



On API (v1) to On API (v3) Migration Guide

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Gracenote, Inc.

A Nielsen Company

<http://www.gracenote.com>

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Introduction

This document describes the differences between On API (v1) and On API (v3).

Programs

On API (v1)	On API (v3)
<a href="http://on-api.gracenote.com/v1/Programs?updateId=0&limit=5&api_key=<key>">http://on-api.gracenote.com/v1/Programs?updateId=0&limit=5&api_key=<key>	<a href="http://on-api.gracenote.com/v3/Programs?updateId=0&limit=5&api_key=<key>">http://on-api.gracenote.com/v3/Programs?updateId=0&limit=5&api_key=<key>
http://developer.tmsapi.com/files/on_update_programs_1.0.xsd http://developer.tmsapi.com/files/on_update_types_1.0.xsd	http://developer.tmsapi.com/files/on_update_programs_3.0.xsd http://developer.tmsapi.com/files/on_update_types_3.0.xsd

Schema Changes

Added Attributes

On API (v1)	On API (v3)
N/A	/season@seasonYear
	/season/totalSeasonEpisodes
	/season/officialURL
	/season/showcard
	/season/titles
	/season/descriptions
	/season/cast
	/season/crew
	/season/keywords
	/season/relations
	/program@inactive

Moved Attributes

On API (v1)	On API (v3)
/program/movieInfo/officialURL	/program/officialURL
/program/doNotUse	/program@deleted

Deleted Attributes

On API (v1)	On API (v3)
/program/duration	Deleted

/program/altFilmId	
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Data Updates

- The API interaction model stays the same and uses updateId token to request deltas at regular intervals.
- The On API (v3) lookup parameters are restricted to lookups by unique identifier only. For Programs, this is a tmsId lookup. rootId lookups are not supported in On API (v3).
- Customer API keys are configured to receive updates for a specific scope of data, as agreed on in the sales contract.