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[BioStar 2](#), [device](#), [text](#)








# Changing the Device Text Message (English)

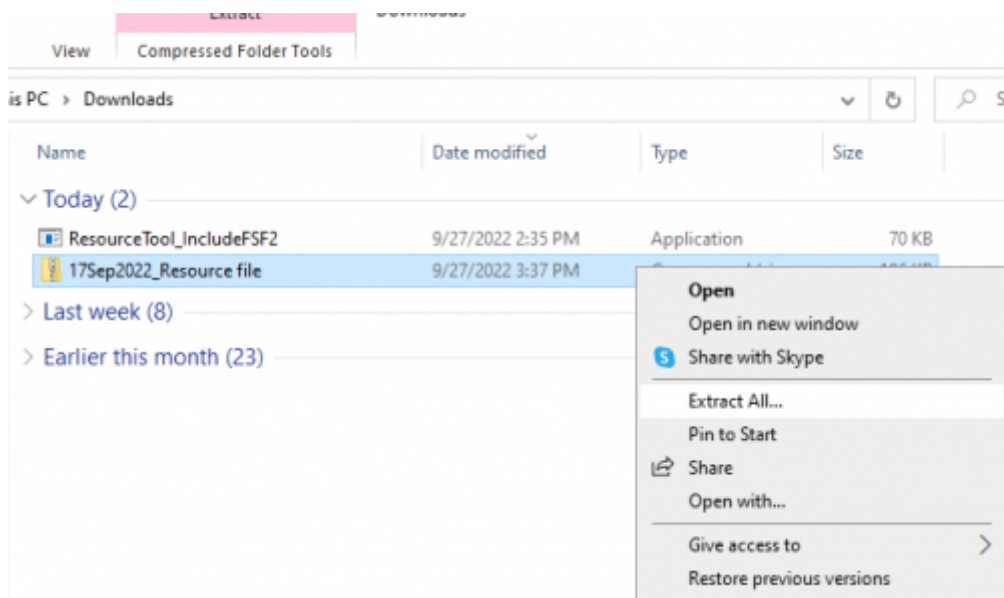
It is possible to customize languages, or to change the message displayed on the device by configuring the device's resource file. Follow the steps below to change the texts displayed on the device (Facestation F2).

## How to set up?

1. Download the Resource file zip folder that matches the device at [\[BioStar 2\] Changing the Device Language \(Translation\)](#) and unzip the zip folder.

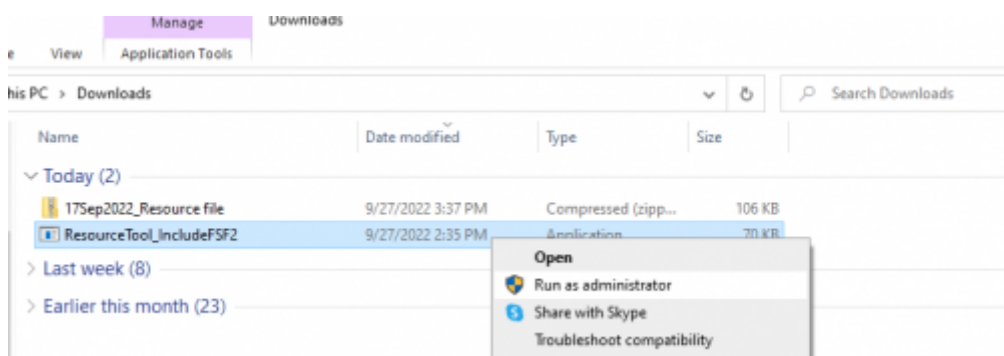
### 17Sep2022\_Resource file.zip

Name	Date Modified	File Size
 bln2_v1.5.0_20220621_resource.rc	2022-06-21	39.0 KB
 bs2_v1.10.1_20211123_resource.rc	2021-06-21	44.1 KB
 bsa2-all_v1.9.1_20220308_resource.rc	2021-11-02	58.4 KB
 bsl2_oX_v1_6_1_20210324_sign.rc	2020-11-19	37.4 KB
 fs2_v1.5.2_20220614_string.rc	2022-06-14	55.4 KB
 fistf2-all_v2.0.3_20220705_string.rc	2022-07-05	63.3 KB
 xs2-all_v1.1.4_20220805_string.rc	2022-08-05	63.6 KB

