

# INFOSOFT IT SOLUTIONS

Training | Projects | Placements

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## *Anaplan*

### **Introduction to Anaplan**

- Overview of Anaplan platform
- Benefits of using Anaplan for business planning
- Understanding Anaplan's modeling capabilities

### **Anaplan Basics**

- Navigation and user interface
- Creating an Anaplan model
- Building modules and lists
- Importing data into Anaplan

### **Model Building**

- Building models with multi-dimensional structures
- Understanding dimensions: Time, Geography, Products, etc.
- Creating and configuring modules
- Setting up hierarchies and line items
- Applying formulas and functions (SUM, LOOKUP, IF, etc.)
- Using system modules and selective access

### **Data Integration**

- Integrating data from external sources (ERP systems, databases, etc.)
- Data synchronization and updates
- Using Anaplan Connect and APIs for automation

## **Advanced Model Development**

- Advanced formula building (RANK, PARENT, PREVIOUS, etc.)
- Building complex models with multiple dimensions and scenarios
- Model optimization techniques
- Working with large datasets efficiently

## **Dashboards and Reporting**

- Creating dashboards and visualizations
- Designing reports for stakeholders
- Using charts, graphs, and grids
- Implementing drill-down capabilities

## **Collaboration and Workflow**

- Setting up users and roles
- Managing permissions and security
- Collaborative planning features
- Workflow automation and approvals

## **Advanced Topics**

- Forecasting and predictive analytics
- Scenario planning and what-if analysis
- Anaplan UX (User Experience) and UX Design
- Integration with other tools and systems

## **Best Practices and Optimization**

- Designing scalable models
- Performance optimization techniques
- Version control and model governance

## **.Module Design Optimization**

- **Selective Access:** Use selective access sparingly to restrict user access to data, improving performance by reducing the amount of data loaded.
- **Module Size:** Keep modules as lean as possible by limiting unnecessary line items and dimensions. Split large modules into smaller ones where feasible.
- **Use of Lists:** Optimize list hierarchies and reduce the number of list items where possible to streamline calculations.

## **Formula and Calculation Optimization**

- **Formula Efficiency:** Write efficient formulas by minimizing nested IF statements and unnecessary calculations. Use boolean logic and hierarchy functions (PARENT, CHILDREN) effectively.
- **Avoid Circular References:** Design models to minimize circular references, which can slow down calculations.
- **Use of System Modules:** Utilize system modules for intermediate calculations to reduce complexity in main modules.

## **Case Studies and Hands-on Projects**

- Practical applications of Anaplan in different industries
- Hands-on projects to apply learned concepts
- Case studies showcasing successful Anaplan implementations

## **Future Trends and Updates**

- Keeping up with Anaplan's latest features and updates
- Emerging trends in business planning and performance management