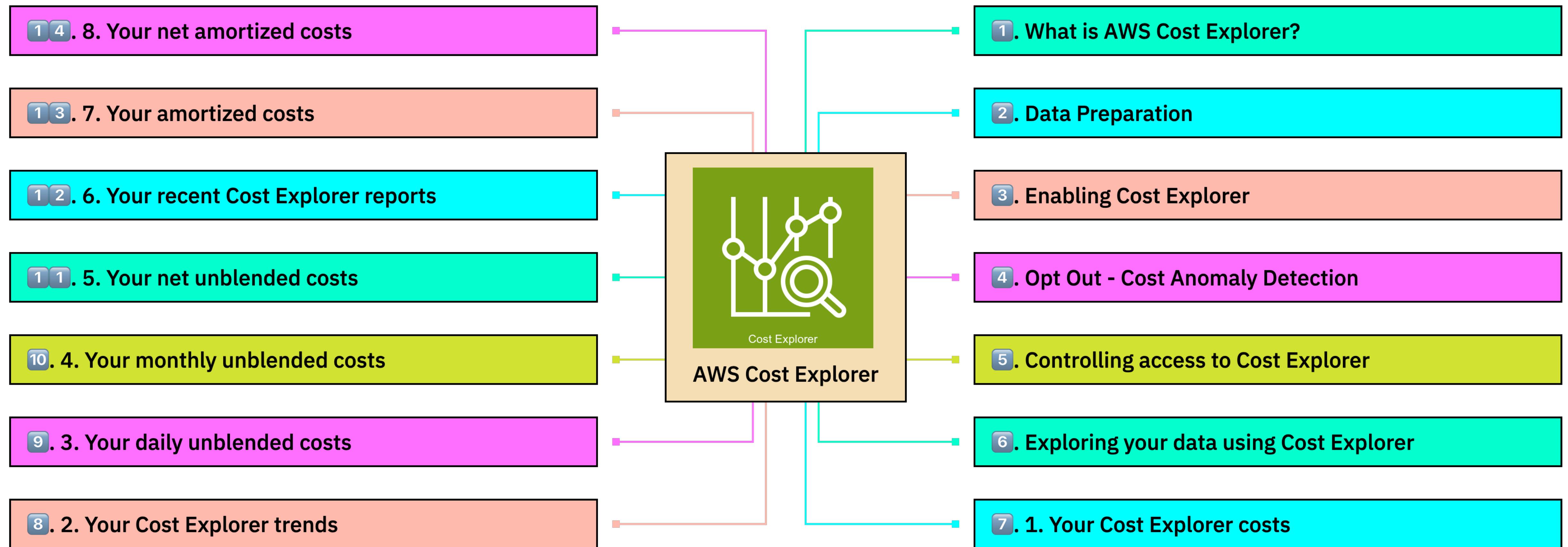


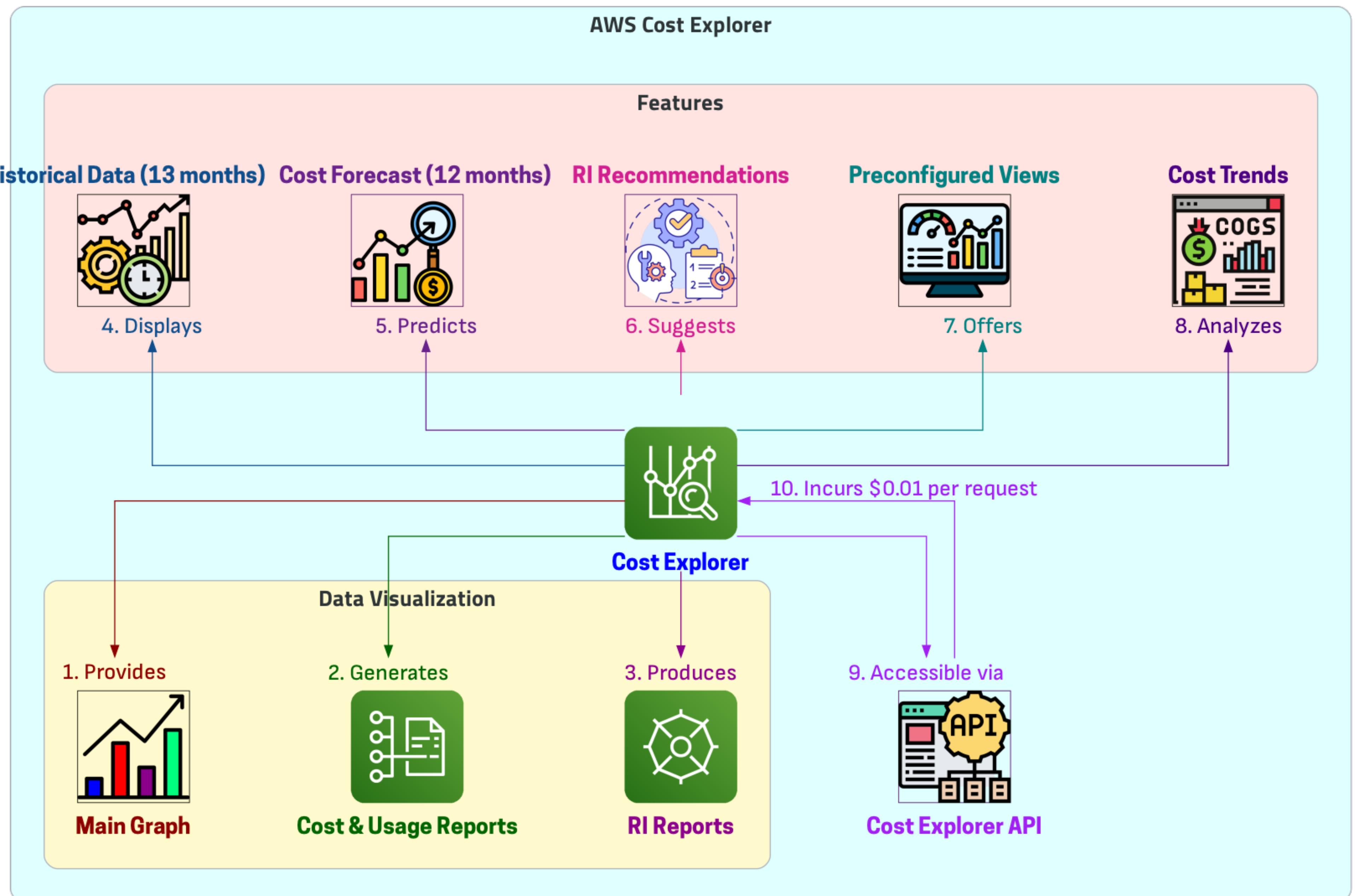


# AWS Cost Explorer

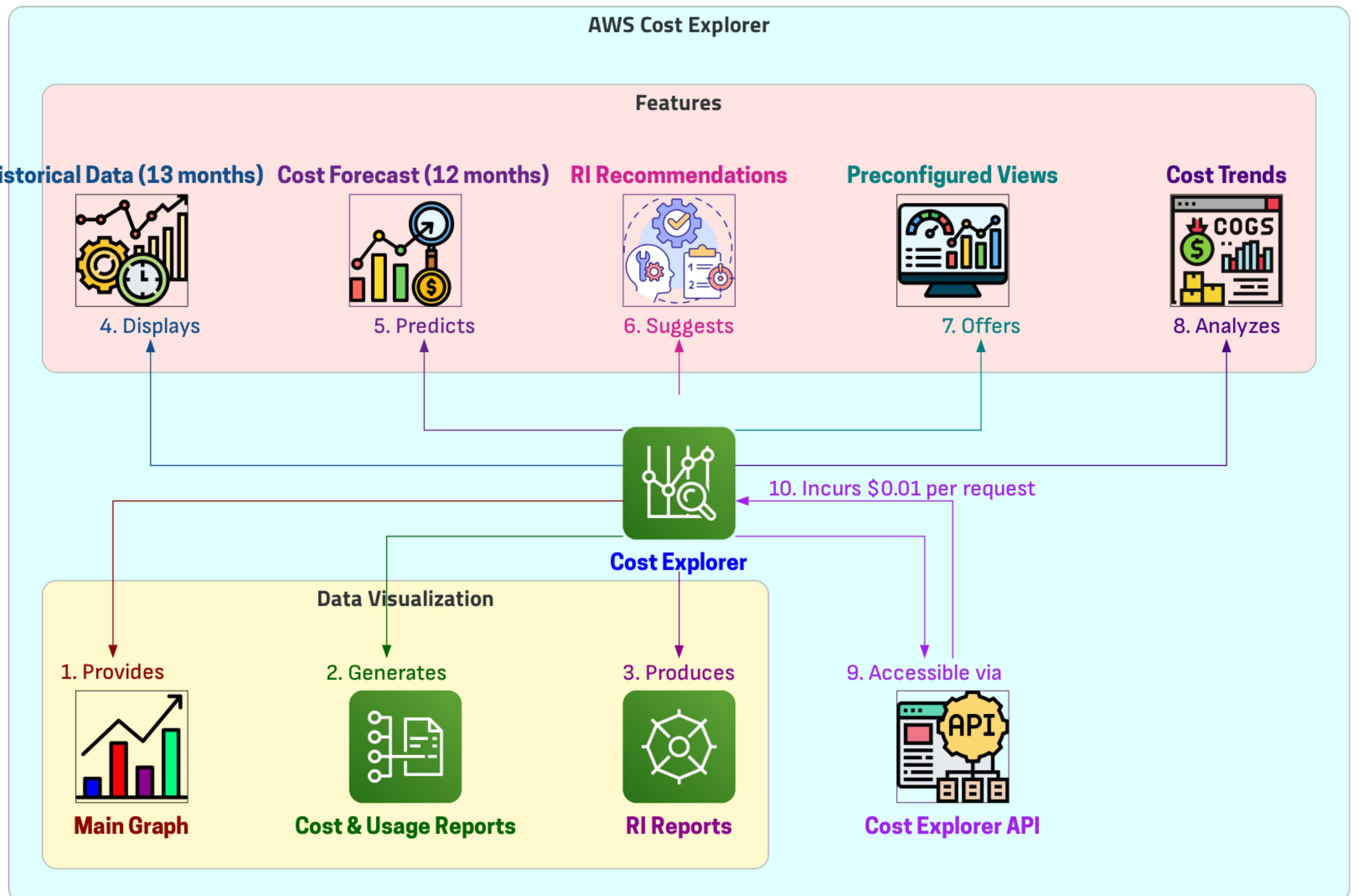
# Table of Contents



# What is AWS Cost Explorer?

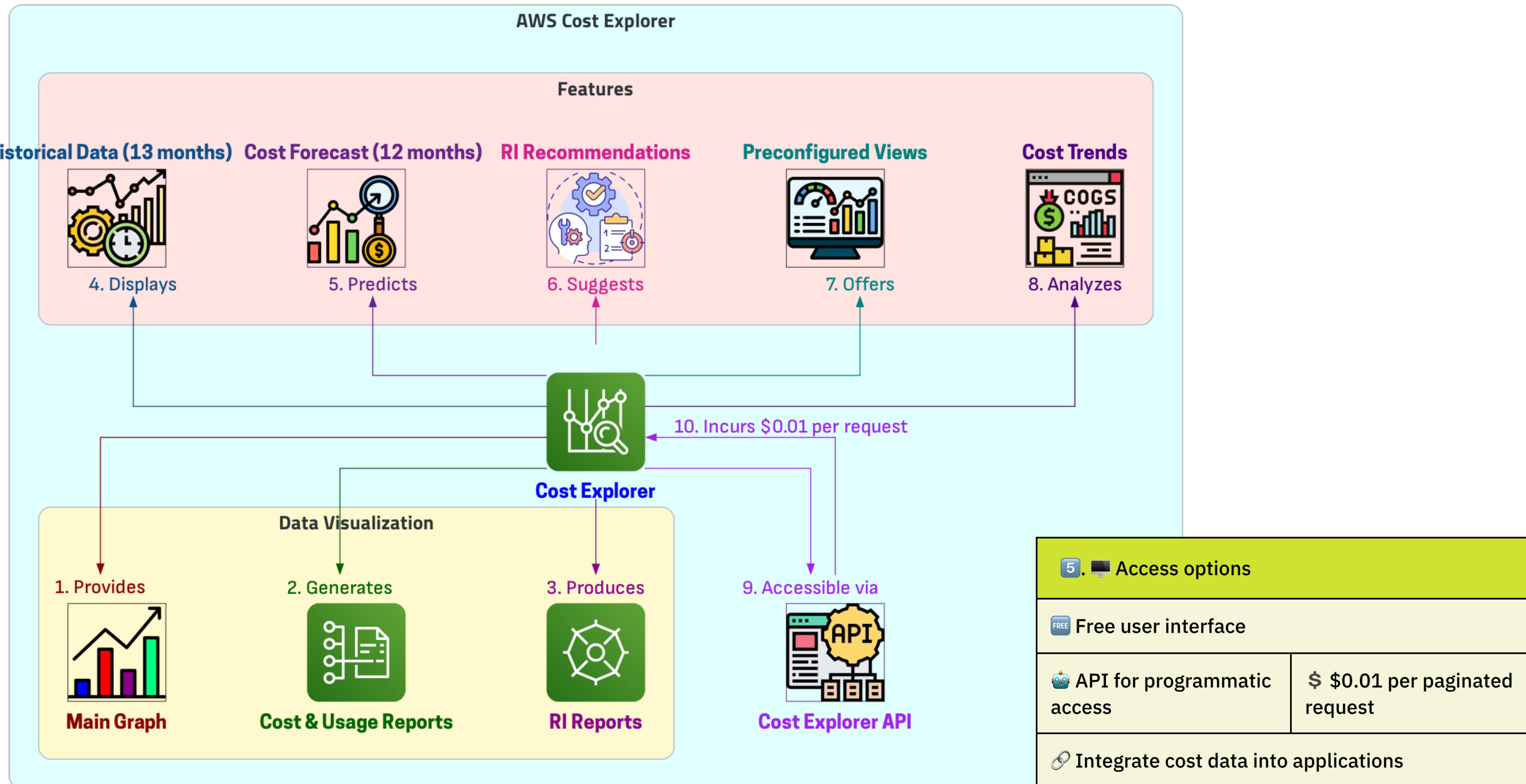


# What is AWS Cost Explorer?

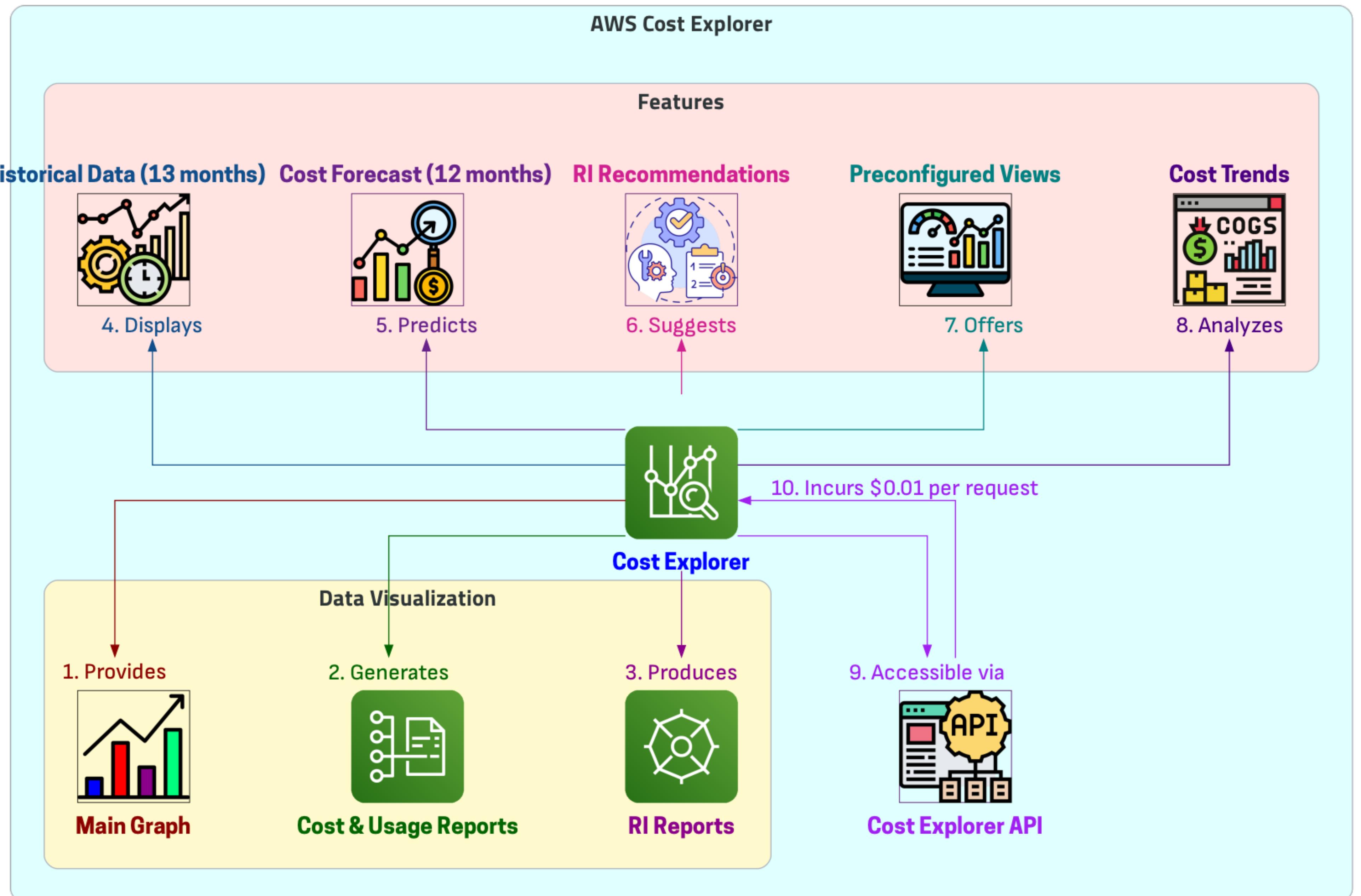


- 3. ⏳ Historical data and forecasting
  - 13 months historical data
  - 12 months spending forecast
- 4.💡 Cost analysis and optimization
  - Spot areas for investigation
  - Reveal spending trends
- 5.💰 Optimize AWS usage, reduce costs

