## Project Development Phase Model Performance Test

Date	9 Novemeber 2023	
Team ID	890913	
Project Name	ChatConnect - A Real-Time Chat and	
	Communication App	
Maximum Marks	10 Marks	

## **Model Performance Testing:**

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Values	Screenshot
1.	Metrics	App Launch Time- 100ms Screen Render Time- 150 ms Code Quality- 8.5/10	
2.	Usage	App Size- 15 MB Customer Experience- Satisfied	
3.	Performance	Error and Crash Rates- 5% Database Query Performance- 200ms	

## **ScreenShots:**

```
PROCESS STATED (24617) for package arush.baatcheet
2023-11-90 18:21:02.723 24617-24617 Graphicsfivrionent
2023-11-90 18:21:02.723 24617-24617 NetworkSecurityConfig
2023-11-90 18:21:02.725 24617-24617 NetworkSecurityConfig
2023-11-90 18:21:02.725 24617-24617 NetworkSecurityConfig
2023-11-90 18:21:02.725 24617-24617 NetworkSecurityConfig
2023-11-90 18:21:02.725 24617-24617 NetworkSecurityConfig
2023-11-90 18:21:02.802 24617-24617 NetworkSecurityConfig
2023-11-90 18:21:02.802 24617-24617 NetworkSecurityConfig
2023-11-90 18:21:02.802 24617-24617 FirebaseApp
2023-11-90 18:21:02.802 24617-24617 FirebaseIntProvider
2023-11-90 18:21:02.902 24617-2463 DynamiteModule
2023-11-90 18:21:02.902 24617-2463 DynamiteModule
2023-11-90 18:21:02.902 24617-24643 DynamiteModule
2023-11-90 18:21:02.902 24617-24646 LibEGL
2023-11-90 18:21:02.903 24617-24646 LibEGL
2023-11-90 18:21:02.903 24617-24646 LibEGL
2023-11-90 18:21:03.907 24617-24647 FA
2023-11-90 18:21:03.907 24617-24647 FA
2023-11-90 18:21:03.075 24617-24647 FA
2023-11-90 18:21:03.075 24617-24647 FA
2023-11-90 18:21:03.307 24617-24647 FA
2023-11-90 18:21:03.349 24617-24647 AppCompatDelegate
2023-11-90 18:21:03.349 24617-24647 AppCompatDelegate
2023-11-90 18:21:03.349 24617-24647 ResourcesCompat
2023-11-90 18:2
```

```
W Accessing hidden method Landroid/view/ViewGroup;
                                                                                                                                                                                       W Can request only one set of permissions at a time
I Skipped 36 frames! The application may be doing too much work on its main
                                                                                                                                                                                       D HostConnection::get() New Host Connection established 0x79ff4548e858, tid 24644
D HostComposition ext ANDROID_EMU_CHECKSUM_HELPER_v1 ANDROID_EMU_native_sync_v2
ANDROID_EMU_VUV_Cache ANDROID_EMU_has_shared_slots_host_memory_allocator
2023-11-09 10:21:03.627 24617-24644 OpenGLRenderer
2023-11-09 10:21:03.628 24617-24644 OpenGLRenderer
2023-11-09 10:21:03.744 24617-24644 Gralloc4
2023-11-09 10:21:03.748 24617-24644 goldfish-address-space arush.baatcheet
                                                                                                                                                                                       D HostComposition ext ANDROID_EMU_CHECKSUM_HELPER_v1 ANDROID_EMU_native_sync_v2

ANDROID_EMU_YUV_Cache ANDROID_EMU_has_shared_slots_host_memory_allocator
2023-11-09 18:21:03.812 24617-24644 HostConnection arush.baatcheet D HostComposition ext ANDROID_EMU_CHECKSUM_HELPER_v1 ANDROID
ANDROID_EMU_native_sync_v3 ANDROID_EMU_native_sync_v4 ANDROID_EMU_da_v1 ANDROID_EMU_direct_mem ANDROID_EMU_YUV_Cache ANDROID_EMU_has_shared_slots_host_memor
ANDROID_EMU_sync_buffer_data ANDROID_EMU_nead_color_buffer_dma GL_OES_EGL_image_external_essl3 GL_OES_vertex_array_object GL_KHR_texture_compression_astc_ldr
                                                                                                                   arush.baatchee
                                                                                                                                                                                       D HostConnection::get() New Host Connection established 0x79ff45417850, tid 25273
D HostComposition ext ANDROID_EHU_CHECKSUM_HELPER_v1 ANDROID_EHU_native_sync_v2
                                                                                                                                                                                       D app_time_stats: avg=157.64ms min=2.22ms max=654.00ms count=8
W Accessing hidden method Ldalvik/system/CloseGuard;->get()
                                                                                                                                                                                       W Accessing hidden method Ldalvik/system/CloseGuard;->open(Ljava/lang/String;)V
                                                                                                                                                                                       W Accessing hidden method Ldalvik/system/CloseGuard;->warnIfOpen()V
 2023-11-09 10:30:44.681 25221-25221 Compose Fo
                                                                                                                    arush.baatcheet
                                                                                                                                                                                          D Owner FocusChanged(true)
D show(ime(), fromIme=false)
                                                                                                                                                                                          D app_time_stats: avg=65.37ms min=10.93ms max=396.10ms count=17
D app_time_stats: avg=117.87ms min=7.14ms max=499.67ms count=11
D app_time_stats: avg=285.56ms min=9.97ms max=484.13ms count=4
                                                                                                                                                                                          D app_time_stats: avg=76.78ms min=6.76ms max=223.50ms count=13
D app_time_stats: avg=64.61ms min=6.32ms max=165.91ms count=15
D app_time_stats: avg=81.40ms min=5.33ms max=258.50ms count=14
                                                                                                                                                                                          D app_time_stats: avg=32.16ms min=1.95ms max=492.81ms count=29
                                                                                                                                                                                          D app_time_stats: avg=51.23ms min=1.95ms max=472.81ms count=24
D app_time_stats: avg=51.23ms min=12.57ms max=483.21ms count=24
D app_time_stats: avg=409.75ms min=483.21ms max=515.81ms count=3
D app_time_stats: avg=508.38ms min=499.21ms max=517.55ms count=2
D app_time_stats: avg=506.48ms min=483.48ms max=535.94ms count=3
D app_time_stats: avg=308.68ms min=15.55ms max=516.77ms count=4
                                                                                                                                                                                          D app_time_stats: avg=224.40ms min=14.35ms max=504.11ms count=5
D show(ime(), fromIme=true)
                                                                                                                                                                                          V ANGLE Developer option for 'arush baatcheet set to.
V Neither updatable production driver nor prerelease driver is supported.
```









