

# GameSnacks API

# **Technical Integration Guide**

Last update: 9/14/2021

## Background

GameSnacks provides a simple URL which you can use to embed games into your app or website. This guide is targeted at developers and will guide you through the process of customizing the GameSnacks URL for your use case

There will also be a Game Information API (work in progress) which you can use to query for a list of games by genre, keyword, etc. and receive additional information such as thumbnail URLs. This API will be available soon.

## Games

Here is a list of the games available via the GameSnacks API: <u>https://gamesnacks.com/embed/originals</u>

You can use the entire set of games (default behavior), or only include a subset of your choice by following the instructions below.

# Embed API - URL Setup

We will provide you with custom URLs to use. These URLs will contain an app identifier which will be unique to your integration. There are two types of URLs: URLs which link directly to a game and URLs which link to the grid of all games.

Link to grid of games https://gamesnacks.com/embed/APP\_ID

#### Link to specific game

#### https://gamesnacks.com/embed/APP\_ID/games/GAME\_ID

If you do not have a custom URL yet, please email us with your preferred APP\_ID. For testing purposes, you can use the following set of URLs until you receive your APP\_ID.

Grid of games: <u>https://gamesnacks.com/embed/originals</u> Specific game: <u>https://gamesnacks.com/embed/originals/games/stackbounce</u> (replace with any game\_id from list of games. To find a game\_id, click a game from the list of games and look at the URL)

### Web Integration

GameSnacks can be integrated into an existing website through the use of <u>iframes</u>. The GameSnacks site will automatically adjust its size depending on the iframe dimensions.

#### Code snippet:

```
<iframe src="https://gamesnacks.com/embed/APP_ID/games/GAME_ID"></iframe></iframe></iframe>
```

## Native App Integration

GameSnacks can be integrated into native apps via WebViews or Chrome Custom Tabs. If you are using features such as sharing, then a WebView is preferred.

#### Android

- WebView
- <u>Chrome Custom Tab</u>

iOS

WKWebView

## Game Information API

Coming Soon