

JWPlayer Workflow

Publishing Desk:

- Schedule JWPlayer Live Class
 - In publishing desk, click Reference Video Link
 - Provide all needed details, like Title, Start Time, End Time, etc
 - Leave the link field blank
 - Submit it
 - A new resource will get created with empty link parameter
 - Start the live stream 5 or 10 mins before the Video Start time that was uploaded on Publishing Desk.
 - Keep a static image on the video stream
 - As soon as the video stream starts, JWPlayer will provide media id.
 - Put the media id in JWPlayer Live Video URL
 - Edit the video on Publishing desk
 - Add the url in the link field
 - Save the details
 - Now once the actual class starts users will be able to see the video
 - *Note: You will have to check how much time will be required for you to start the stream, get the media id and edit and upload the live url in video. You will have to start the stream according to this time. Example: If you see that 5 mins is enough to do all this, then 5 mins before the start time, you will start this process.
 - *Note: Live JWPlayer url format: Please use this specific format, so that all the things work accordingly
https://cdn.jwplayer.com/live/events/media_id.m3u8
You will have to replace media_id with the actual media id
- Uploading JWPlayer VOD
 - There is no change in this flow.
 - JWPlayer VOD url format
https://content.jwplatform.com/videos/media_id-79KZMD6o.mp4
- Uploading Youtube video
 - This is same as before
- App
 - If empty url has been uploaded
 - The video item will have as any other video item. Meaning according to start time end time parameters, it will be shown accordingly
 - If current time is after start time, and video url is still empty in Publishing desk, on clicking of Watch Now, app will show "Video not found"
 - As soon as you enter the url in the empty video, refresh the respective page of the app on which you are on, and the video will receive the url.
 - If Youtube Video has been uploaded
 - If the video has Youtube URL, no matter live or vod, or recorded live, it will play in custom player as it was playing earlier
 - If JWPlayer VOD, without start time and end time

- It will play in JWplayer
- If JWplayer Live
 - It will play in JWPlayer
 - Android will have all the resolutions
 - iOS will have one resolution dependant on Internet speed
- If Jwplayer VOD with Start Time & End Time
 - It will play in custom player as it used to