

# Retrieving Sound File Information for a User

This retrieves the sound file information of a user from the server

## URL

GET <https://api.sounddate.com/user/{user id}/profile/sound>.

## Query Parameters

Parameter	Description	Type	Required	Notes
sortOrder	determines the order that the sound files are returned	string	optional	accepted values:mostRecent, earliest, shortest,longest,. Default is mostRecent.

Note:

- mostRecent, sorts most recent to earliest
- earliest, sorts earliest to most recent
- shortest, sorts shortest to longest
- longest, sorts longest to shortest

## Headers

Header Name	Description	Required	Values
Bearer	access token	Required.	
Accept	Response format	Optional	application/xml or application/json. Default is JSON

## Sample Request

GET <https://api.sounddate.com/user/345354/profile/sound?sortOrder=shortest>

Bearer: {access token}

Accept: application/json

## Response

Element		Description	Type	Notes
soundFiles		List of soundfile info	array	
	id	user id	integer	
	url	url of the soundfile	string	
	length	length of the sound file	float	The length in seconds.

## Sample Response

```
{
  "soundFiles": [
    {
      "id": 23456,
      "url": "
https://api.sounddate.com/profile/sound/23456.mp3",
      "length": 11.2
    },
    {
      "id": 24559,
      "url": "
https://api.sounddate.com/profile/sound/24559.mp3",
      "length": 19.8
    }
  ]
}
```

## Status Codes and Errors

The following table lists the returned HTTP Status Codes

Code	Description	Notes
200	OK	Success for POST and GET

Code	Description	Notes
401	Unauthorized	Invalid access token
413	Requested entry is too large	Uploaded sound file is longer than 5 minutes