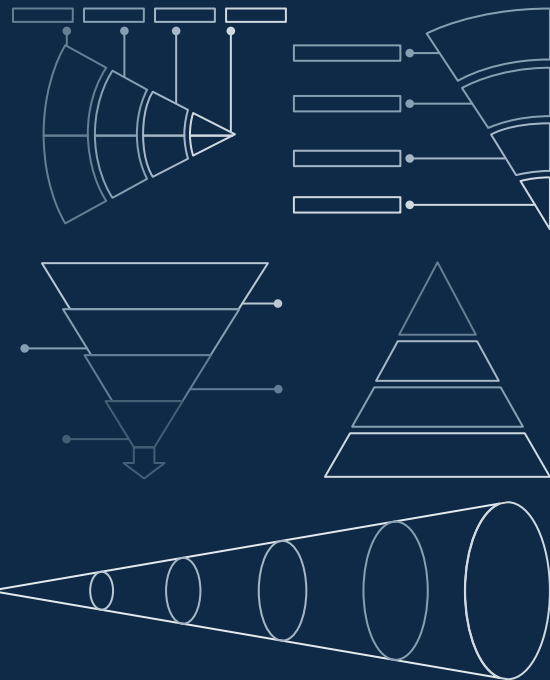
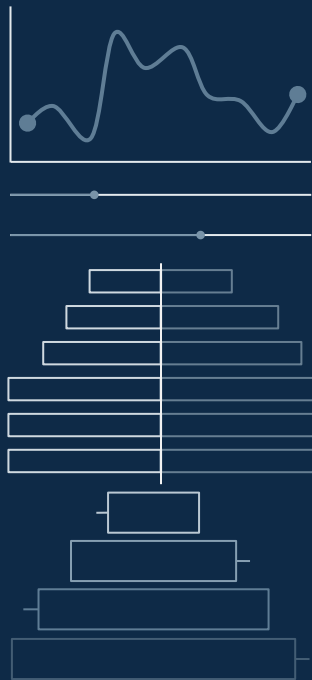
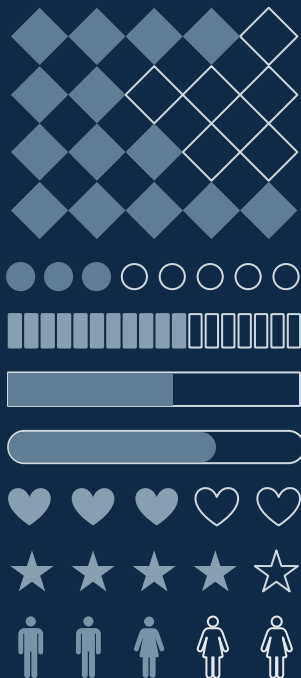
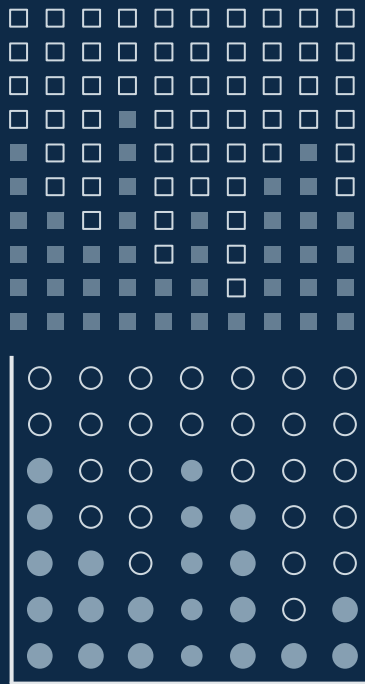






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## Teamwork Icons



## Help & Support Icons



## Avatar Icons



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## Performing Arts Icons



## Nature Icons



# SEO & Marketing Icons



