

Creating New i21 Environment

This install procedure is applicable installing i21 for the first time with new database or new i21 with an existing database.

1. Login to i21 Connect and click Servers. Locate your server by typing in the computer name in the search box. Click on Create button.

The screenshot displays the i21 Connect web application. On the left is a sidebar with navigation links: Dashboard, Servers (selected), History, Release, Jiras, and OTHER (Download Client). The main area is divided into two panels. The left panel shows a list of servers with a search bar 'Find servers' at the top. The servers listed are: FTWSRV2016VM (3), QC Server (74.208.186.24) (30), Zeeland Farm Service Inc (14), ARDI (22), ARDIBOI (0), (DO NOT USE)Swink Quality - OLD (3), 1&1 Ionos MCP Test Server (3), ADRIAN (7), ADRIANSNOTEBOOK (1), and ADRIANUC (0). The right panel shows the details for the 'ARDI' server, which is 'Online'. It has tabs for 'Environments', 'For Registration', and 'Build History'. The 'Environments' tab is active, showing a search bar 'Search environm' and a table with columns: Name, Customer, Version, Branch, and Status. The table is empty, displaying 'Showing 0 to 0 of 0 entries' and 'No data available in table'. A green box highlights the 'Create' button in the top right corner of the 'Environments' tab.

2. Provide the following details:

- **Name:** Defines the IIS name of the application. Spaces are not allowed.
- **Alias:** Environment description
- **Application Path:** Enter the deployment path here. i21 Connect automatically creates the folder based on the entered application path.
- **i21 Version:** select the i21 version.
- **i21 Build Number:** select the i21 build number. The latest build will always appear first.

Click Next.

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Servers
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Status

Provide your environment details

Name
i21
Enter the name of the IIS Application. Spaces are not allowed.

Alias
i21 Application
Enter the description of the environment.

Application Path
C:\iRely\i21
Enter the deployment path of the environment.

201ProdDev

2013.0506.32
Select the build of the environment.

Next

Version: 2.0.0.3

3. Enter the database details. Always note that **New/Existing Database** is selected by default. Click Next.

Create Environment

General Database Status

Enter Database Details

(New/Existing) Database

Database options

Code
01
Enter a company code.

SQL Server Instance
.\SQL2016
Enter the SQL Server instance.

Database Name
i21Database
Enter the database name.

Username
irely
Enter SQL Server username.

Password

Enter SQL Server password.

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Next

- **Code:** Assign Code for the company database. Eg. 01, 02, 99, 98 or TE
- **SQL Server instance:** Name of sql server instance name.
- **Database Name:** Name of database to create or existing database name that is already restored in sql server.
 - If your enter database name that does not exist in the sql server yet, this means it will be created during install as new i21 database.
- **User Name:** SQL User Name to connect into sql server.
- **Password :** SQL Password to connect into sql server.

Example -

Enter Database Details

(New/Existin... ▼)

Database options

Code
98

Enter a company code.

SQL Server Instance
BLRROHANGARGW10\SQLEXPRESS

Enter the SQL Server instance.

Database Name
wamaProd98

Enter the database name.

Username
sa

Enter SQL Server username.

Password

Enter SQL Server password.

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4. The environment creation summary will be displayed here. Click Create and click Yes when prompted.

i21 Connect

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Servers

Create Environment

General Database Status

Name: i21
Path: C:\iRely\i21
Branch: 20.1ProdDev
SQL Server: \SQL2017
Database: i21Database
Version: 20.13.0506.32

Validation Download Create Application Create Database Completed

Previous Create

Version: 2.0.0.3

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Member

5. Wait for the progress to finish. Your new i21 environment is now available.

Create Environment

[General](#) [Database](#) [Status](#)

Name: i21
Path: C:\iRely\i21
Branch: 20.1ProdDev
SQL Server: \SQL2017
Database: i21Database
Version: 20.13.0506.32

Validation Download Create Application Create Database Completed

Successfully created environment version 20.13.0506.32

[Previous](#)[Done](#)