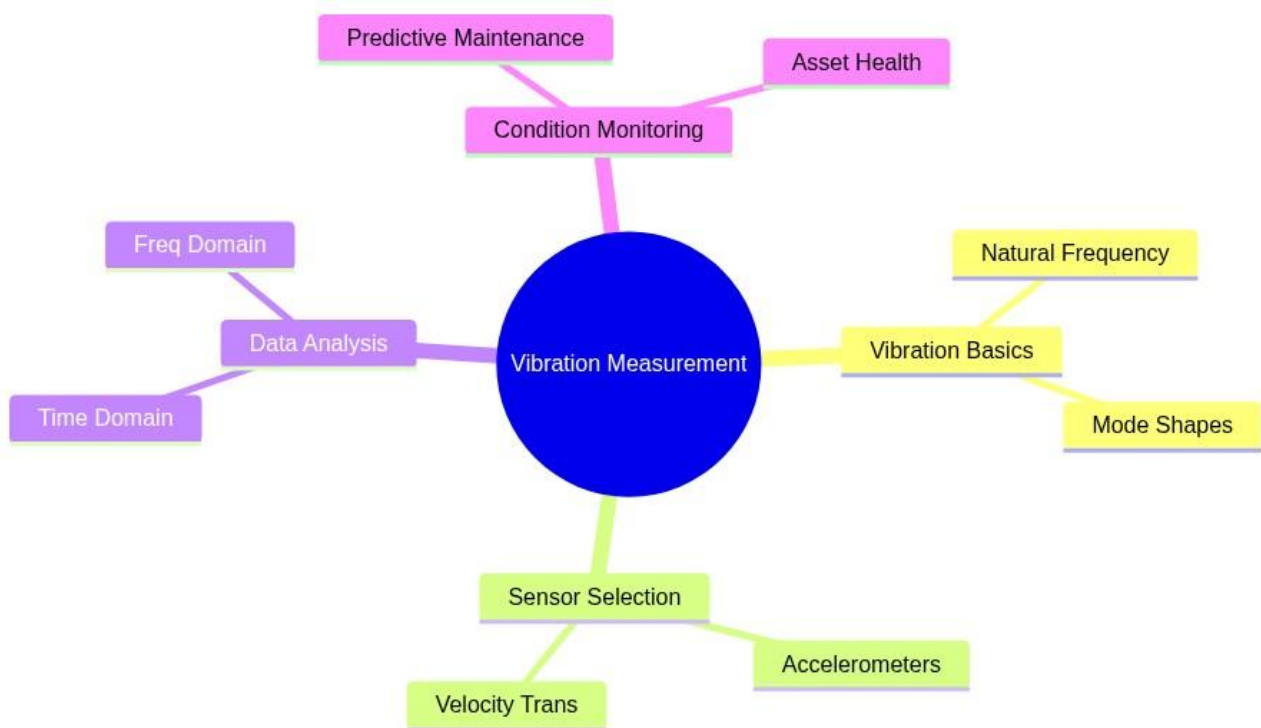


Vibration-Based Condition Monitoring

Vibration Measurement



```
mindmap
  root((Vibration Measurement))
    Vibration Basics
      Natural Frequency
      Mode Shapes
    Sensor Selection
      Accelerometers
      Velocity Trans
    Data Analysis
      Time Domain
      Freq Domain
    Condition Monitoring
      Predictive Maintenance
      Asset Health
```