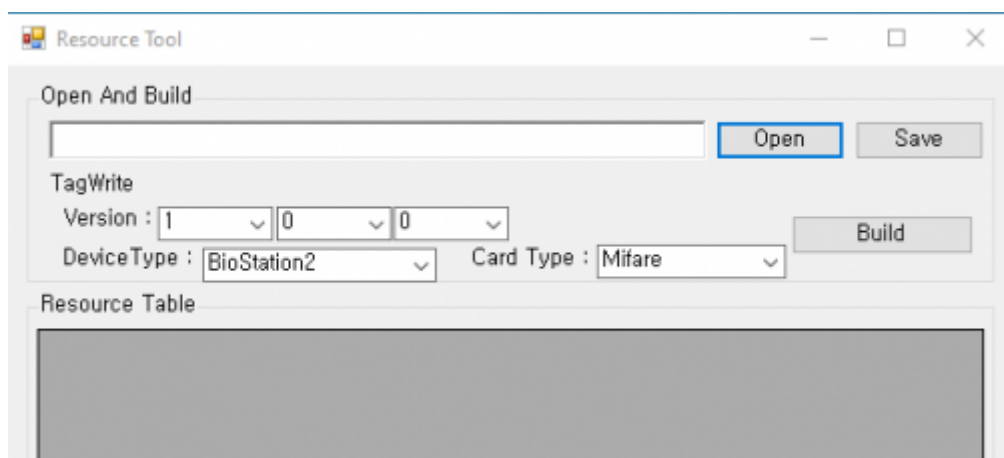


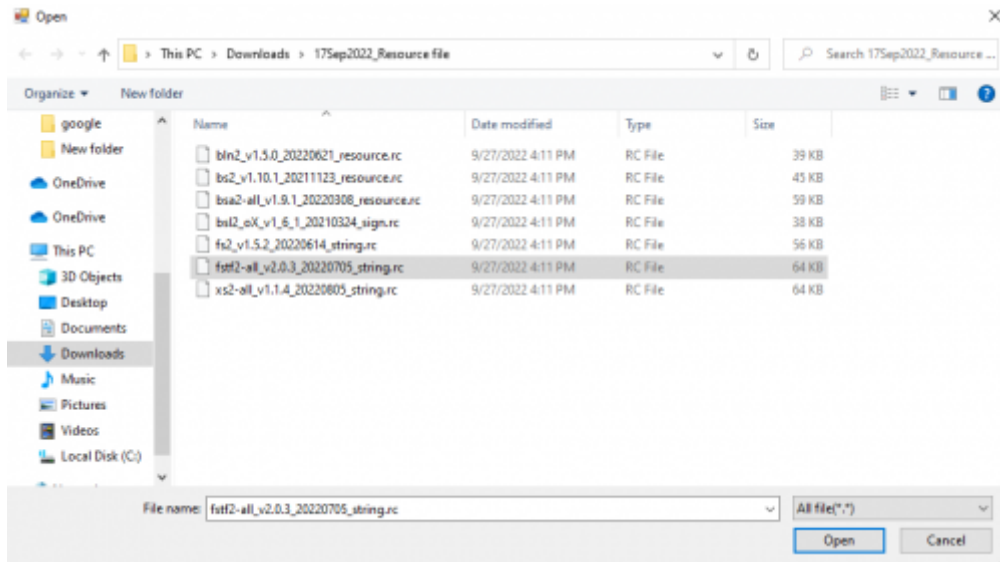
2. Download the Resource Tool. It is located inside the latest resource file.

