

# **LAX Air Cargo Analysis Report**

This report provides a comprehensive analysis of air cargo volumes at Los Angeles International Airport (LAX).

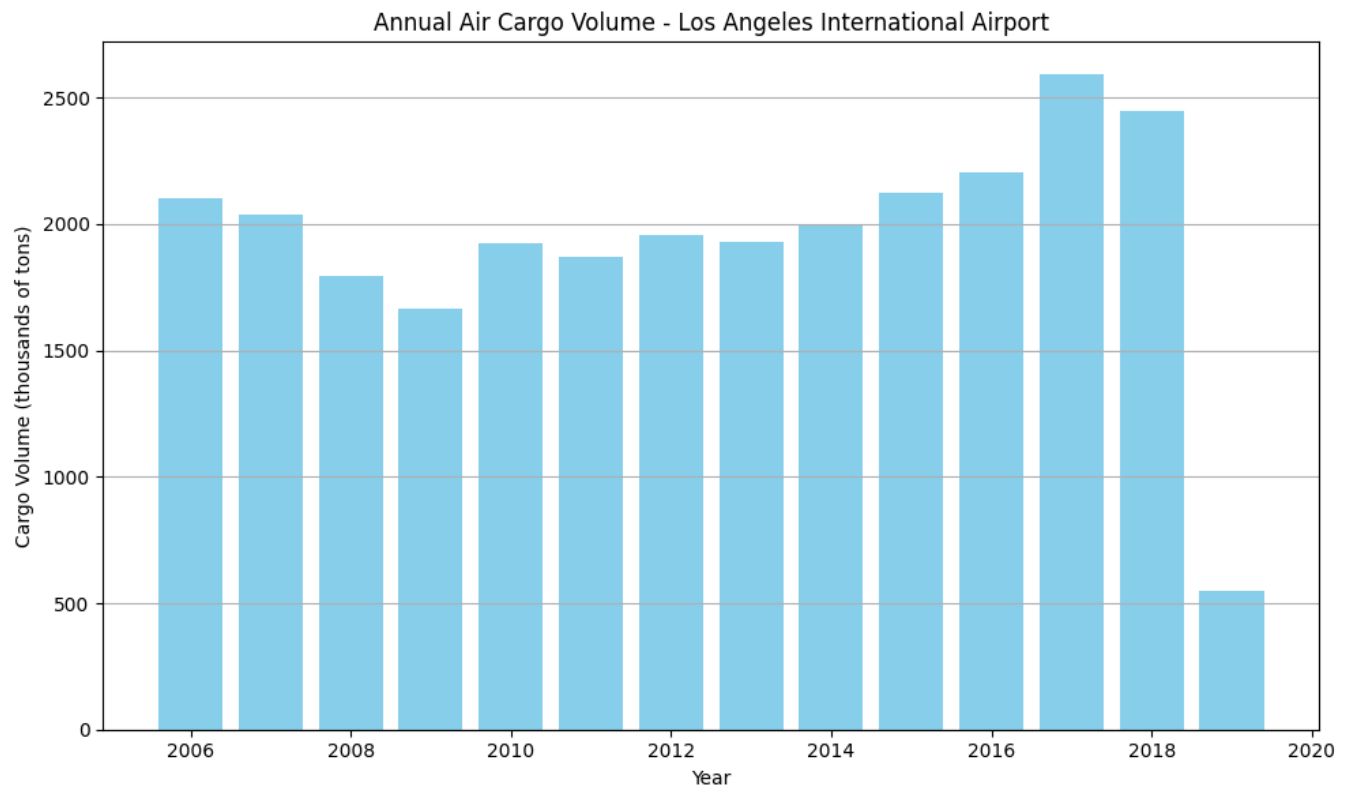
It includes data cleaning, annual and monthly analysis, domestic vs international cargo, arrivals vs departures, growth rates, and forecast using Prophet.