# What is AWS Cost Explorer?



# What is AWS Cost Explorer?



6. 🎯 Reserved Instance recommendations

💰 Save money with longer-term commitments

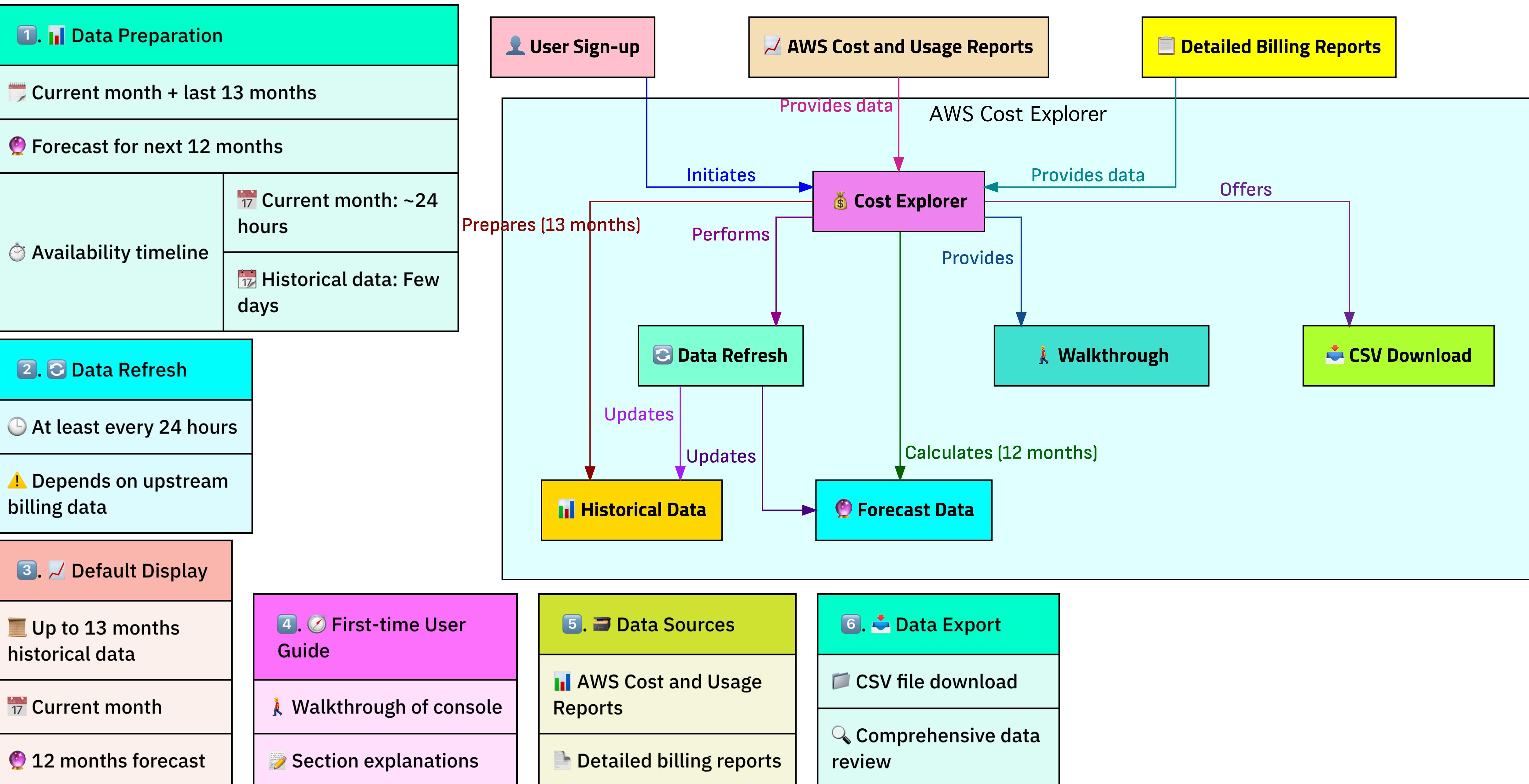
└ Lower rates for reserved usage

7. 💡 Preconfigured views

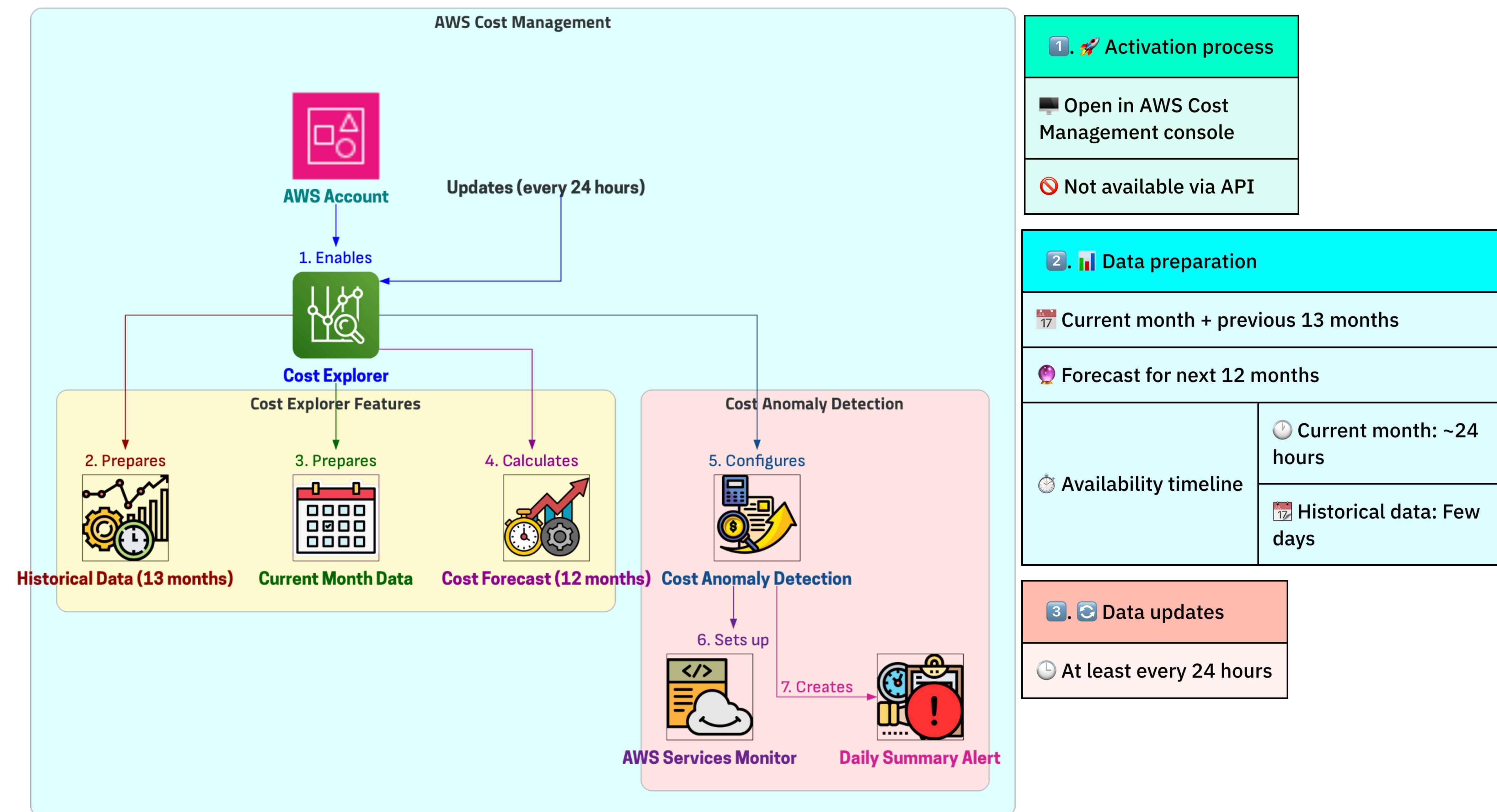
⚡ Quick start with cost trends

🔧 Customize views for specific needs

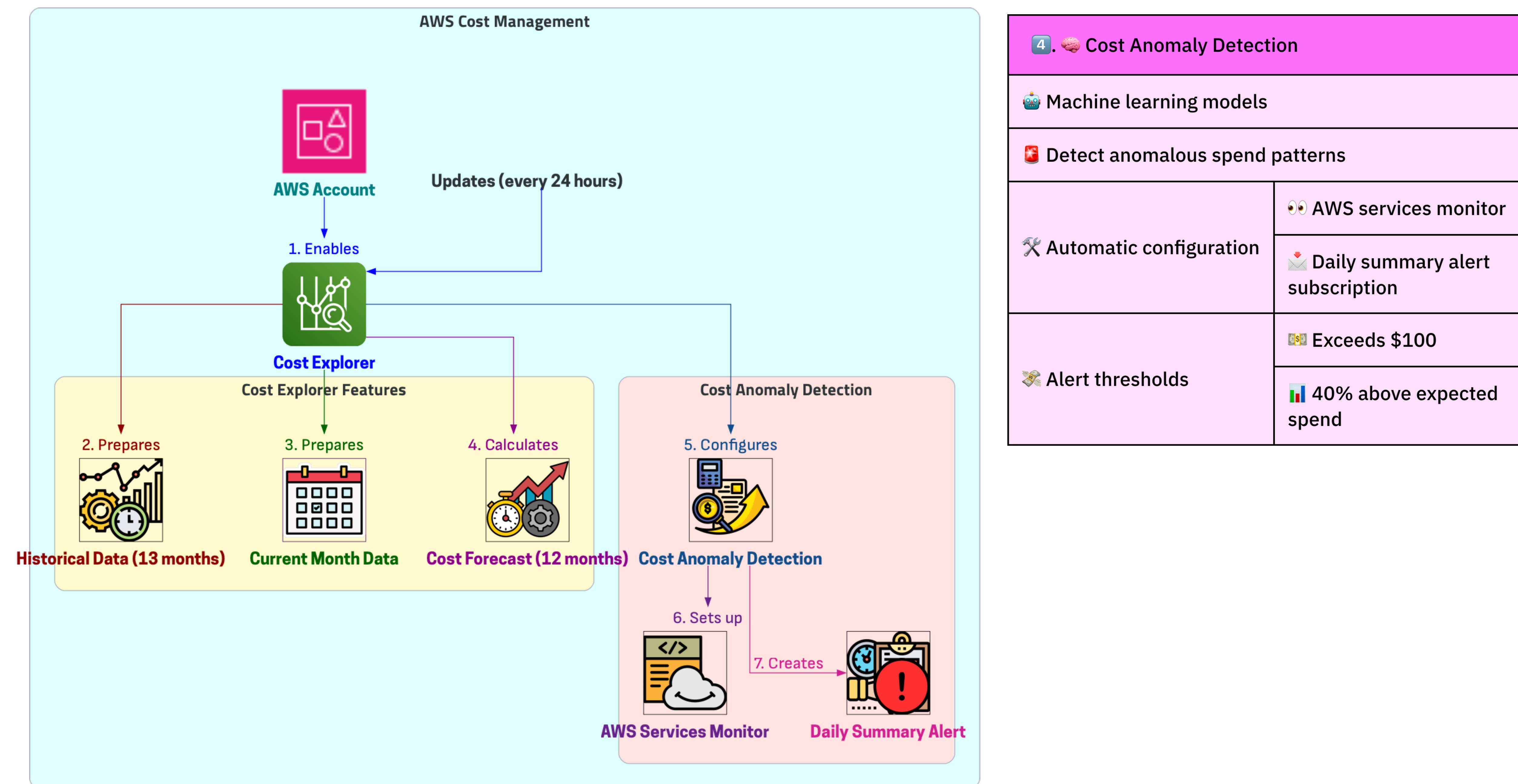
# Data Preparation



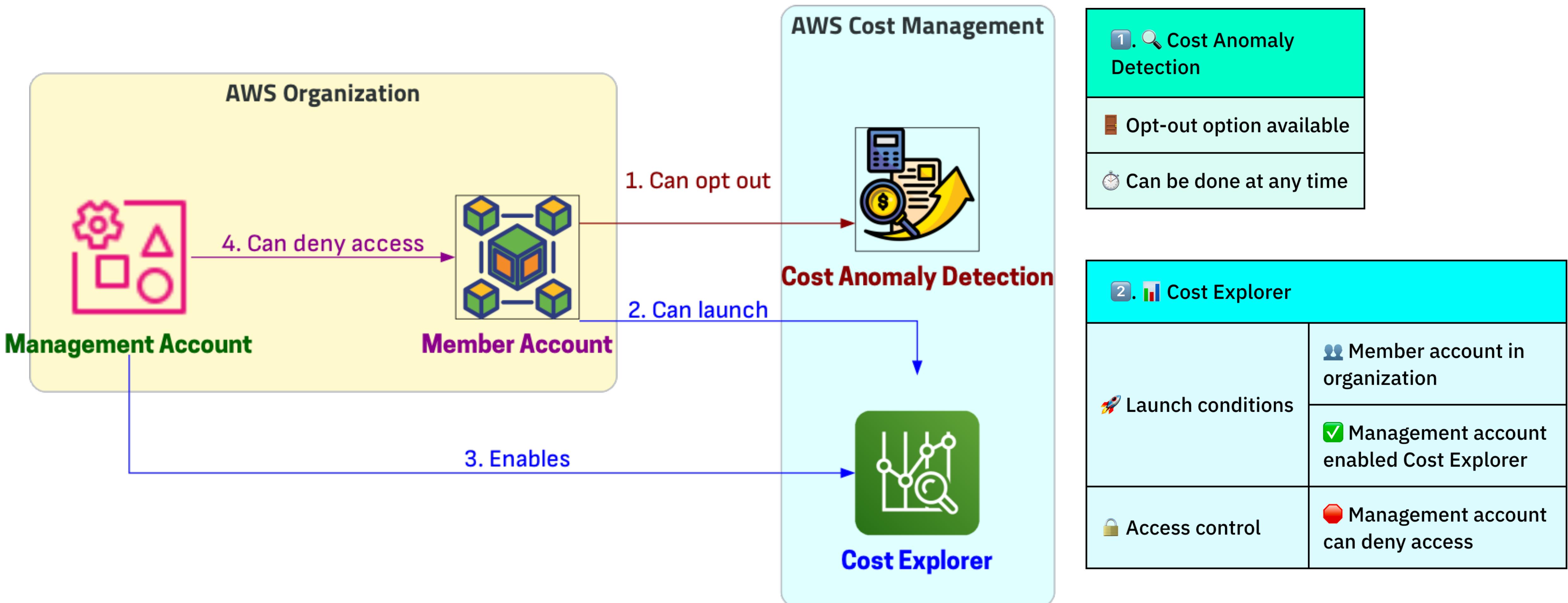
# Enabling Cost Explorer



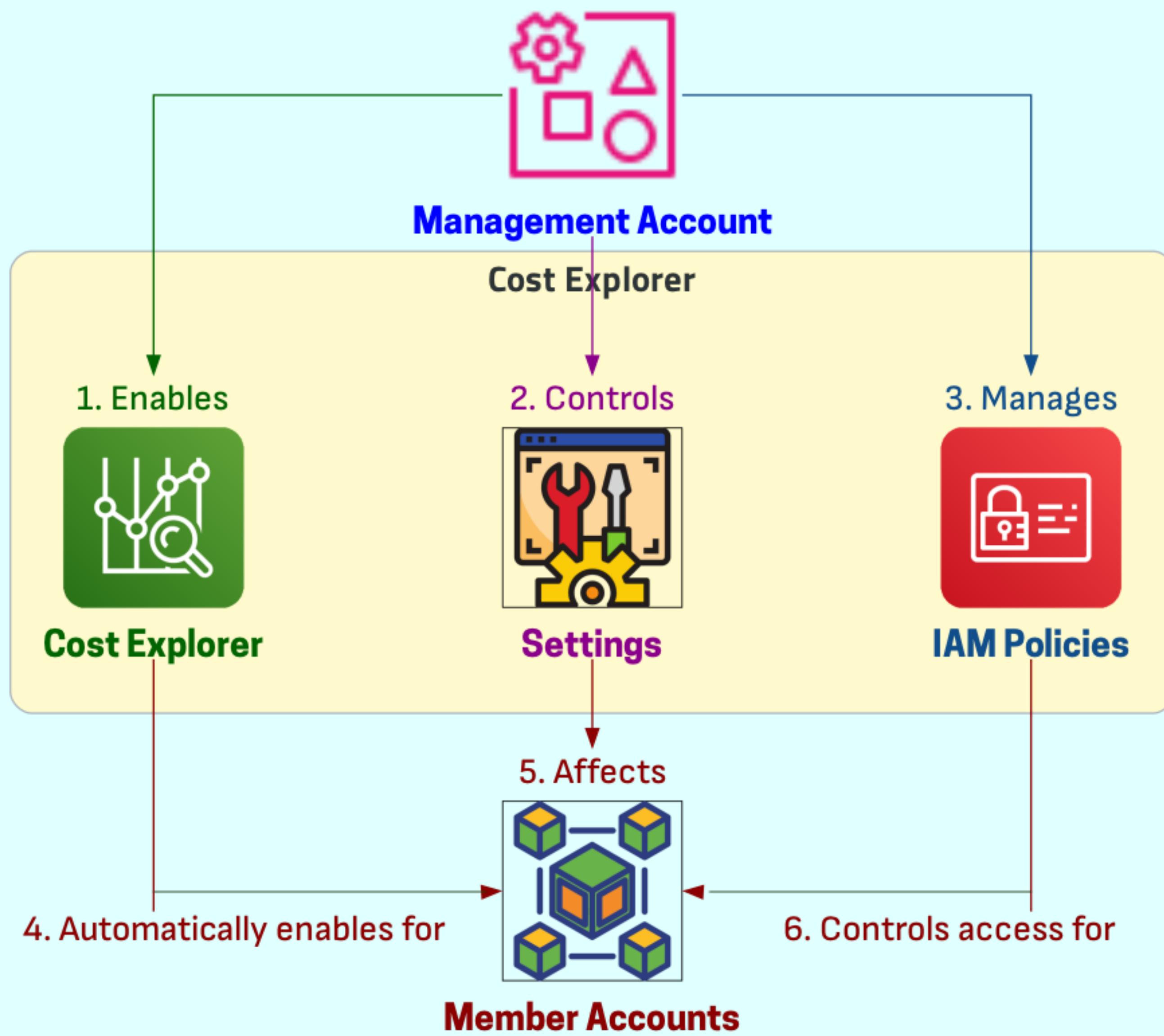