3. Open ResourceTool\_IncludeFSF2.exe and run as administrator.

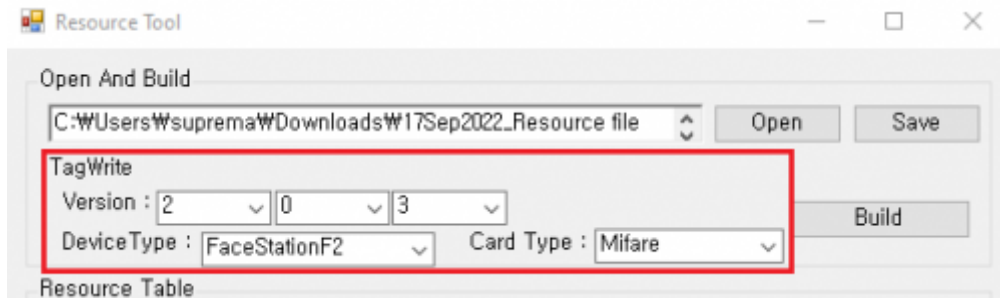


4. Press **Open** and choose the relevant resource inside the Resource file that fits the device. Select **All file** to search the resource file. Make sure that the device and the resource file's firmware match.

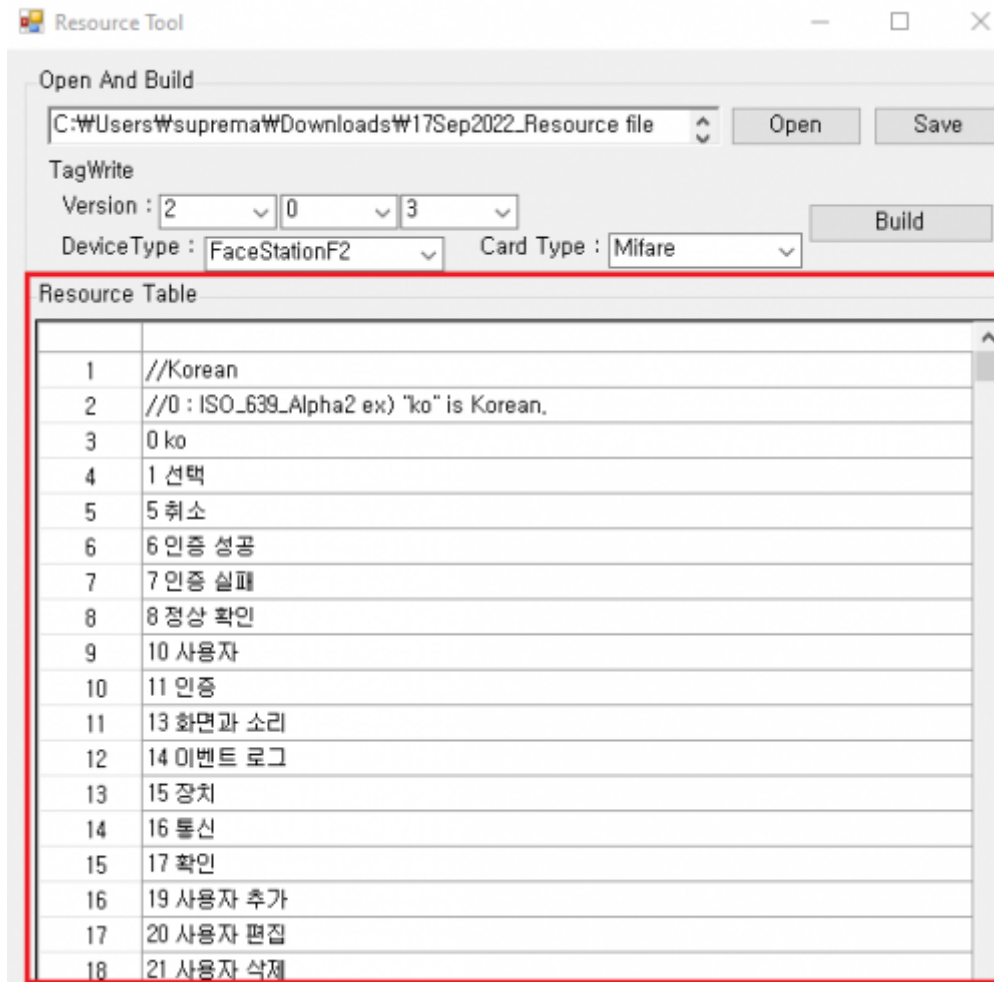




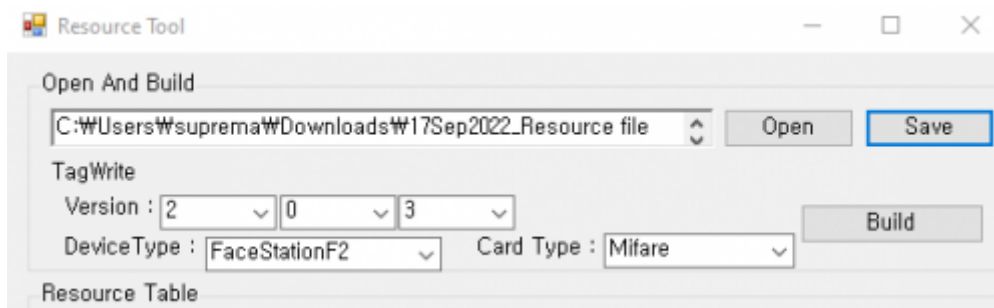
5. Fill out the information at **TagWrite** (Firmware Version, Device Type, Card Type). Note that the **DeviceType** must match to read resources at BioStar 2.