## Annual Air Cargo Summary

Year: 2006.0, Cargo (thousands tons): 2102.91, Growth Rate: nan%  
Year: 2007.0, Cargo (thousands tons): 2038.28, Growth Rate: -3.07%  
Year: 2008.0, Cargo (thousands tons): 1796.43, Growth Rate: -11.87%  
Year: 2009.0, Cargo (thousands tons): 1663.94, Growth Rate: -7.38%  
Year: 2010.0, Cargo (thousands tons): 1926.77, Growth Rate: 15.80%  
Year: 2011.0, Cargo (thousands tons): 1869.60, Growth Rate: -2.97%  
Year: 2012.0, Cargo (thousands tons): 1955.54, Growth Rate: 4.60%  
Year: 2013.0, Cargo (thousands tons): 1928.51, Growth Rate: -1.38%  
Year: 2014.0, Cargo (thousands tons): 2000.68, Growth Rate: 3.74%  
Year: 2015.0, Cargo (thousands tons): 2125.55, Growth Rate: 6.24%  
Year: 2016.0, Cargo (thousands tons): 2204.32, Growth Rate: 3.71%  
Year: 2017.0, Cargo (thousands tons): 2591.33, Growth Rate: 17.56%  
Year: 2018.0, Cargo (thousands tons): 2445.93, Growth Rate: -5.61%  
Year: 2019.0, Cargo (thousands tons): 549.89, Growth Rate: -77.52%

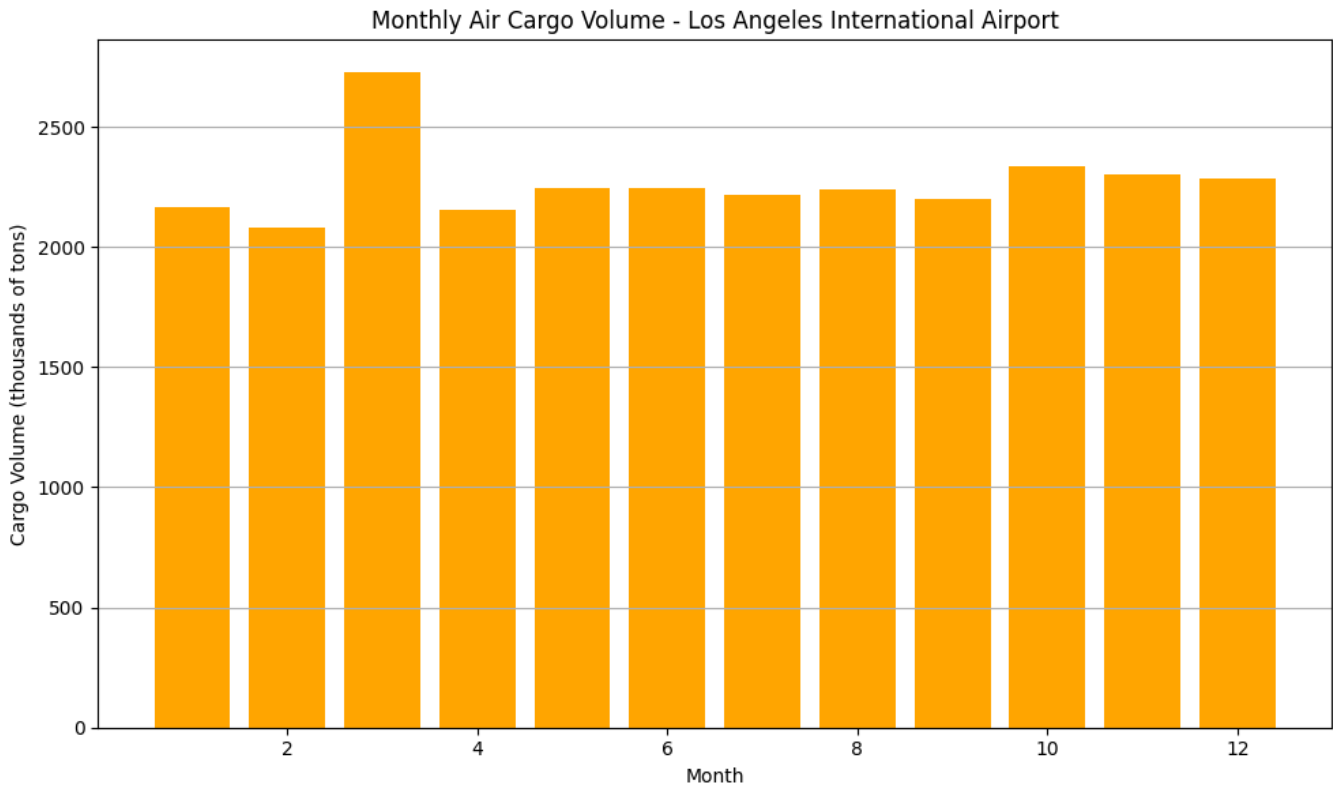
# Annual Air Cargo Volume

This chart illustrates the annual air cargo volume at LAX airport.



