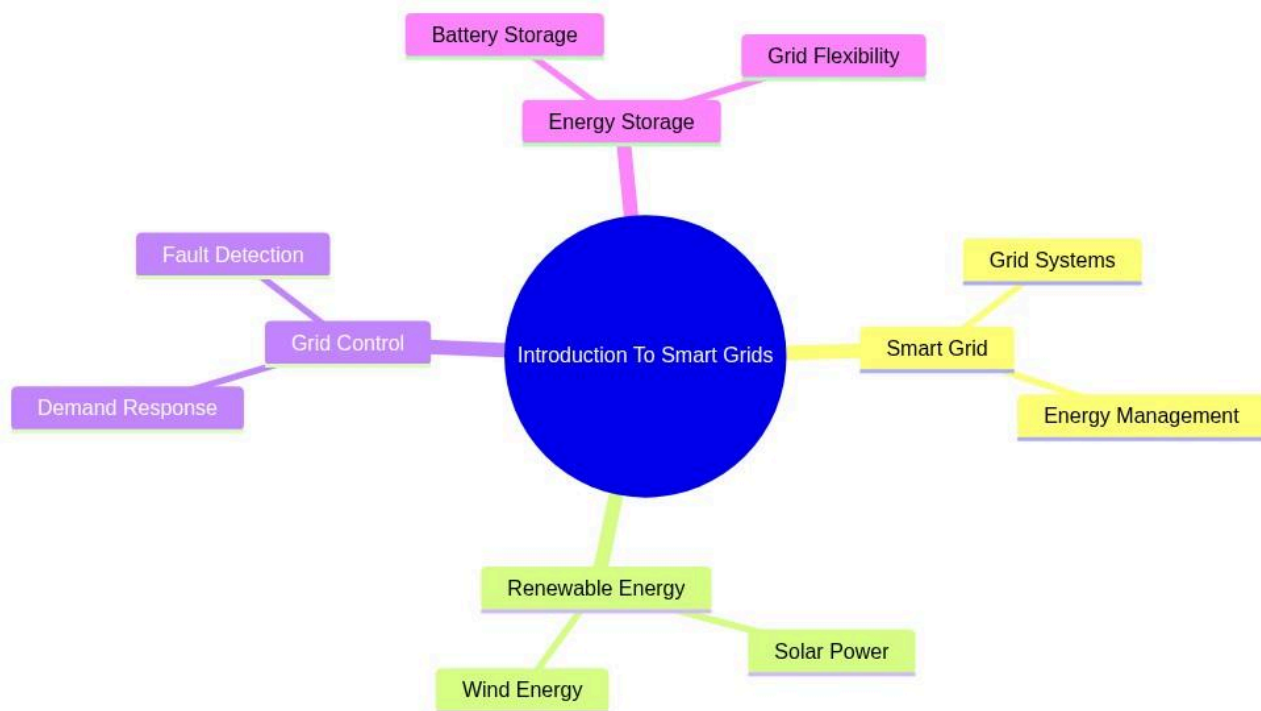


Smart Grids and Renewable Energy Integration

Introduction To Smart Grids



mindmap

```

root((Introduction To Smart Grids))
  Smart Grid
    Grid Systems
    Energy Management
  Renewable Energy
    Solar Power
    Wind Energy
  Grid Control
    Demand Response
    Fault Detection
  Energy Storage
    Battery Storage
    Grid Flexibility
  
```