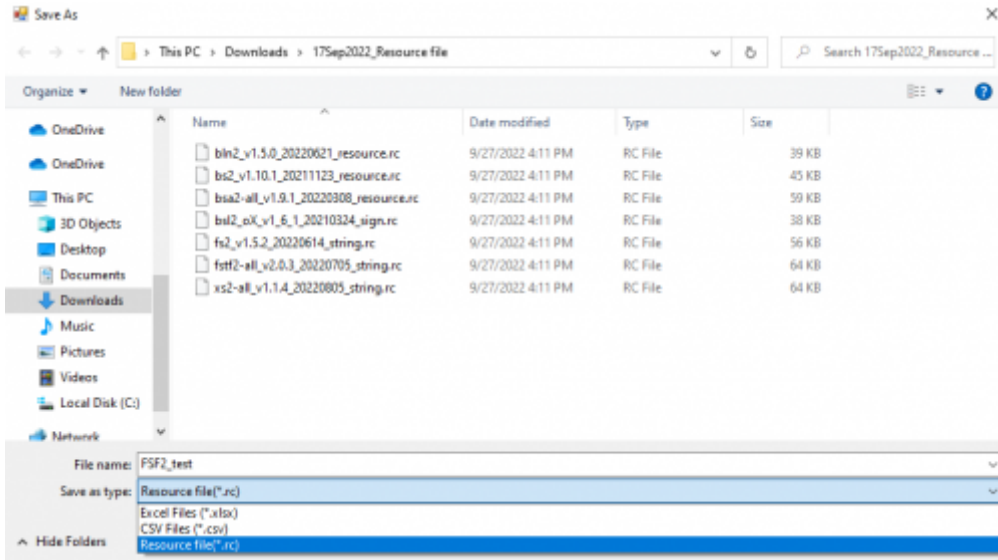


6. Change the text under **Resource Table** for text customization displayed on the device by editing here directly.



7. The edited information can be saved by pressing **Save**. Make sure to save the files in Resource file format (.rc).

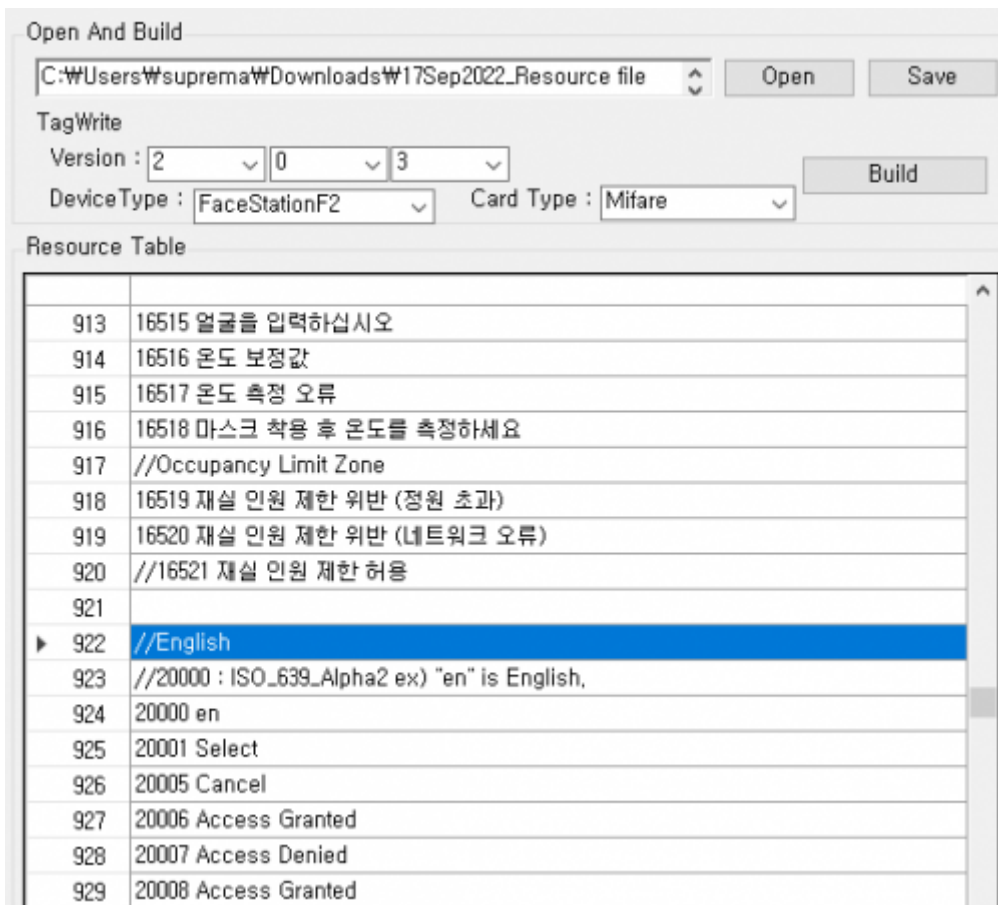




## Changing Language Display at English Setting

While the device language is set at English, I will customize the “Access Granted” window to show “WELCOME” instead. Here is a demonstration of changing the resource to display a different value from the default.