# Enabling Cost Explorer



# Opt Out - Cost Anomaly Detection



## AWS Organization



# Controlling access to Cost Explorer

## 1. Management account control

Enable Cost Explorer as root user

Automatically enables all member accounts

## 2. Cost Explorer settings management

Change settings from management account

Costs

Refunds or credits

Discounts

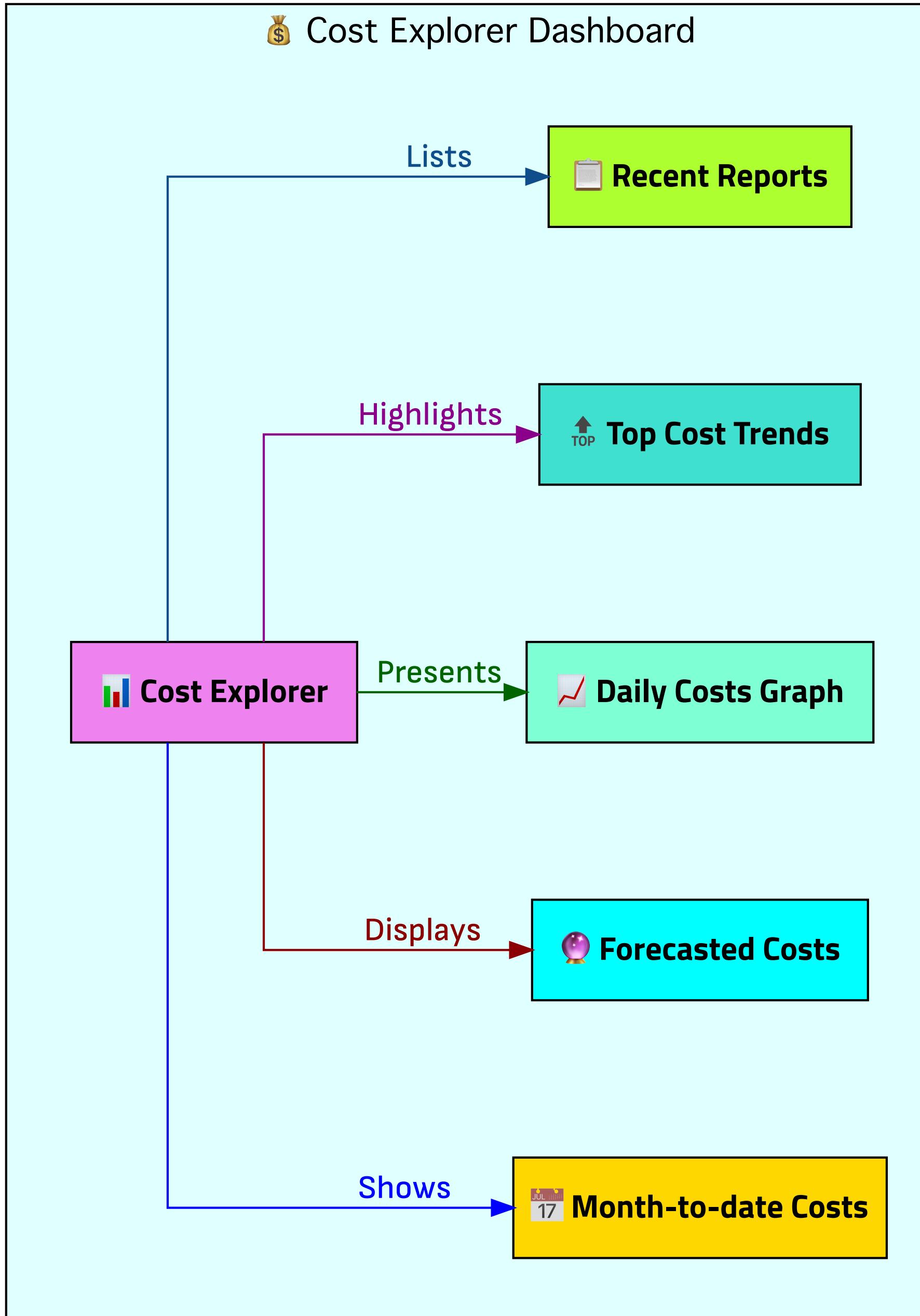
Control accessible information  
Reserved Instance (RI) recommendations

