

BS2_GetUserDatasFaceEx 1

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BS_SDK_SUCCESS , 가

C++

```
const int MAX_USER_PAGE_COUNT = 2048;
vector<BS2UserFaceExBlob> userBlob(MAX_USER_PAGE_COUNT);
BS2_USER_MASK userMask = BS2_USER_MASK_ALL;

for (uint32_t idx = ; idx < numUID; idx += MAX_USER_PAGE_COUNT)
{
    uint32_t availUserCount = min<uint32_t>(MAX_USER_PAGE_COUNT, numUID -
idx);

    int sdkResult = BS2_GetUserDatasFaceEx(context_, id, uidObj +
BS2_USER_ID_SIZE * idx, availUserCount, &userBlob[], userMask);
    if (BS_SDK_SUCCESS != sdkResult)
    {
        TRACE("BS2_GetUserDatas call failed: %d", sdkResult);
        if (uidObj)
            BS2_ReleaseObject(uidObj);
        return sdkResult;
    }

    for (uint32_t pageIdx = ; pageIdx < availUserCount; pageIdx++)
    {
        print(userBlob[pageIdx]);

        if ( < userBlob[pageIdx].user.numCards &&
userBlob[pageIdx].cardObjjs)
            BS2_ReleaseObject(userBlob[pageIdx].cardObjjs);
        if ( < userBlob[pageIdx].user.numFingers &&
userBlob[pageIdx].fingerObjjs)
            BS2_ReleaseObject(userBlob[pageIdx].fingerObjjs);
        if ( < userBlob[pageIdx].user.numFaces &&
userBlob[pageIdx].faceExObjjs)
            BS2_ReleaseObject(userBlob[pageIdx].faceExObjjs);
    }
}
```

C#

```
BS2UserFaceExBlob[] userBlobs = new BS2UserFaceExBlob[numUser];
BS2ErrorCode result = (BS2ErrorCode)API.BS2_GetUserDatasFaceEx(sdkContext,
deviceID, uid, numUser, userBlobs, userMask);
```

```
if (result == BS2ErrorCode.BS_SDK_SUCCESS)
{
    for (UInt32 index = ; index < numUser; index++)
    {
        print(userBlobs[index]);

        if (userBlobs[index].cardObjs != IntPtr.Zero)
            API.BS2_ReleaseObject(userBlobs[index].cardObjs);
        if (userBlobs[index].fingerObjs != IntPtr.Zero)
            API.BS2_ReleaseObject(userBlobs[index].fingerObjs);
        if (userBlobs[index].faceObjs != IntPtr.Zero)
            API.BS2_ReleaseObject(userBlobs[index].faceObjs);
        if (userBlobs[index].faceExObjs != IntPtr.Zero)
            API.BS2_ReleaseObject(userBlobs[index].faceExObjs);
    }
}
```

[BS2_EnrollUserFaceEx](#)
[BS2_GetUserInfosFaceEx](#)
[BS2_GetUserDatasFaceEx](#)

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Last update: **2024/10/24 10:59**