# Monthly Air Cargo Volume

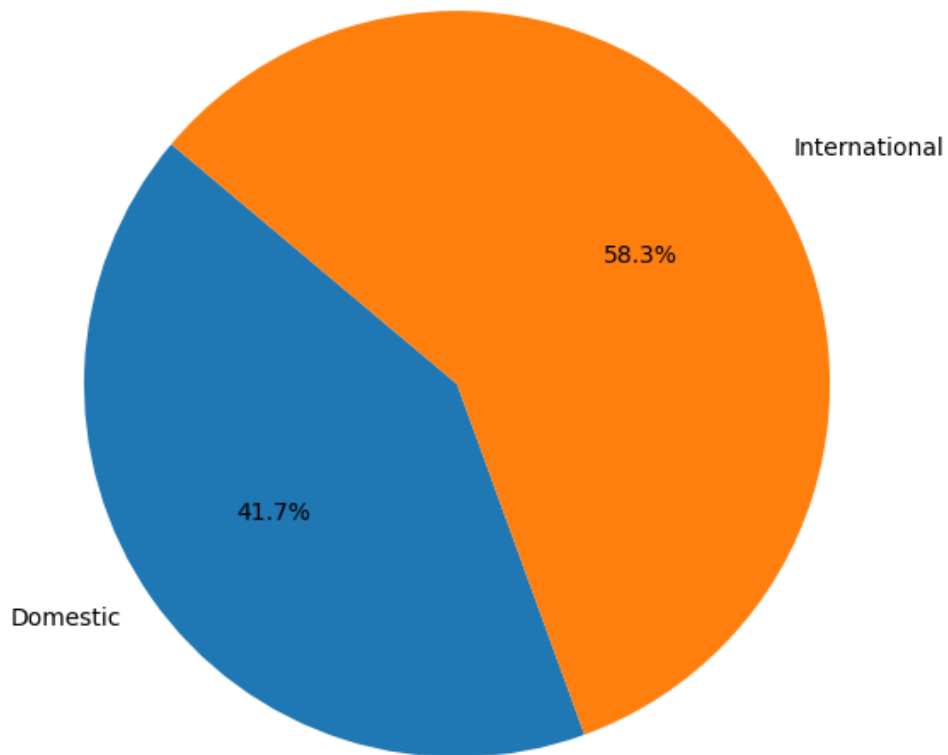
This chart illustrates the monthly air cargo volume at LAX airport.



## Domestic vs International

This chart illustrates the domestic vs international at LAX airport.

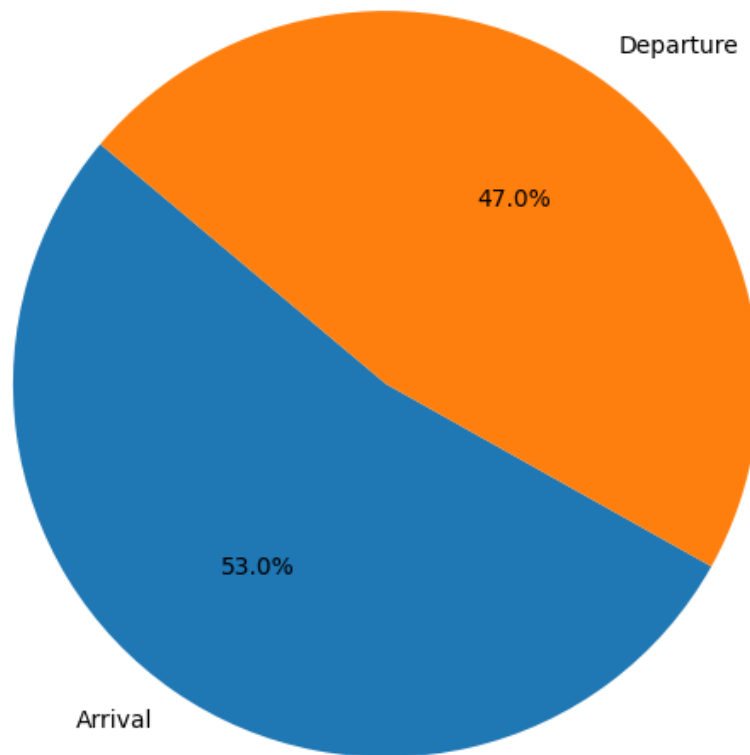
Domestic vs International Air Cargo Volume



