

Ostra Smart Upload

Installation Guide

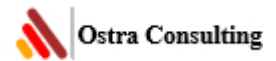
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[Change log](#)

- 21 November 2023: Installation Guide creation
- 1 Aug 2024: Updated to include instructions for fixes

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Pre-Requisites

IBM i operating system: V7R3M0 or above
IBM technology for Java 8
IBM i user profile with *SECADM *ALLOBJ *JOBCTL authority

Installation

Download the save file provided to you.

Copy the save file to the /tmp folder in the Integrated File System (IFS) on the IBMi server.

Sign on with a user who has the following authorities:
*SECADM *ALLOBJ *JOBCTL

From the IBMi command line:
CPYFRMSTMF FROMSTMF('/tmp/ostrasmup.savf')
TOMBR('/QSYS.LIB/QGPL.LIB/OSTRASMUP.FILE')
MBROPT(*REPLACE)

RSTLIB SAVLIB(OSTRASMUP)
DEV(*SAVF)
SAVF(QGPL/OSTRASMUP)

CALL OSTRASMUP/INSTALL

Note: A new user OSTRUSR is created as part of this installation. This user is required to start the OSTRASMUP subsystem.






License

Upload your license to the IFS folder /ostrasu/app08/conf/webapp/ostra-smart-upload/storage/license

Start / Stop OSU

To start the OSU service: STRSBS OSTRASMUP/OSTRASMUP

Subsystem jobs should look like this:

 OSTRASMUP	QSYS	Running
 OSTRAPPS8	OSTRAUSR	Running
 QP0ZSPWP	OSTRAUSR	Running
 QP0ZSPWP	OSTRAUSR	Running
 QZSHSH	OSTRAUSR	Running

To end the OSU Service: ENDSBS OSTRASMUP

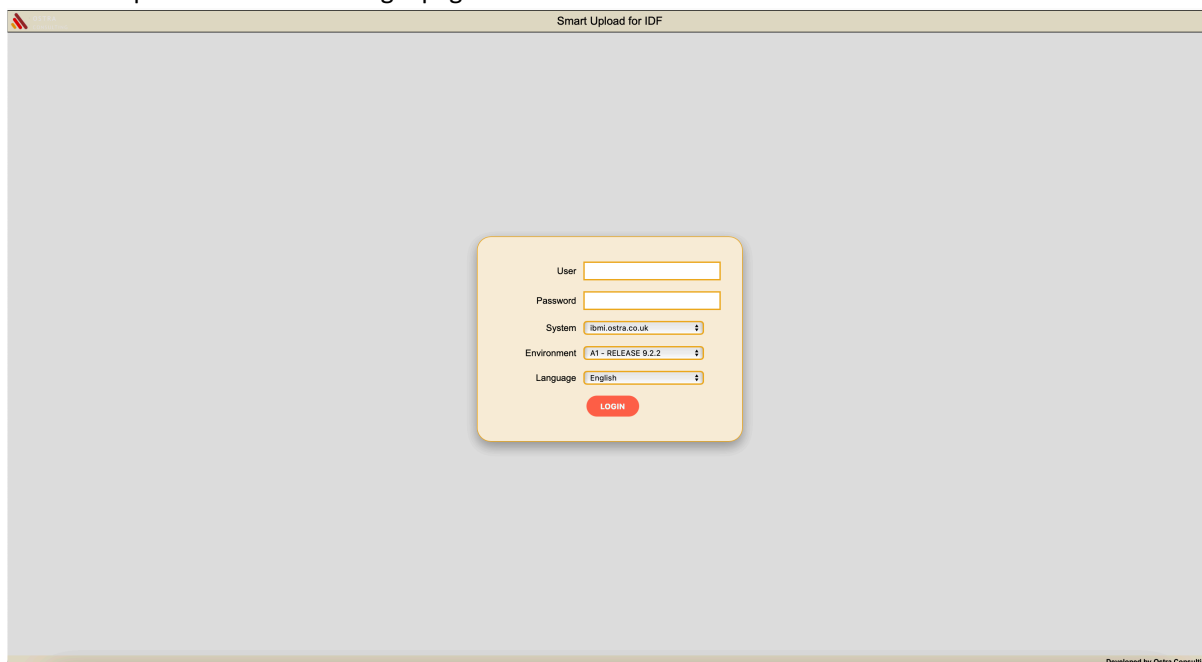
Please include this subsystem in your system start-up routines.
The folder /ostrasu must be included in your daily backups.

