

# OnDemand CA Unified Infrastructure Management V8.5.x: Advanced Reporting 300



## Course Overview

This course provides a deep dive into the reporting technology delivered in the Unified Reporter (UR). Students will learn about the various options for building reports using the Performance Reports Designer (PRD); including custom reports, creating account-aware reports and exporting data using an ad-hoc view.

This OnDemand course provides demonstrations and hands-on lab simulations to enhance the understanding of each topic.

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### PRODUCT RELEASE

CA Unified Infrastructure Management 8.5.x

Includes:

CA UIM 8.5.0

CA UIM 8.4.7

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### COURSE TYPE, LENGTH & CODE

- OnDemand
- Web Based Training (WBT)
- Length: 6 hours
- Course Code: 20NMS30130

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### PREREQUISITES

- OnDemand CA UIM V8.5.x:  
System Administration  
Foundations
- Course Code: 20NMS20350

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### WHO SHOULD ATTEND

- CA UIM Administrators
- CA UIM Developers
- CA UIM Designers
- CA UIM Architects

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## What You Will Learn

- Configure Unified Reporter (UR) and the iReport Designer
- Build custom reports
- Deploy reports to the UR repository
- Schedule UR reports
- Create ad hoc views
- Troubleshoot UR reports

**RECOMMENDED NEXT COURSES:**

- OnDemand CA UIM V8.5.x:  
Advanced Presentation
- Course Code: 20NMS30120

## Course Agenda

<p><b>Module 1 – Configure Reporting Capabilities Using PRD, List Views, and Custom Dashboards</b></p> <ul style="list-style-type: none"> <li>▪ Design charts with the Performance Reports Designer (PRD)</li> <li>▪ Design reports using the List Designer</li> <li>▪ Design custom dashboards using the Dashboard Designer</li> </ul>	<p><b>Module 2 – Explore the UIM SLM Database</b></p> <ul style="list-style-type: none"> <li>▪ Identify the main UIM SLM data tables</li> <li>▪ Identify the default UIM SLM data retention</li> <li>▪ Describe the QoS views script</li> <li>▪ Describe the UMP SLM portlet</li> <li>▪ Query the UIM SLM database</li> </ul>
<p><b>Module 3 – Build a Custom Report</b></p> <ul style="list-style-type: none"> <li>▪ Build a custom report</li> <li>▪ Add a chart to a report</li> </ul>	<p><b>Module 4 – Deploy a Report to the UR Repository</b></p> <ul style="list-style-type: none"> <li>▪ Deploy a report to the UR repository</li> <li>▪ Run a report from iReport</li> <li>▪ Run a report from UR</li> </ul>
<p><b>Module 5 – Make Reports Account-Aware</b></p> <ul style="list-style-type: none"> <li>▪ Create an account-aware report for an administrator</li> <li>▪ Create an account-aware report for a customer</li> </ul>	<p><b>Module 6 – Explore Ad Hoc Views</b></p> <ul style="list-style-type: none"> <li>▪ Export data using an ad hoc view</li> </ul>
<p><b>Module 7 – Schedule Unified Reports</b></p> <ul style="list-style-type: none"> <li>▪ Configure UR email notification</li> <li>▪ Schedule Unified Reports</li> </ul>	<p><b>Module 8 – Explore UR Repository Permissions</b></p> <ul style="list-style-type: none"> <li>▪ Set repository permissions</li> </ul>
<p><b>Module 9 – Explore Advanced Reporting Topics</b></p> <ul style="list-style-type: none"> <li>▪ Set report date ranges &amp; elements</li> <li>▪ Add subreport</li> <li>▪ Troubleshoot report issues</li> </ul>	



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