## 3. IAM policy management

Grant full access

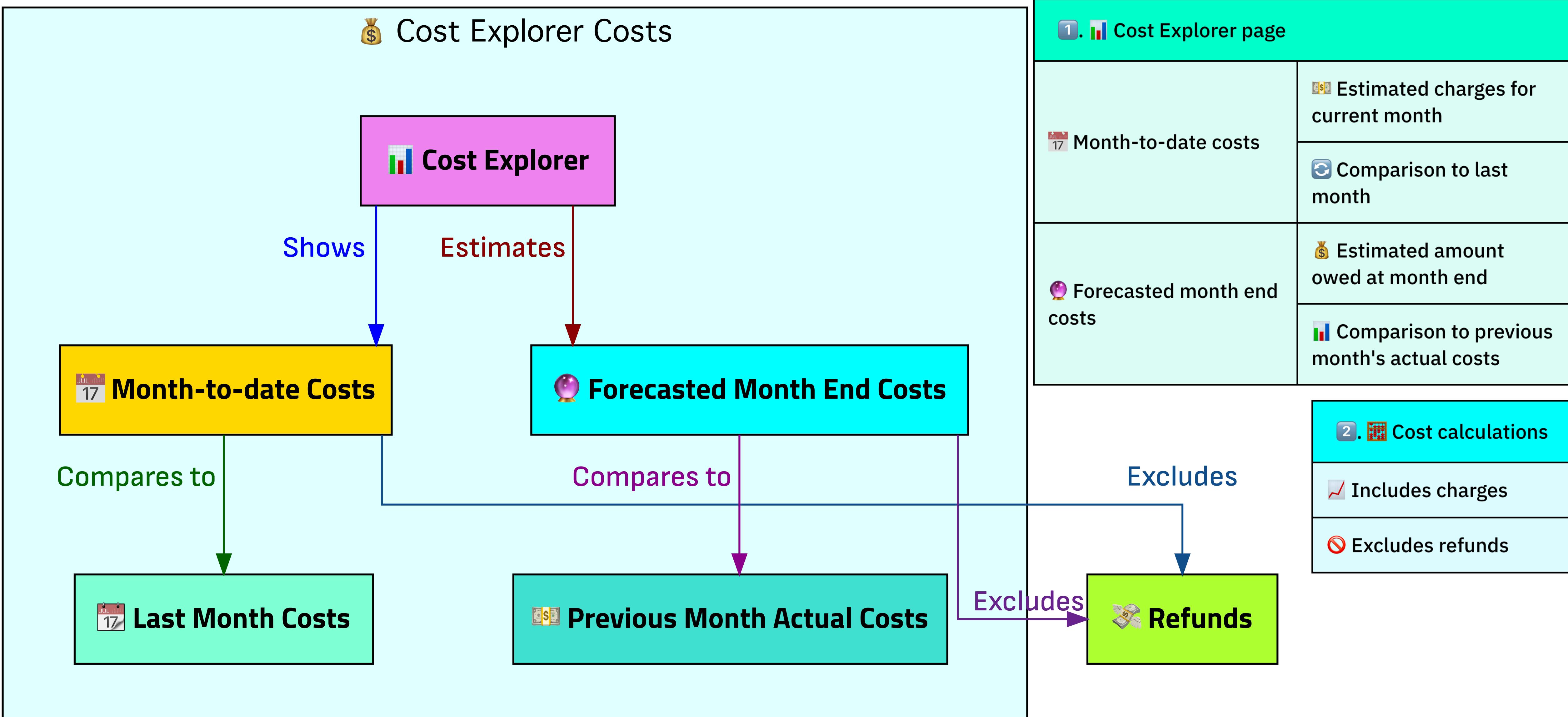
Deny access

# Exploring your data using Cost Explorer

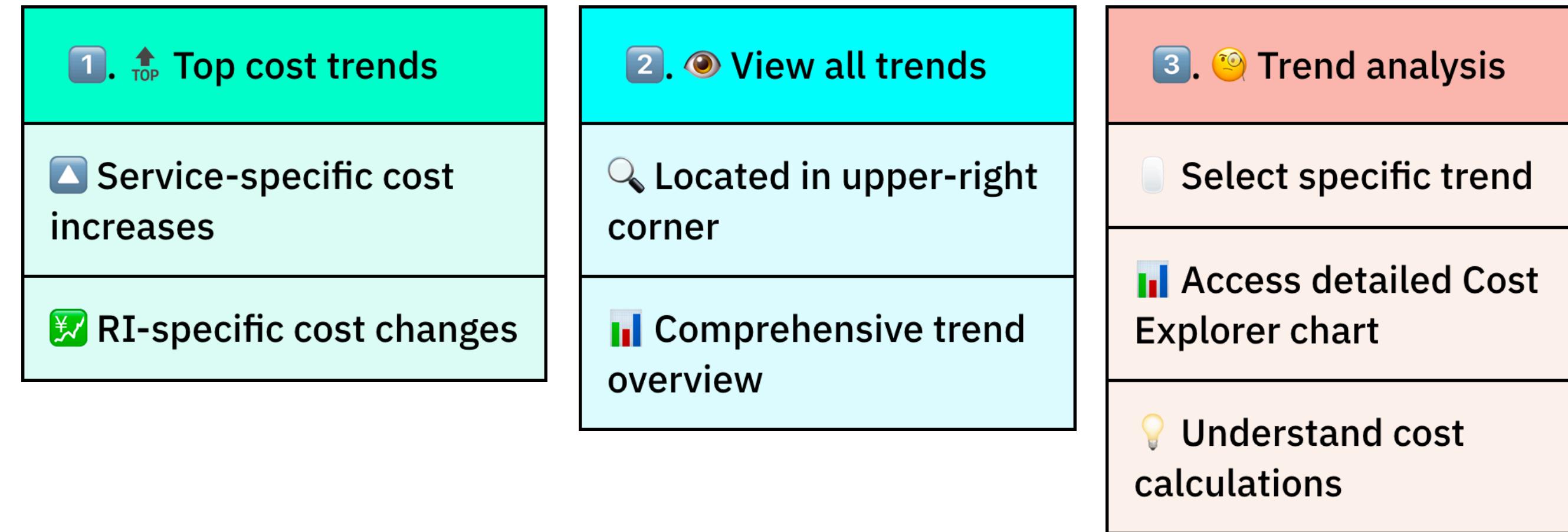
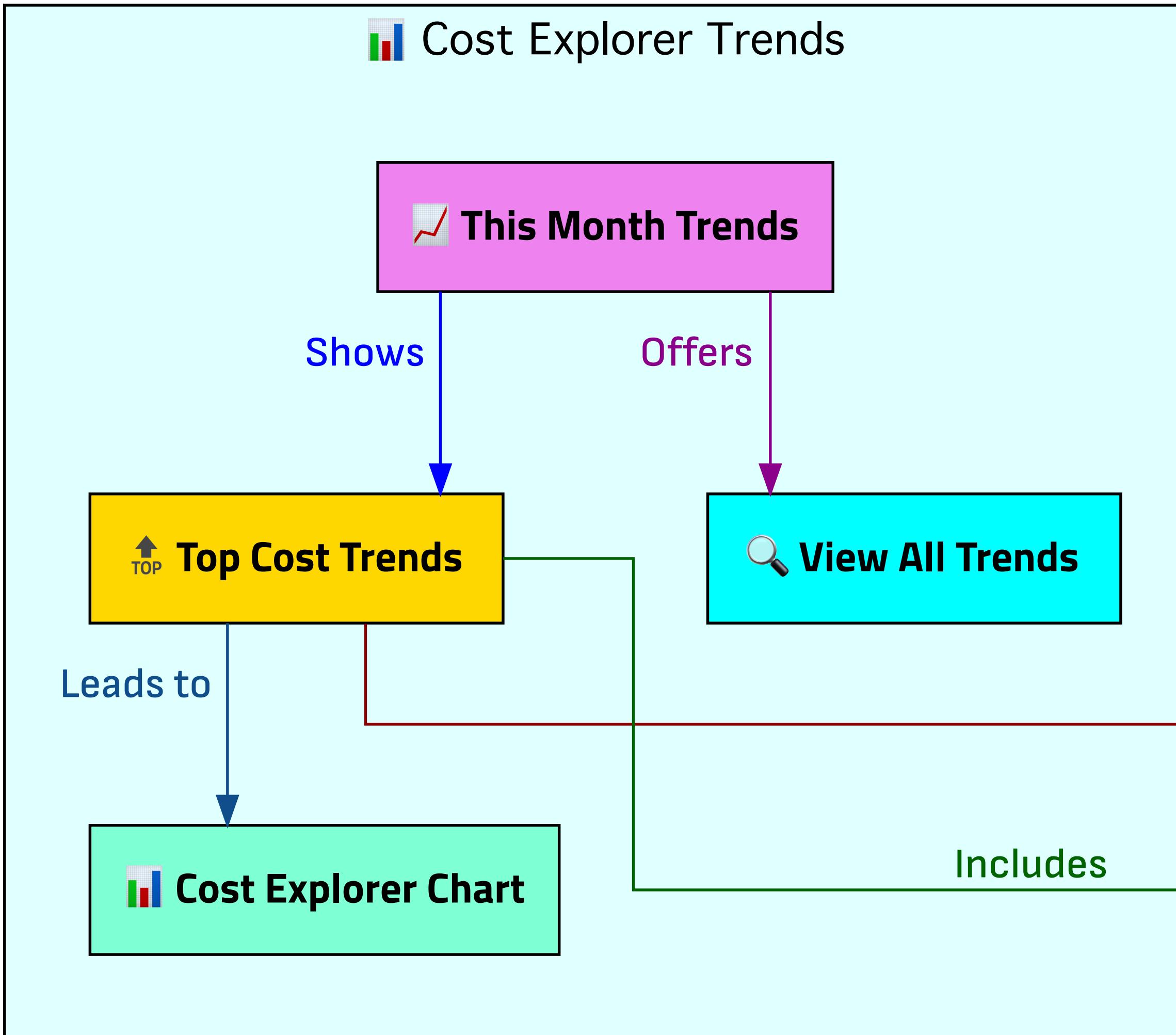


- 1 Your Cost Explorer costs**
- 2 Your Cost Explorer trends**
- 3 Your daily unblended costs**
- 4 Your monthly unblended costs**
- 5 Your net unblended costs**
- 6 Your recent Cost Explorer reports**
- 7 Your amortized costs**
- 8 Your net amortized costs**