1. Find the **English** section at the **Resource Table**.



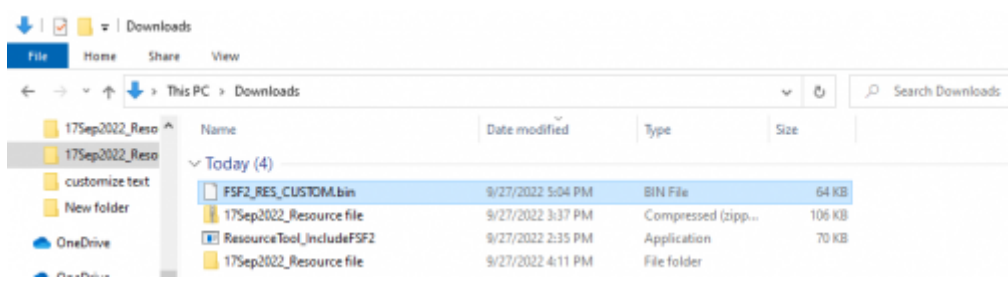
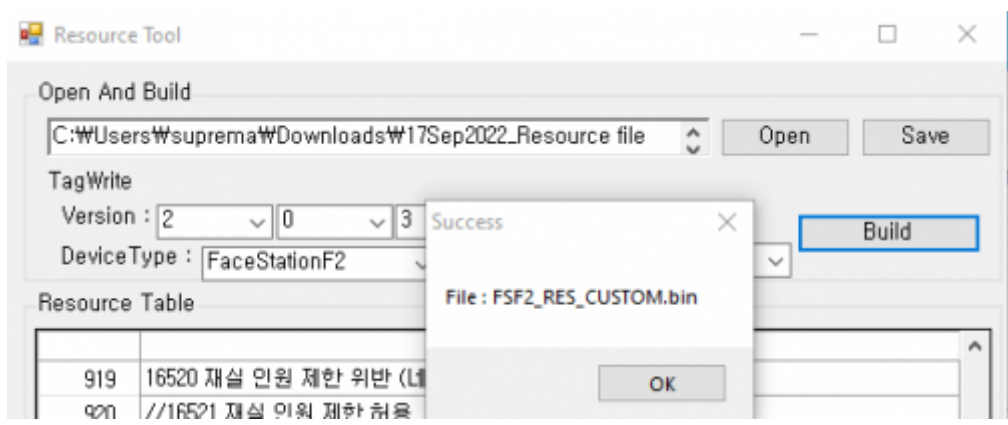
2. Find “Access Granted” and double click to edit. Change to “WELCOME.”

922	//English
923	//20000 : ISO_639_Alpha2 ex) "en" is English,
924	20000 en
925	20001 Select
926	20005 Cancel
▶ 927	20006 Access Granted
928	20007 Access Denied
929	20008 Access Granted
930	20010 USER

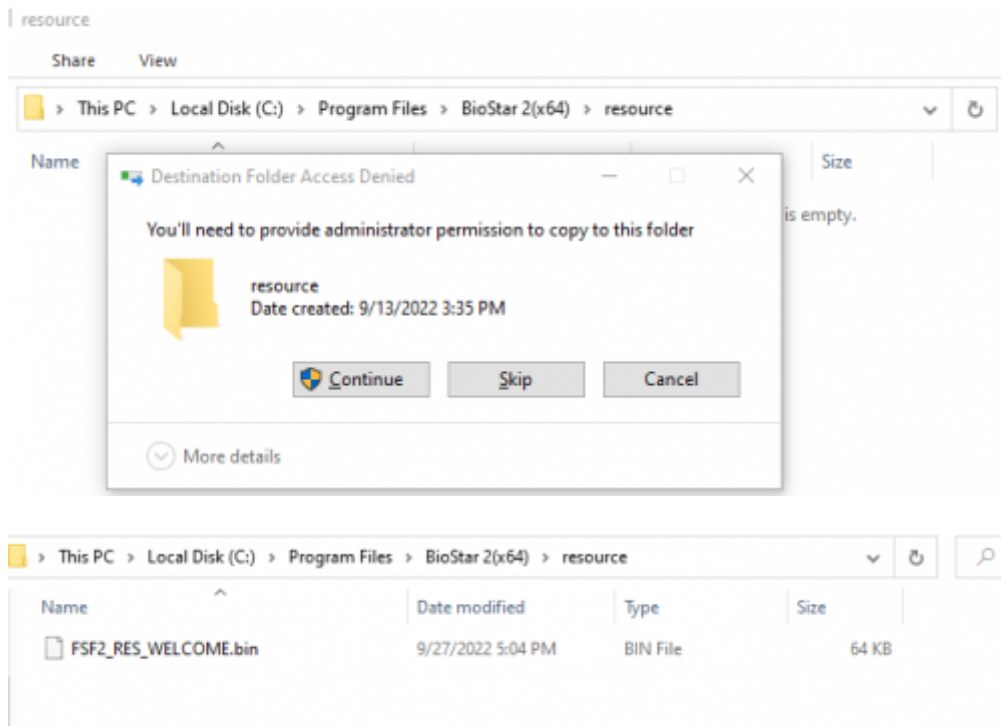
  

921	
922	//English
923	//20000 : ISO_639_Alpha2 ex) "en" is English,
924	20000 en
925	20001 Select
926	20005 Cancel
▶ 927	20006 WELCOME
928	20007 Access Denied
929	20008 Access Granted

