

# AdColony Pokkt Mediation

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## Prerequisites

- Please create account at <http://www.adcolony.com/monetize/>
  - Please read basic instructions at <https://github.com/AdColony/AdColony-Android-SDK/wiki/Showing-V4VC-Videos> to integrate your android application with AdColony.
  - Register your App here and do the required settings for V4VC (rewarded video).
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## Configuration in Application

- Move the “adcolony.jar” file into the libs folder of your project. Make sure to update your project's dependencies accordingly.
  - Add the necessary permissions for AdColony as suggested in AdColony integration document to your application manifest.
  - Add the recommended activities and meta data to your AndroidManifest.xml as suggested in integration guide.
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## Code changes

- Create a class which implements Pokkt’s **AdNetwork** interface.
- This class should also implement AdColony Callback interface **AdColonyAdListener**, **AdColonyV4VCListener**, **AdColonyAdAvailabilityListener**.
- This class should also implement **Application.ActivityLifecycleCallbacks** interface to map activity lifecycle with AdColony state and to set the current activity to AdColony SDK.
- Pokkt SDK’s PokktCustomNetworkVideoDelegate methods should be mapped from your newly created class methods. These are the methods which are important and which will be used to fire event to POKKT.
  - onAdColonyAdAvailabilityChange,
  - onAdColonyAdAttemptFinished
  - onAdColonyAdStarted
  - onAdColonyV4VCReward
- Sample implementation of this class is included in release “**AdColonyNetwork.java**”. Please use this java file in your project.

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- Now the last part, please declare this class name along with package name (fully qualified class name) in your Pokkt account Dashboard for AdColony network setting.