Bootstrap access

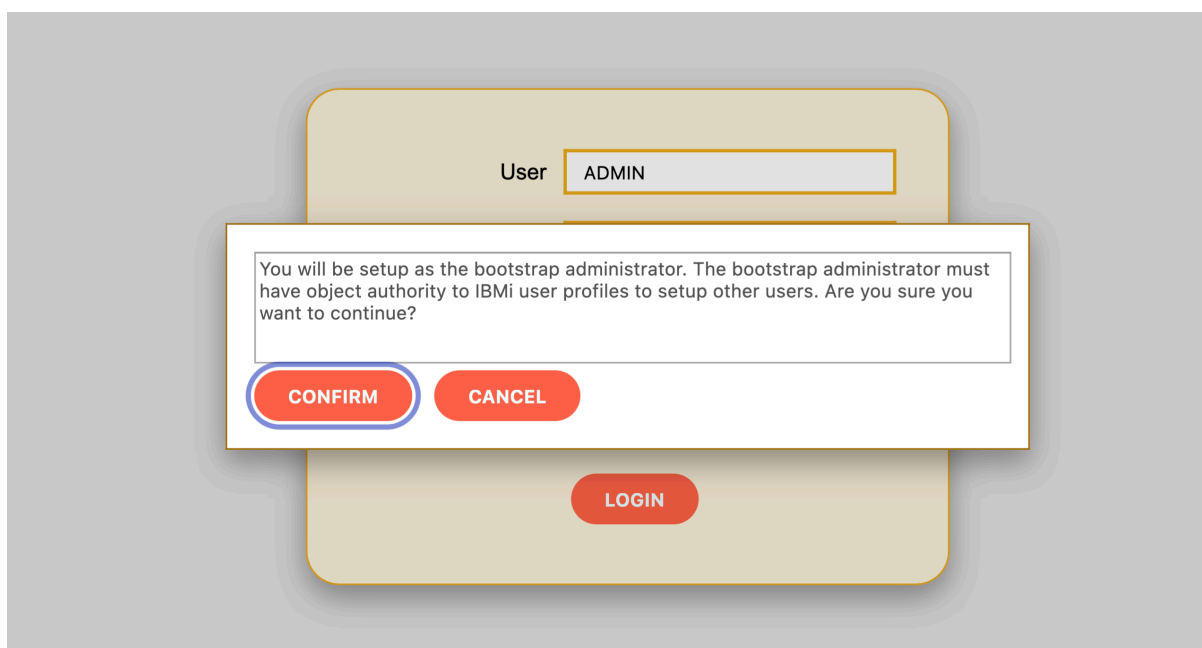
The first user to access OSU must be the bootstrap user and administrator. This user must have *ALLOBJ authority in order to import other users.

Use the following URL to access OSU: <http://{ibmi}:8143/ostra-smart-upload/do>
Where {ibmi} = fully qualified domain name of your IBMi server

You will be presented with this login page.

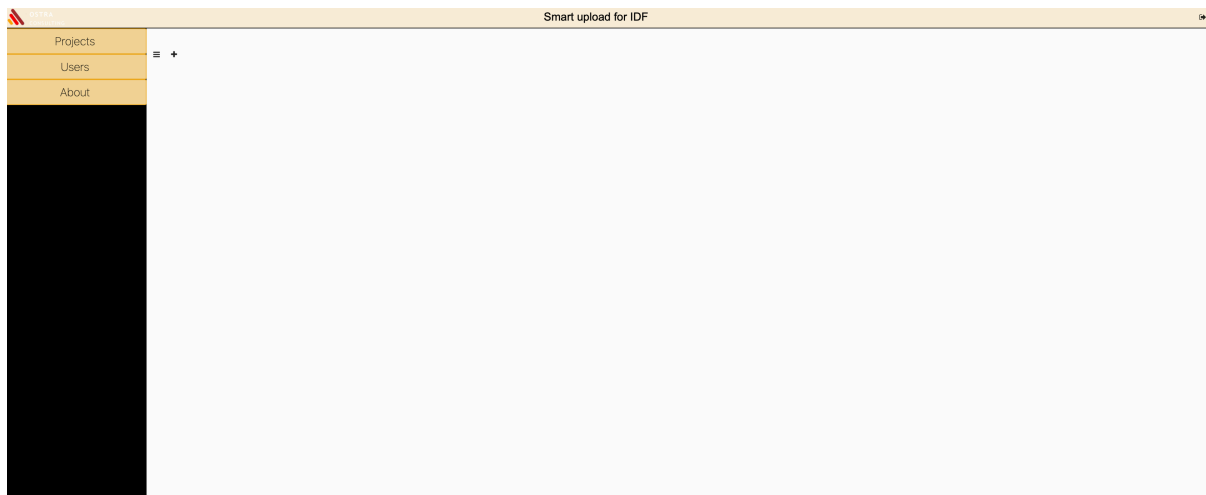


Enter your IBMi user, password and select your environment.



A confirmation dialog is displayed. Confirm if you are the bootstrap administrator.

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Setup Users / Projects as needed.

Apply a fix

To apply the latest fix, please follow these steps:

- Download the latest fix (war file)
- Stop the subsystem ENDSBS OSTRASMUP
- Replace the war file in the IFS folder /ostrasu/app08/webapps
- Restart the subsystem STRSBS OSTRASMUP/OSTRASMUP

If you encounter any issues with the installation or use of the product, please email contact@ostra.co.uk