3. Press **Build**. A **.bin** file will be created at the location of the Resource Tool. I will rename the file to **FSF2\_RES\_WELCOME**.

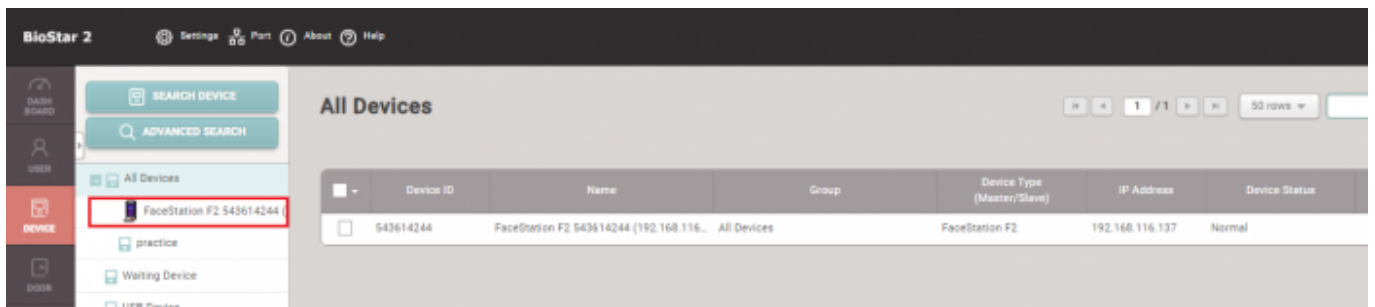


4. Copy the **.bin** to <Program Files → BioStar 2(x64) → resource>. Continue with administrator permission.

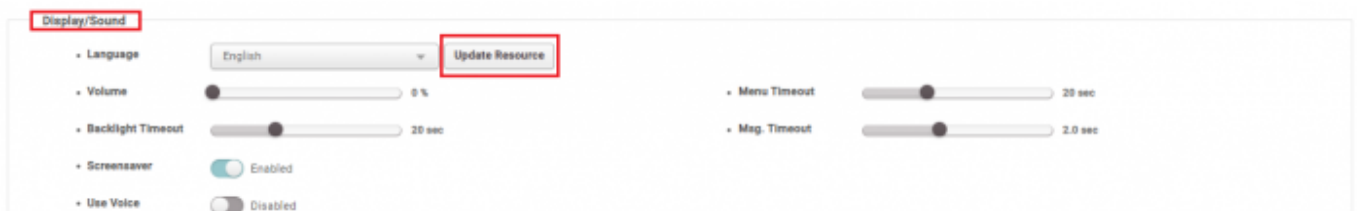


5. Login to BioStar 2.

6. Go to Device and choose the device to customize.

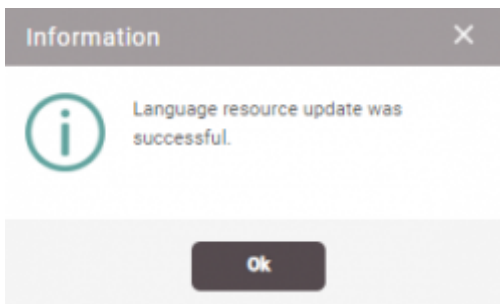