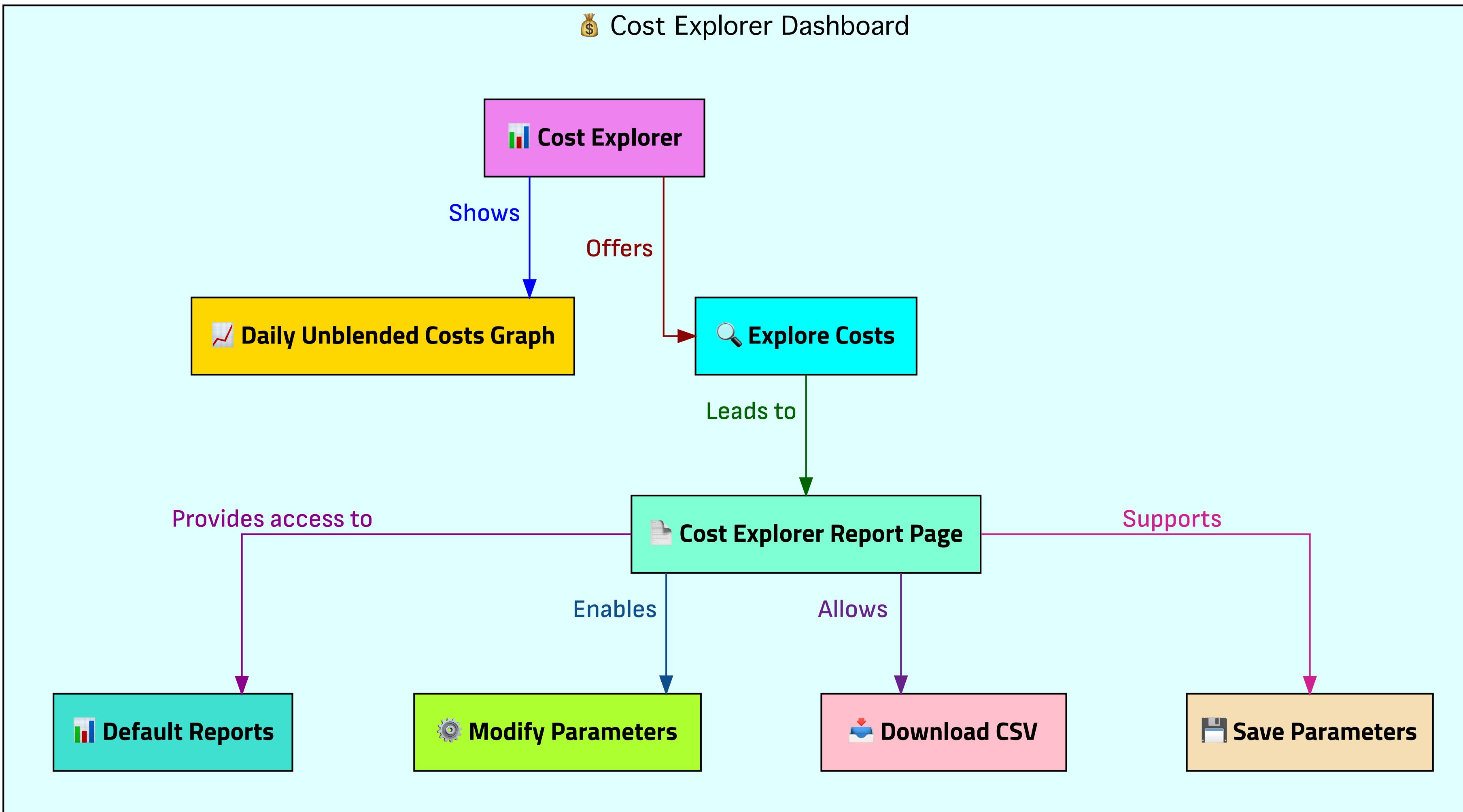
# 1 Your Cost Explorer costs



# 2 Your Cost Explorer trends

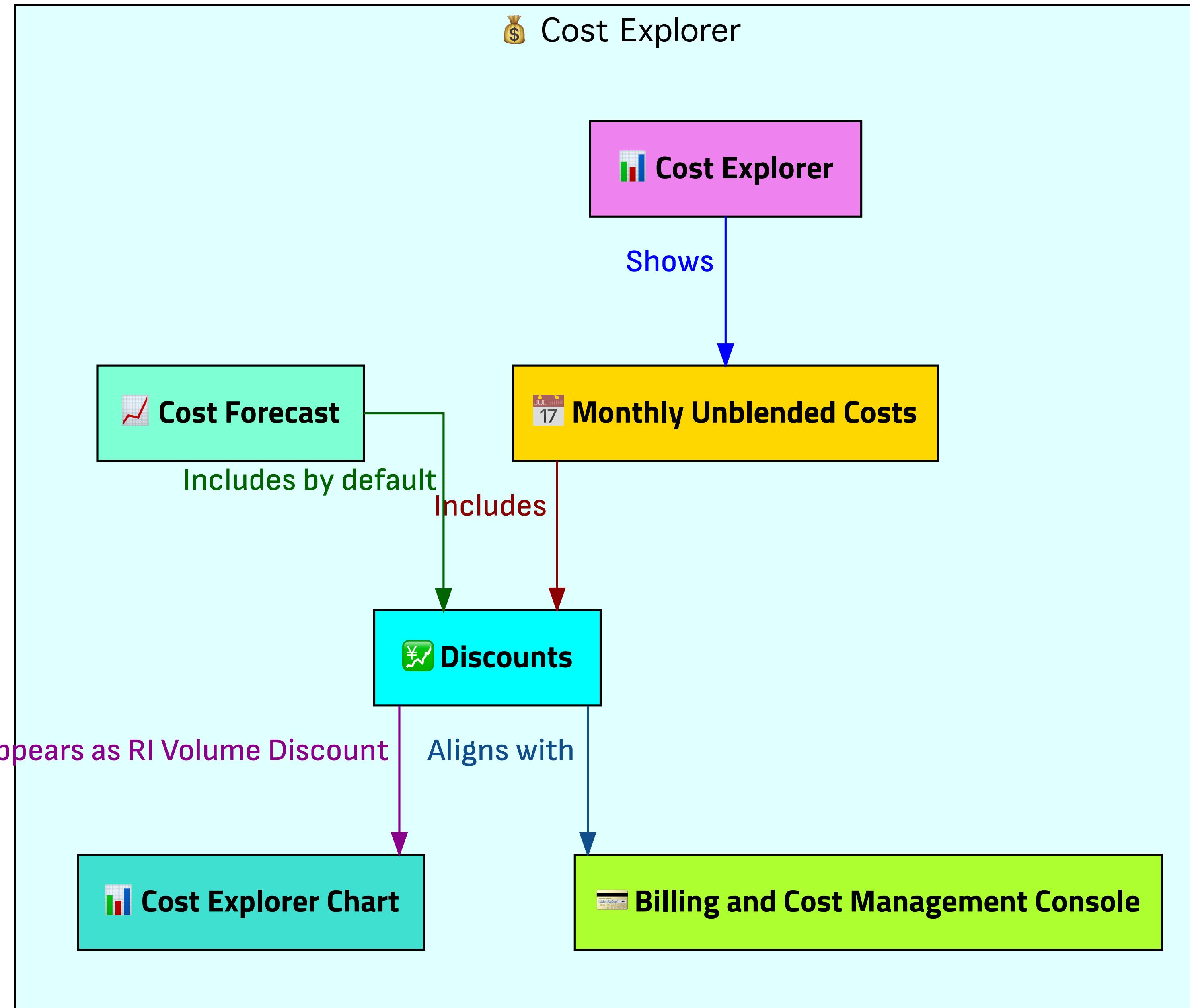


# 3 Your daily unblended costs



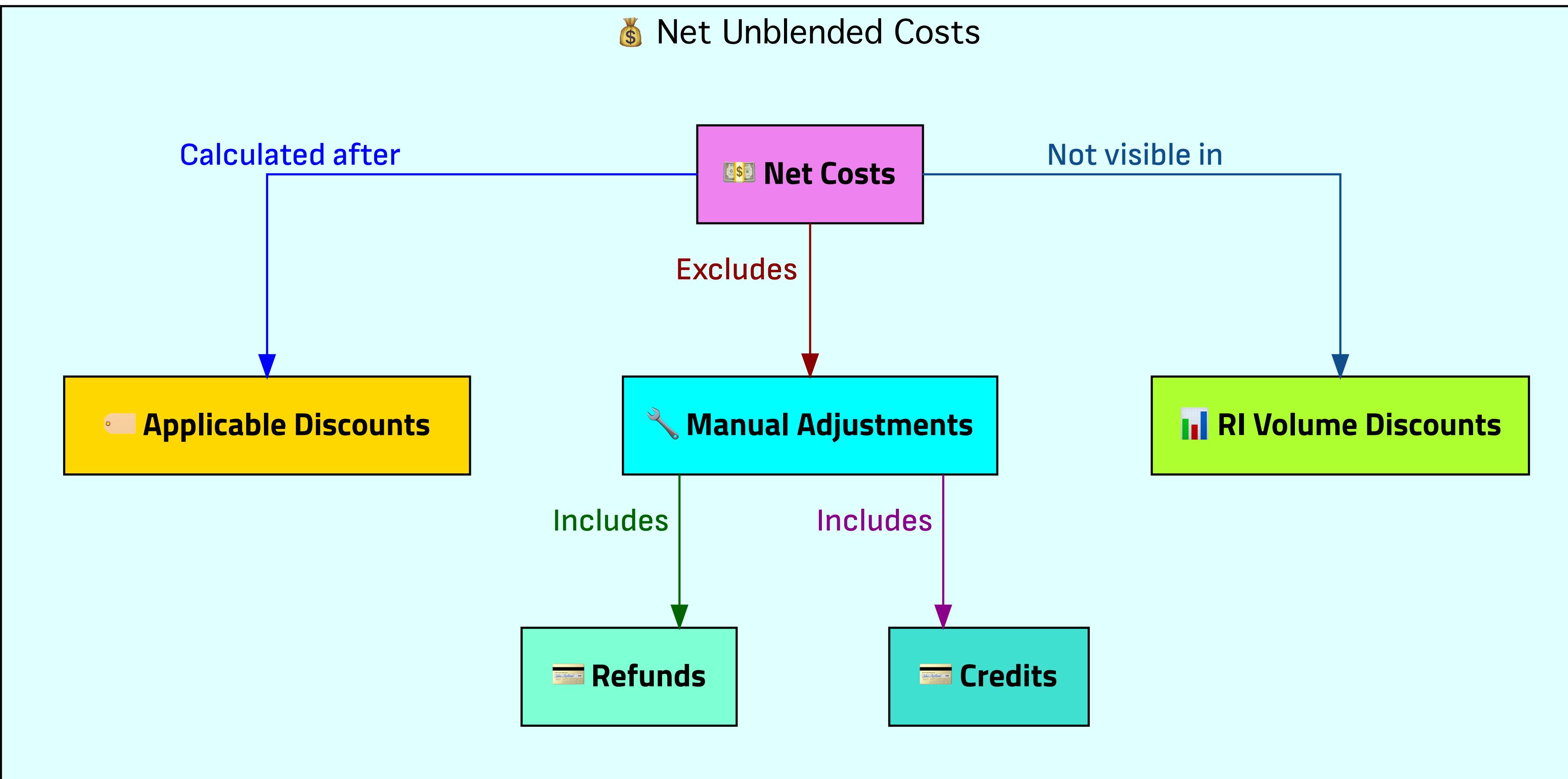
1. Cost Explorer dashboard
  - Graph of current unblended daily costs
  - Located in center of dashboard
2. Explore costs feature
  - Access filters and parameters
  - Located in upper-right corner
3. Cost Explorer report page
  - Access default reports
  - Modify chart parameters
4. Additional functionality
  - Download data as CSV
  - Save parameters as report

# 4 Your monthly unblended costs



1. **Monthly cost view**