## Arrival vs Departure

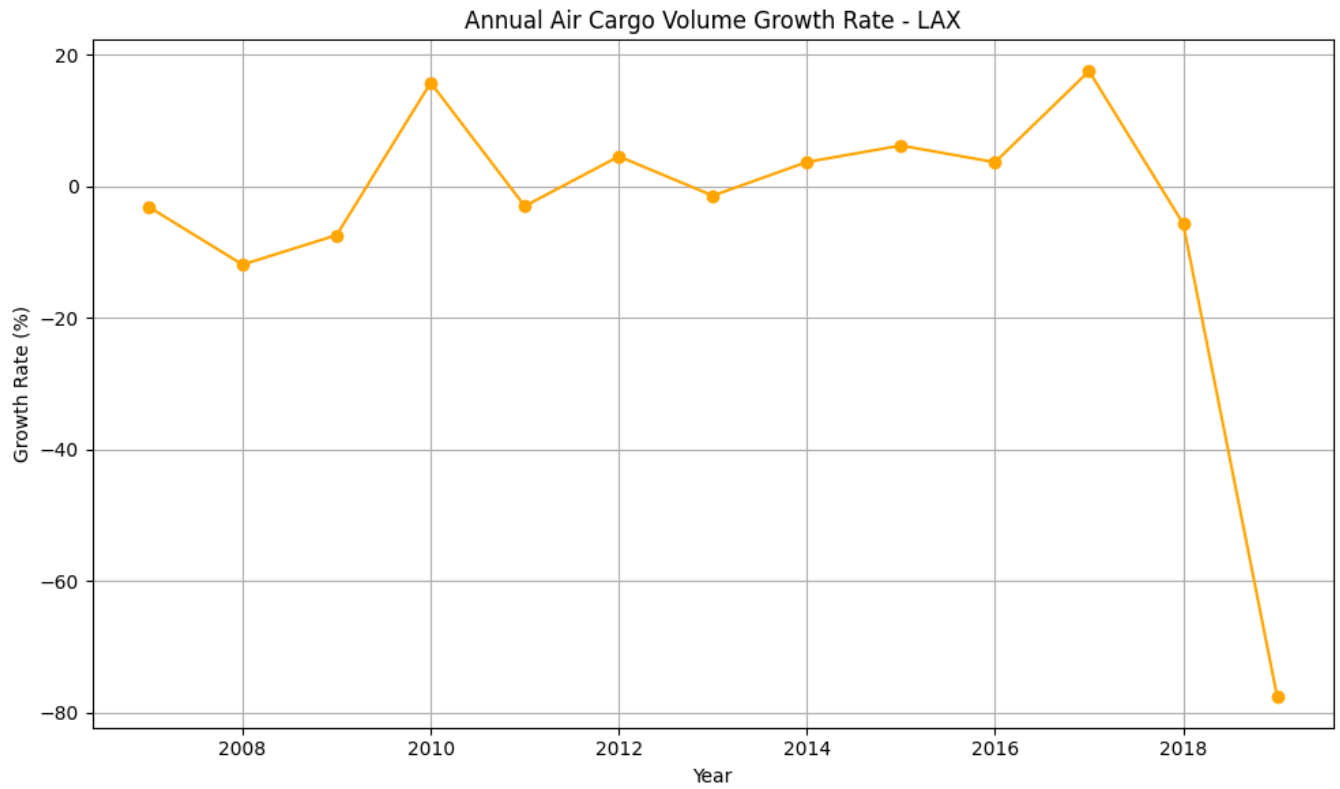
This chart illustrates the arrival vs departure at LAX airport.

Arrival vs Departure Air Cargo Volume



## Annual Cargo Growth Rate

This chart illustrates the annual cargo growth rate at LAX airport.



# Prophet Forecast

This chart illustrates the prophet forecast at LAX airport.

