



# BYJU'S - The Learning App

## Overview

The main objective was to assist the projection of the national-level inter-school contest on the Discovery channel. DSSL is an aptitude-based competition that provides a platform for students to compete and win awards. Students studying in Classes 4th to 9th can apply for this contest.

## Challenges

- Making a connection between device and react side.
- Challenges in sending and receiving bridge call events.
- Play the protect videos like Dash and HLS.
- Shaka Player integration with react.

## Technologies Used

- React with Redux

## Solutions

- Send the bridge call by changing the WebView versions and library.
- Connect the Backend with Frontend to receive the data of bridge call.
- Shaka player library to play the video but we need lot of the things to play DASH or HLS videos.