  - Unblended costs at monthly granularity
  - Discounts applied to monthly bill
2. **Cost forecasting**
  - Discounts included by default
3. **Accessing unblended costs**
  - Open Cost Explorer page
  - Select from navigation pane
4. **Discount visualization**
  - RI Volume Discount in chart
  - Aligns with Billing and Cost Management console

# 5 Your net unblended costs



1. Calculation of net costs

Includes all applicable discounts

Post-discount amounts

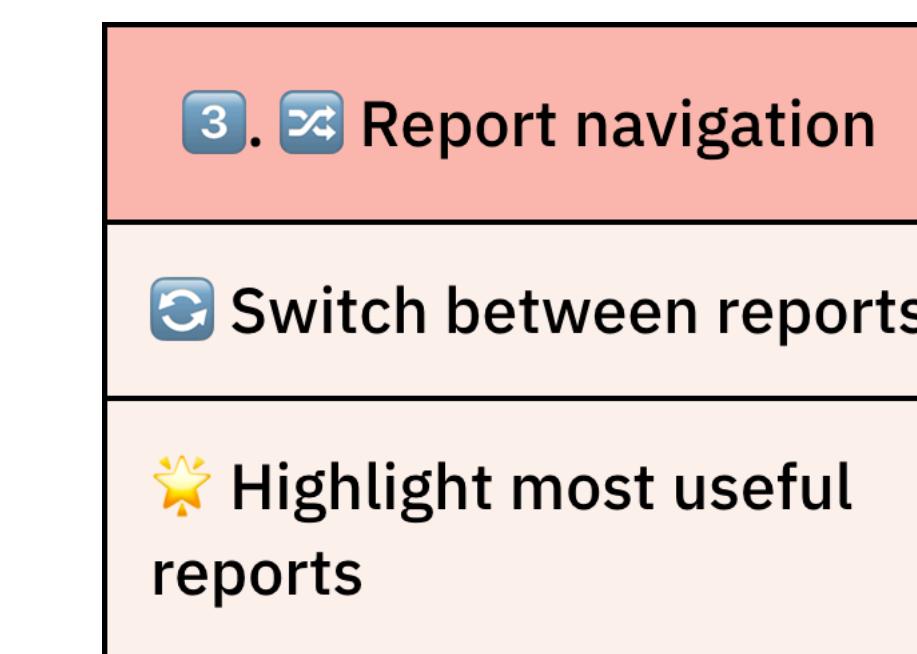
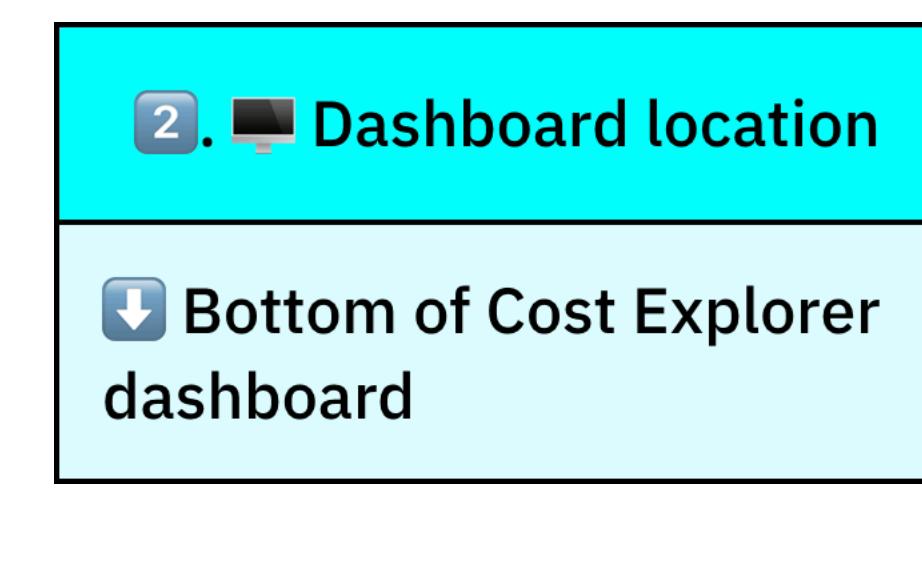
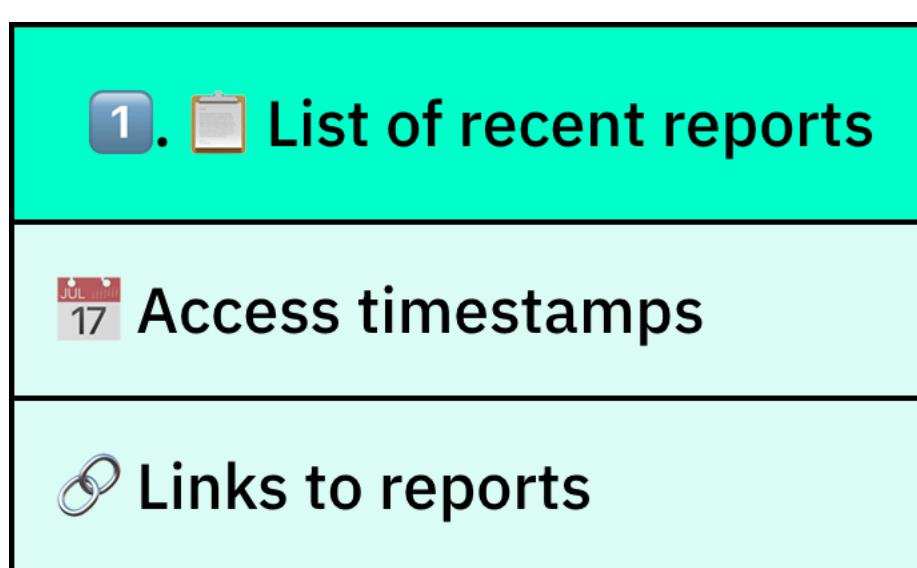
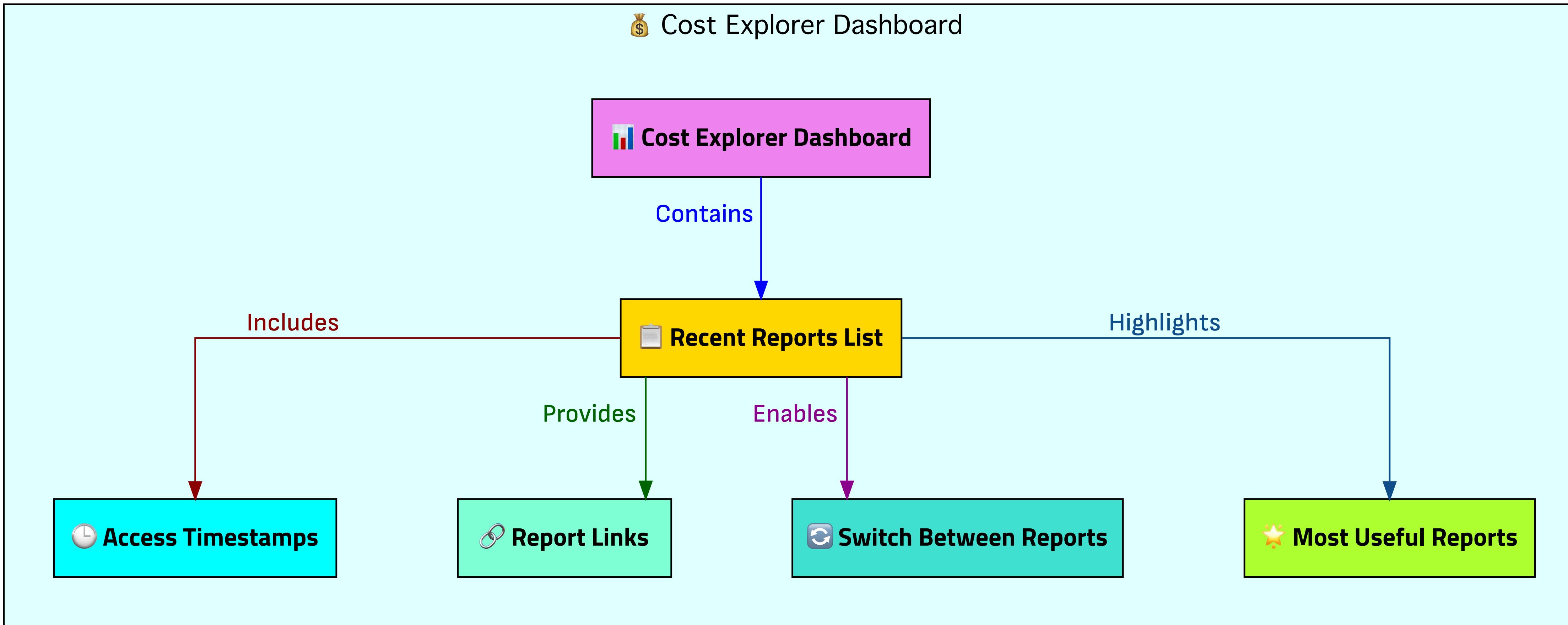
2. Exclusions