7. Go to **Advanced** → **Display/Sound**. Press **Update Resources**.



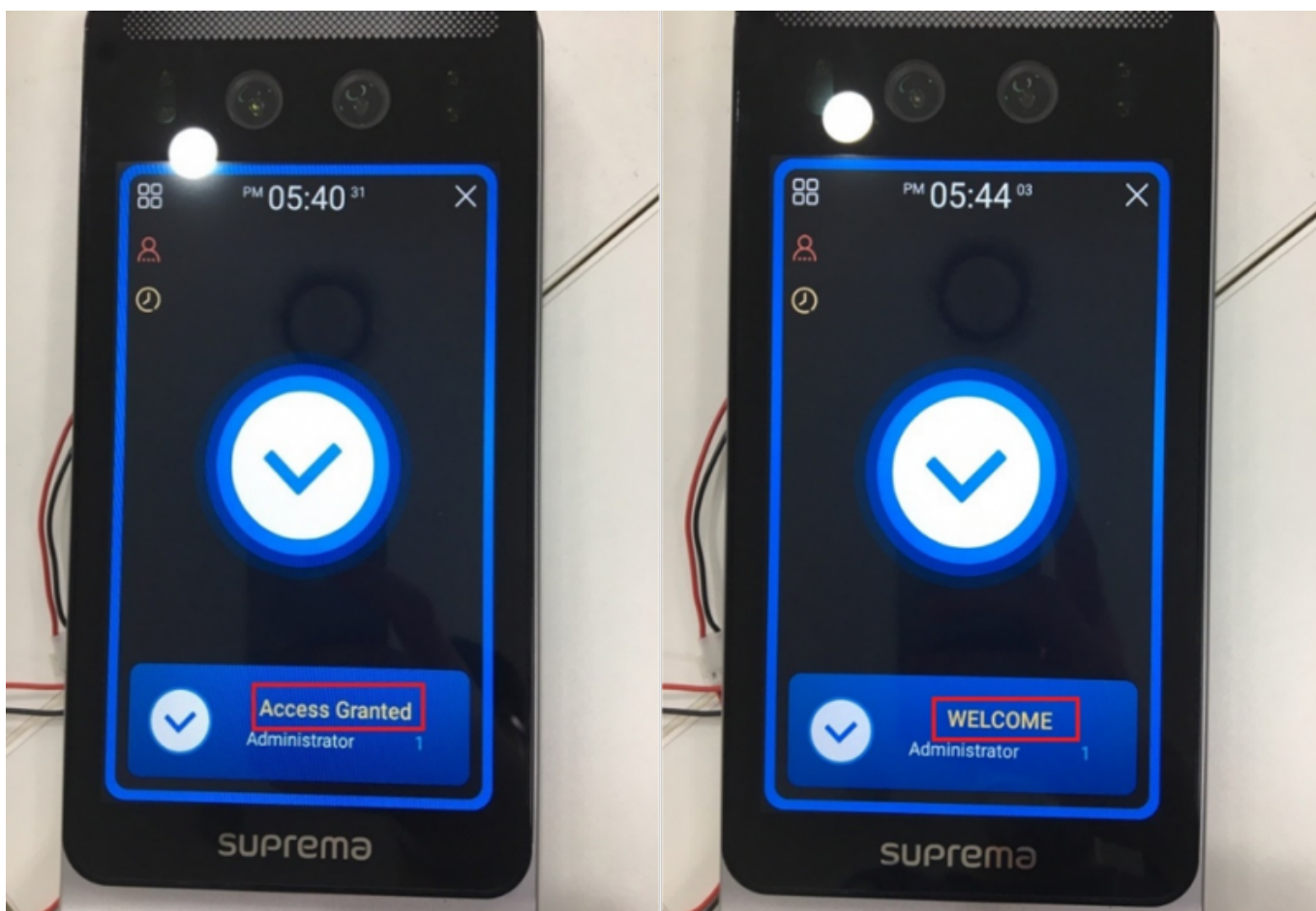
If successful, this message will appear.





9. The device will reset after applying the resource file. Check to see if the customization is applied on the device through authentication.

**[Before updating the resource file / After updating the resource file]**



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