

PlayKit JS Moderation

About

Moderation plugin provides applications ability to add reporting mechanism for the content that being played in case users find it not appropriate.

PlayKit JS Moderation is written in [ECMAScript6](#), statically analysed using [Typescript](#) and transpiled in ECMAScript5 using [Babel](#).

Getting Started

Prerequisites

The plugin requires [Kaltura Player](#) to be loaded first.

Installing

First, clone and run [yarn](#) to install dependencies:

```
git clone https://github.com/kaltura/playkit-js-moderation.git cd playkit-js-moderation yarn install
```

Building

Then, build the player

```
yarn run build
```

Embed the library on your test page

Finally, add the bundle as a script tag on your page, and initialize the player

```
<script type="text/javascript" src="/PATH/TO/FILE/kaltura-player.js"></script>
<!--Kaltura player-->
<script type="text/javascript" src="/PATH/TO/FILE/playkit-moderation.js"></script>
<!--PlayKit moderation plugin-->
<div id="player-placeholder" style="height:360px; width:640px"> <script type="text/javascript"> var
playerContainer = document.querySelector("#player-placeholder"); var config = { ...   targetId: 'player-
placeholder',   plugins: {   playkit-js-moderation: { ... }   }   ...   }; var player = KalturaPlayer.setup(config);
player.loadMedia(...); </script>
</div>
```

Documentation

Moderation plugin configuration can be found [here](#):

- **Configuration**

And coding style tests

We use ESLint [recommended set](#) with some additions for enforcing [Flow] types and other rules.

See [ESLint config](#) for full configuration.

We also use [.editorconfig](#) to maintain consistent coding styles and settings, please make sure you comply with the styling.

Contributing

Please read [CONTRIBUTING.md](#) for details on our code of conduct, and the process for submitting pull requests to us.

Versioning

We use [SemVer](#) for versioning. For the versions available, see the [tags on this repository](#).

License

This project is licensed under the AGPL-3.0 License - see the [LICENSE.md](#) file for details

Configuration

Configuration Structure

```
//Plugin params
"playkit-js-moderation": { reportLength?: number, // optional onReportSentMessage?: string, // optional
onReportErrorMessage?: string, // optional subtitle?: string, // optional extra information to be displayed
tooltipMessage?: string, // optional notificatonDuration?: number, // miliseconds, optional moderateOptions?: Array<
{id: number, label: string} > // optional
}
```


Plugin Default configuration

"playkit-js-moderation" = {};

```
"playkit-js-moderation": { "reportLength": 500, "onReportSentMessage": "The report sent",
"onReportErrorMessage": "The report failed to send", "subtitle": "", "notificatonDuration": 5000, "tooltipMessage":
"Send report", "moderateOptions": [ { "id": 1, "label": "Sexual Content" }, { "id": 2,
"label": "Violent Or Repulsive" }, { "id": 3, "label": "Harmful Or Dangerous Act" }, {
"id": 4, "label": "Spam / Commercials" }, { "id": 5, "label": "Copyright Violation" }, {
"id": 6, "label": "Terms of Use Violation" } ] }
```


Example:





What's wrong with this content?


my subtitle

Choose a reason for reporting this content 

Describe what you saw...


0/500

Report



What's wrong with this content?

my subtitle

Spam / Commercials 

test

4/500

Report

Docs:

config.reportLength

Type: number

Default: 500

config.onReportSentMessage

Type: string

Default: The report sent

config.onReportErrorMessage

Type: string

Default: The report failed to send

config.subtitle

Type: string

Default: -

config.tooltipMessage

Type: string

Default: Send report

config.notificationDuration

Type: number

Default: 5000

config.moderateOptions

Type: `Array< {id: number, label: string} >`

Default:

```
moderateOptions = [ {id: 1, label: 'Sexual Content'}, {id: 2, label: 'Violent Or Repulsive'}, {id: 3, label: 'Harmful Or Dangerous Act'}, {id: 4, label: 'Spam / Commercials'} ]
```

`[template("cat-subscribe")]`