Manual adjustments	Refunds
	Credits

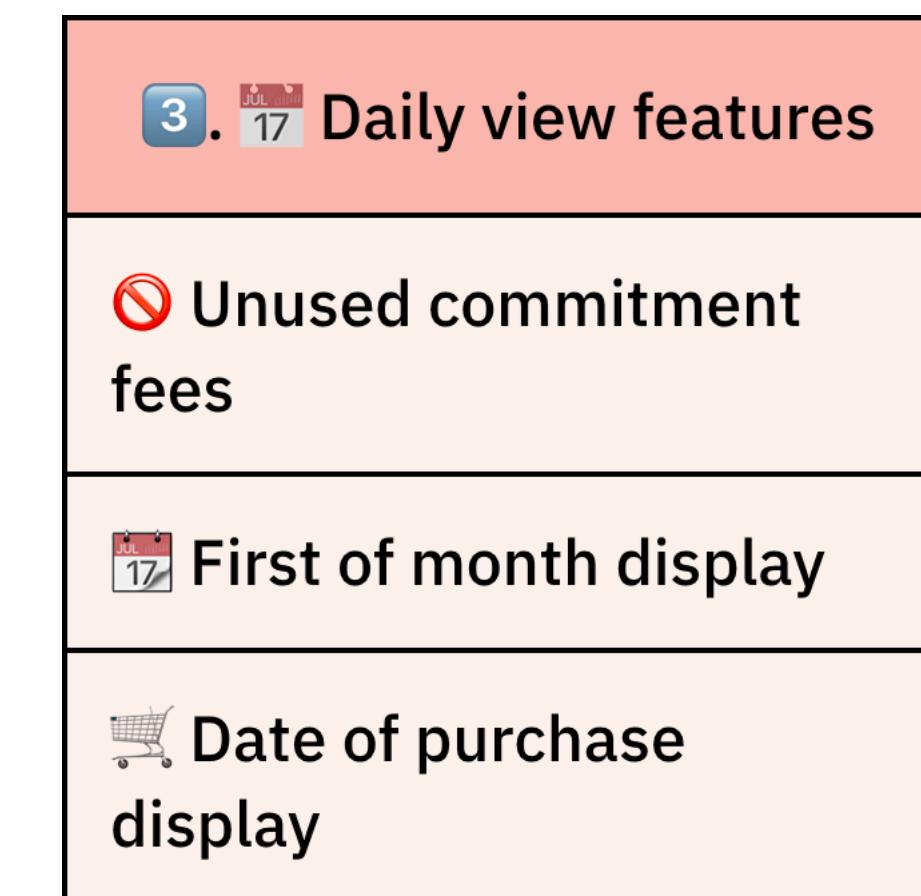
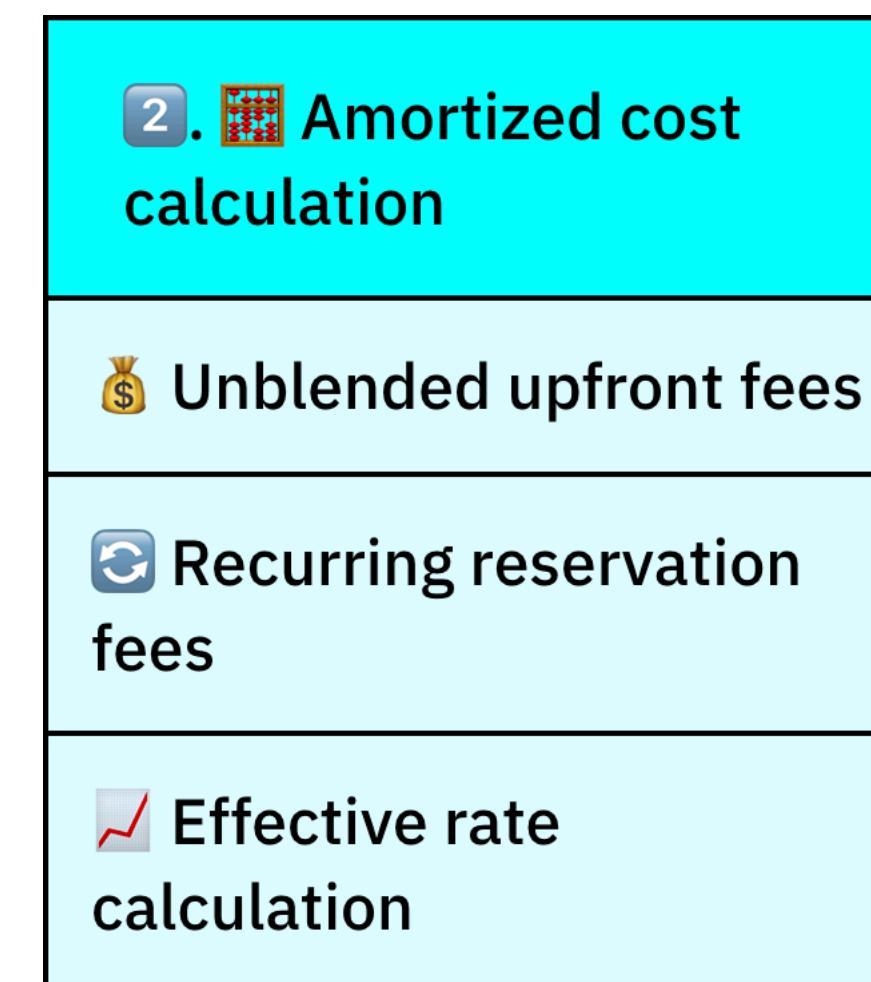
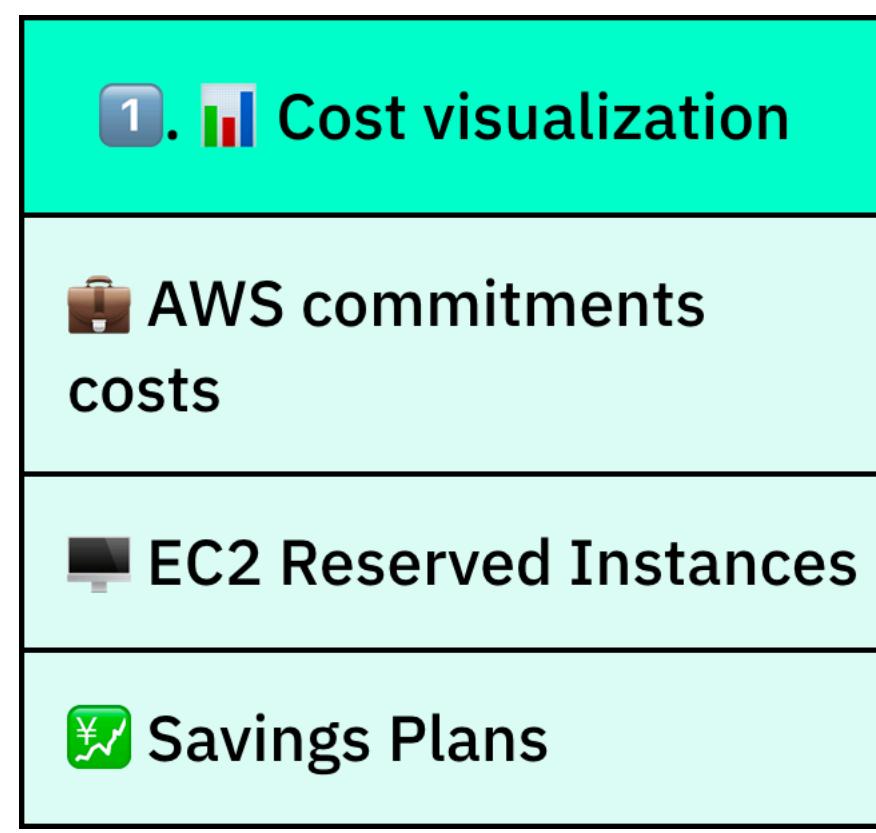
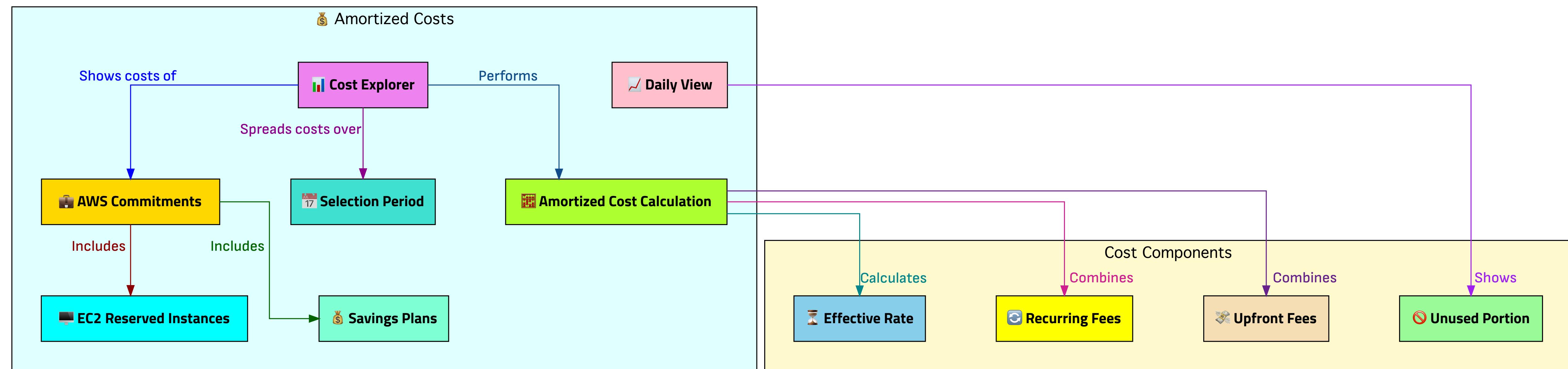
3. Visibility changes

