



Quota Manager for ANI

In this lab based course, the student will gain the necessary theoretical and practical understanding of Sandvine's Quota Manager feature to design and deploy innovative usage-based services in a Sandvine ANI solution. Within the lab portion of the course, the student will learn how to configure the ANI systems to deploy a Quota Manager based solution. The lab exercises will further cement the concepts presented in the lessons and provide the practical experience required to design, configure, verify and monitor a Quota Manager solution.

If you have any questions about Sandvine's Education Services or courses, contact learning@sandvine.com.

COURSE OVERVIEW

Sandvine's Quota Manager for ANI course is designed to provide the knowledge and skills related to the deployment of the Quota Manager feature in an ANI deployment enabling deployment of innovative usage-based services.

Modality	Hands-on Labs?	Intended Audience / Roles	Duration (Instructor-Led)	Prerequisites
Onsite Exclusive (Instructor-Led)	Yes	<ul style="list-style-type: none"> Use Case Deployment Engineer 	Two Days	<ul style="list-style-type: none"> ANI Essentials Advanced SandScript for Maestro Policy Engine
Self-Paced eLearning		<ul style="list-style-type: none"> Field Engineer 		

Course Content

- Quota Manager Overview
- Configuring Quota Manager on the Maestro Policy Engine
- Configuring ActiveLogic rulesets for Quota Manager
- Design, configuration and monitoring of
 - Recurring and non-recurring quota wheels
 - Rolling quota wheels
 - Session-Time based quota wheels
- SandScript for Quota Manager
- Creating Quota Manager Usage Date Records

Also Consider:

- [ANI Essentials](#) (Prerequisite for this course)
- [Advanced SandScript for Maestro Policy Engine](#) (Prerequisite for this course)
- [Installing & Configuring ANI](#)
- [Troubleshooting ANI](#)

ABOUT SANDVINE

Sandvine's cloud-based Application and Network Intelligence portfolio helps customers deliver high quality, optimized experiences to consumers and enterprises. Customers use our solutions to analyze, optimize, and monetize application experiences using contextual machine learning-based insights and real-time actions. Market-leading classification of more than 95% of traffic across mobile and fixed networks by user, application, device, and location creates uniquely rich, real-time data that significantly enhances interactions between users and applications and drives revenues. For more information visit <http://www.sandvine.com> or follow Sandvine on Twitter @Sandvine.



The App QoE Company

USA
5800 Granite Parkway
Suite 170
Plano, TX 75024
USA

EUROPE
Svärdfiskgatan 4
432 40 Varberg,
Halland
Sweden
T. +46 340.48 38 00

CANADA
410 Albert Street,
Suite 201, Waterloo,
Ontario N2L 3V3,
Canada
T. +1 519.880.2600

ASIA
RMZ Ecoworld,
Building-1, Ground Floor,
East Wing Devarabeesanahalli,
Bellandur, Outer Ring Road,
Bangalore 560103, India
T. +91 80677.43333

Copyright ©2023 Sandvine Corporation. All rights reserved. Any unauthorized reproduction prohibited. All other trademarks are the property of their respective owners.

This documentation, including all documentation incorporated by reference herein such as documentation provided or made available on the Sandvine website, are provided or made accessible "AS IS" and "AS AVAILABLE" and without condition, endorsement, guarantee, representation, or warranty of any kind by Sandvine Corporation and its affiliated companies ("Sandvine"), and Sandvine assumes no responsibility for any typographical, technical, or other inaccuracies, errors, or omissions in this documentation. In order to protect Sandvine proprietary and confidential information and/or trade secrets, this documentation may describe some aspects of Sandvine technology in generalized terms. Sandvine reserves the right to periodically change information that is contained in this documentation; however, Sandvine makes no commitment to provide any such changes, updates, enhancements, or other additions to this documentation to you in a timely manner or at all.