The CDN configurations are required for storing and delivering image from web server.  We do not store the images in database. You have mentioned this after the release, but we did not go back and change it since the development was frozen for outreach app. In the next development cycle, we can work on this change.

In order to mimic CDN behaviour in Digital Ocean droplet, we have to create Apache HTTP server and point the web root directory so that the images can be accessible via HTTP from the device.

The domainVerifier property is not used in the application and you can give dummy value.

SMTP settings are also not used in the application and you can give dummy value.  We used SMTP settings for sending email to user whenever user changes password.  But the change password functionality was removed from the app based on Pathways request.

I have mentioned all the details below as per the properties file,

**1) default.cdn.url.root**

This is the Apache HTTP server path to store and retrieve image  from the web server. Here we need to give deploying server HTTP address.

**2) default.cdn.origin.dir=/var/www/html/outreach/ext**

This is the Apache local server path to store and retrieve image  from the web server.Here we need to give deploying server local path.

**3) domainVerifier=localhost**

This is not used in the app, but we need to give dummy value.

**4) smtp.host=  
    smtp.port=587   
    smtp.use.ssl=true   
    smtp.username=  
    smtp.password=  
    email.from=**

  These details are used to configure SMTP settings. The SMTP settings are not used in the app, but we need to give dummy values.  In the  previous outreach app we used  these SMTP settings for sending email to the  user, whenever user changes the password.  But the change password functionality was removed in the existing app

**5)** The previous Outreach app is connected with  "outreach" database and the latest Outreach app is connected with "outreach\_schema" database.The latest app is still not deployed in the production server. We have not taken any steps to merge Outreach app database with the OPENHMIS database. At present  USER\_INFO table created in  "outreach\_schema" database, which is similar to USER\_INFO table in OPENHIMS database. Once the data synchronization is completed in one of the schema's, we can point the app to the right schema.