RI Volume Discounts not visible

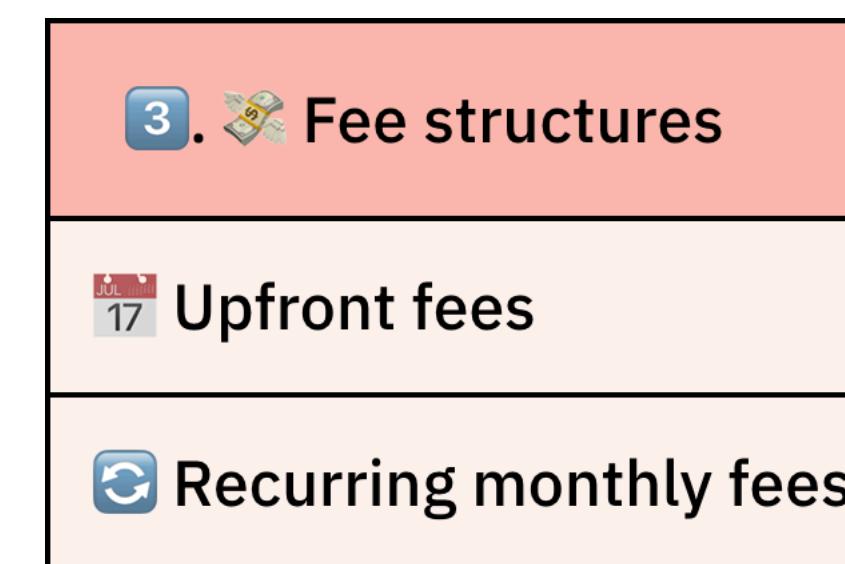
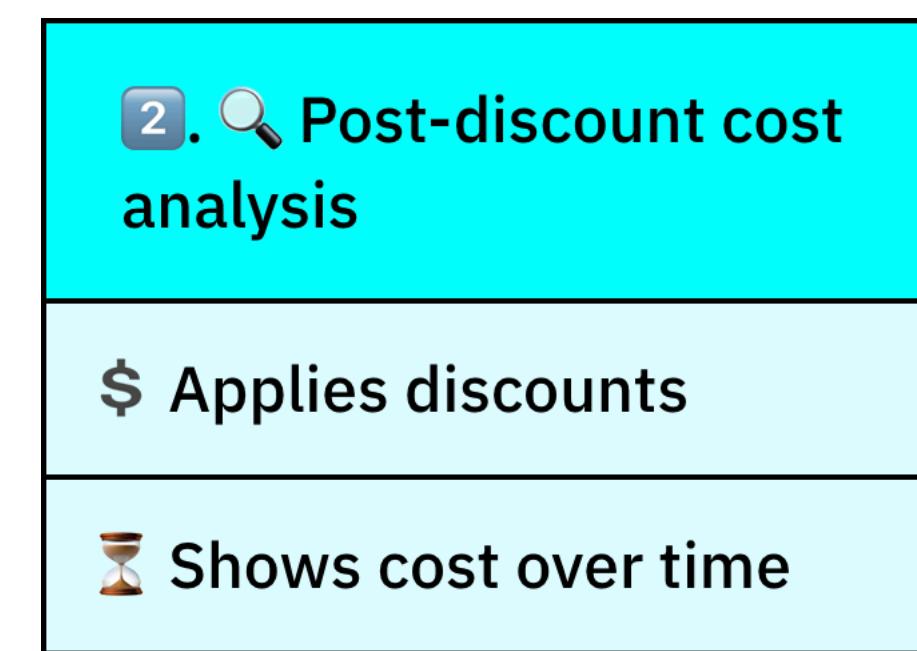
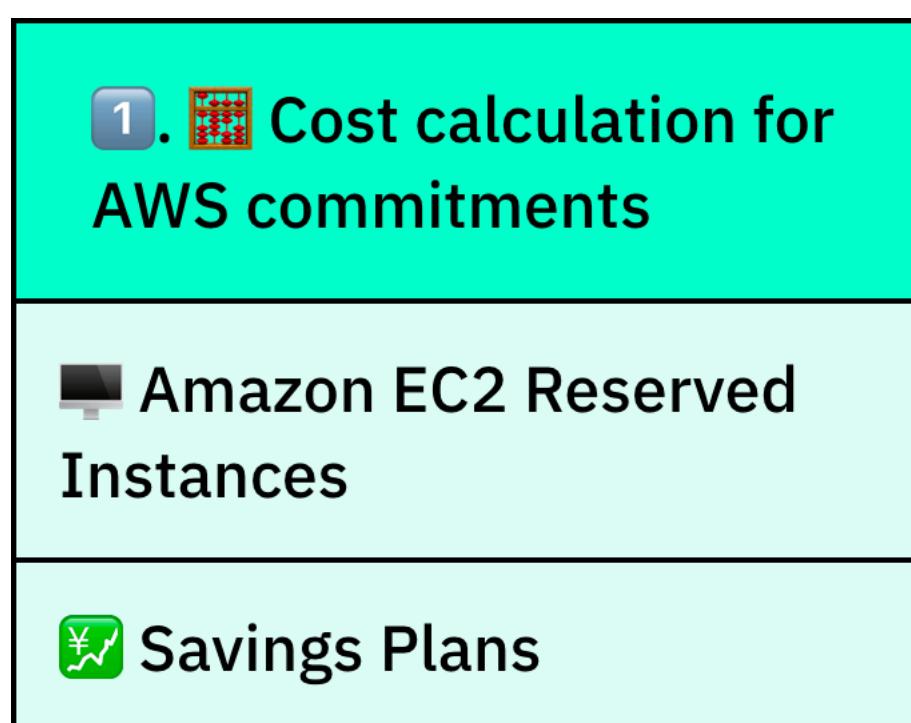
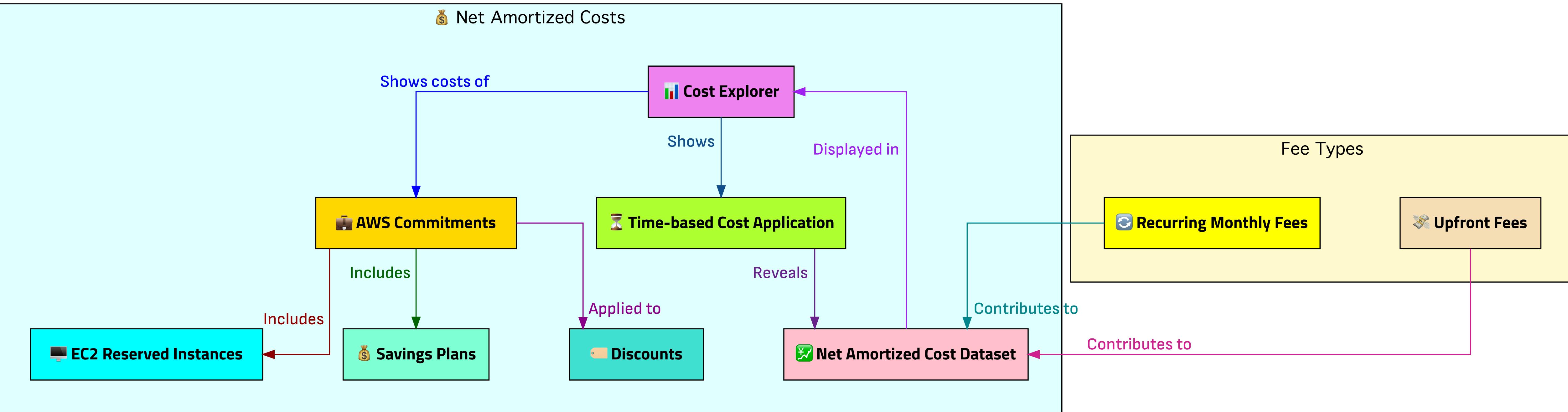
# 6 Your recent Cost Explorer reports

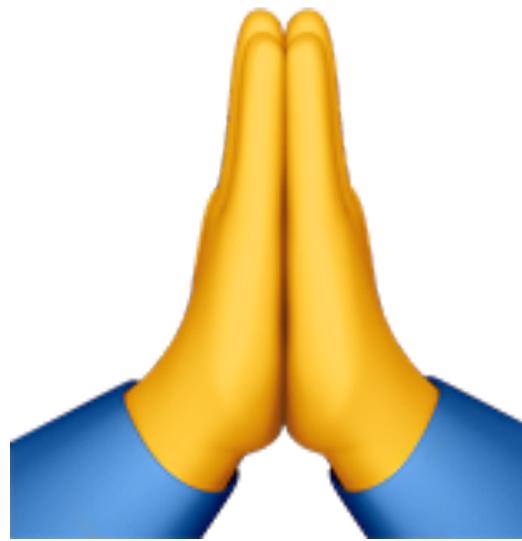


# 7 Your amortized costs



# 8 Your net amortized costs





**Thanks  
for  
Watching**