

How to install eBRCSigner

(A) Pre-requisites

1. Make sure Winrar installed on the system ([click here to install Winrar](#)).
2. System should have Operating System WIN XP or higher.
3. To install the eBRC Signer user must have administrative privilege.

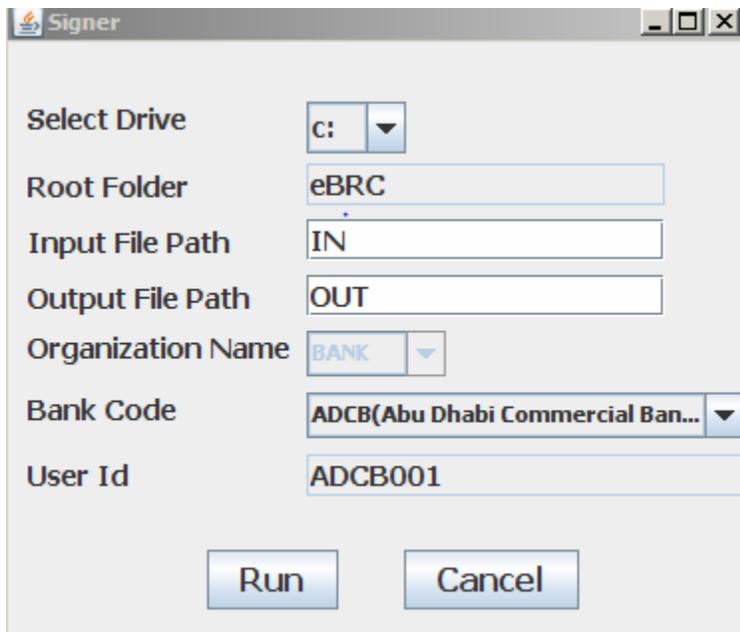
(B) Process to install eBRC Signer

Step-1: Download **eBRC.rar** file into **C:** Drive.

Step-2: To extract the files right click on **eBRC.rar** file then click on the option "**Extract Here**".

Step-3: After Extracting the Folder named "**eBRC**" will be created automatically in the same drive.

Step-4: Open "**eBRC**" folder and double click on the "**setupBrcSigner.bat**" file then specify the details as shown below.



The image shows a Windows dialog box titled "Signer". It contains several input fields and dropdown menus for configuring the signing process. At the bottom, there are "Run" and "Cancel" buttons.

Select Drive	c: ▼
Root Folder	eBRC
Input File Path	IN
Output File Path	OUT
Organization Name	BANK ▼
Bank Code	ADCB(Abu Dhabi Commercial Ban... ▼
User Id	ADCB001

Step-5: Select appropriate Bank code and Note down User Id.

Please note :

Parameter Name	Parameter Type and Value	Description
Drive	Mandatory, C	Drive name depend on the Number of Drives present on user system.
Root Folder	Mandatory	This is the root folder for eBRC Signer files.
Input File Path	Mandatory , [Value depend on the choice of User eg. "IN"]	This folder will be used to store xml files to be signed.
Out File Path	Mandatory , [Value depend on the choice of User eg. "OUT"]	This folder will be used to store Digitally signed xml files.
Organisation Name	Mandatory , (At Present values is static [BANK])	-
Bank Code	Mandatory , [A compete list of all IFSC codes for banks will be dispalyed]	Bank need to select appropriate IFSC Code .
User Id	Mandatory, Disable	System will Generate the user id automatically . User id will be unique for each Bank.

Step-6: After clicking "**Run**" button, two folders (i.e. **IN**, **OUT**) and one file (i.e. **brc.cfg**) will be created automatically in same root folder "**eBRC**".

Step-7: Always use

- A) Input file folder (e.g. IN) to store Input XML files to be digitally signed.
- B) Output file path (e.g. OUT) to store output digitally signed XML files.

Note: eBRC Signer Application need to be installed only once however, banks have the liberty to install this application on multiple systems specifying the same User Id.