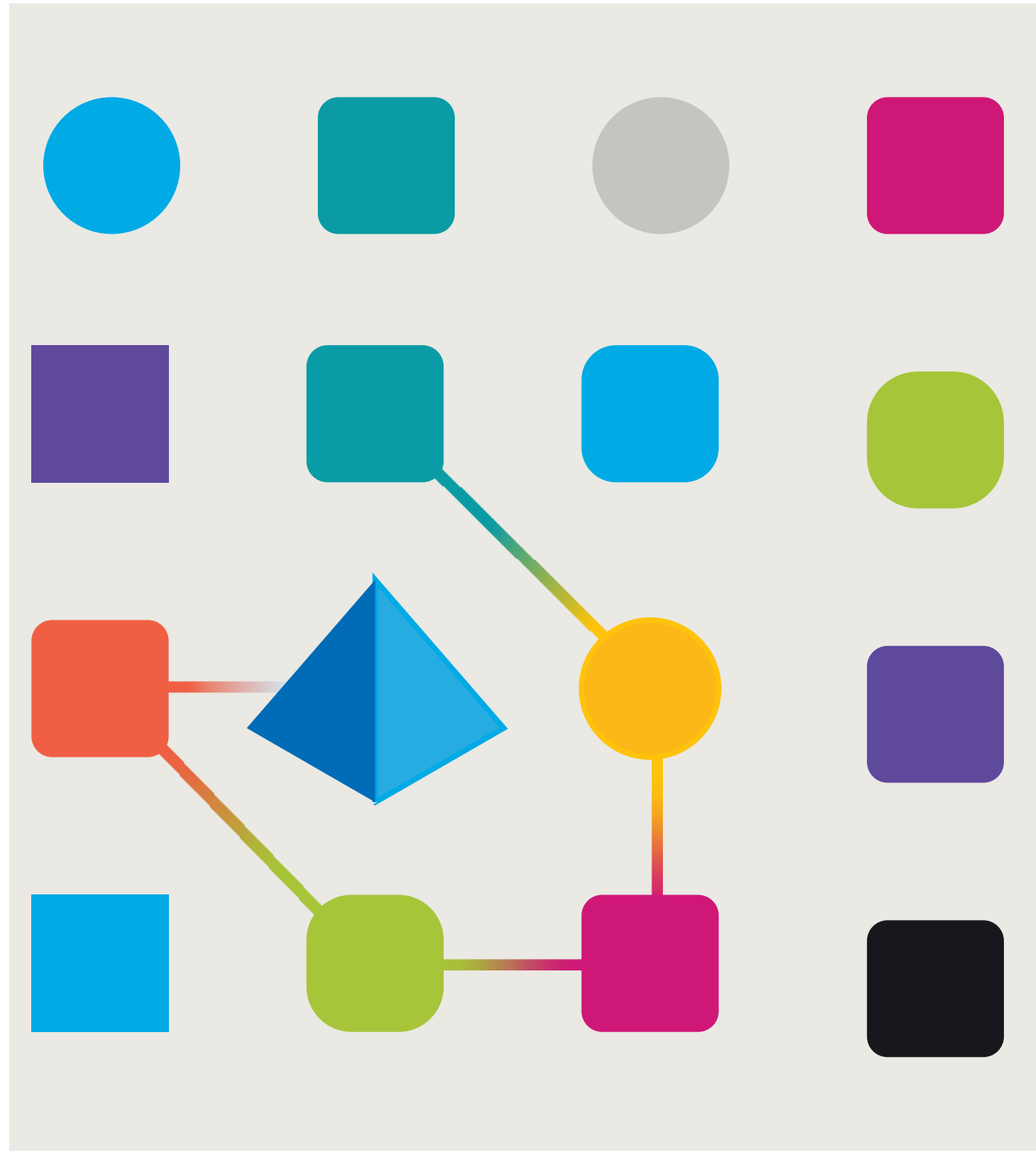


blueprism®

# 제어실 (CONTROL ROOM) 사용하기

Blue Prism Korea



**Control**

- Session Management
  - Today
  - Test View
- Queue Management
- ISA Proposals
- Quote Requests
- Active Queues
- Scheduler
- Reports
- Recent Activity
- Timetables
- Today & Tomorrow
- Schedules
- Retired Schedules

Sessions - Control currently running sessions

**Available Processes** - Drag and drop processes on to resources

Name	Description
<ul style="list-style-type: none"> <li>Demo</li> <li>Demo - Split</li> <li>Login Agent</li> <li>App Server Failover Test</li> <li>Create Quotes</li> <li>User Test</li> </ul>	<ul style="list-style-type: none"> <li>See what happens on app server re-start</li> <li>Loads quote requests from an Excel file and performs updates in the BP Travel system</li> <li>Test User</li> </ul>

Filter using selected Process  Filter using selected Resource

**Resources**

Name	State	Session Info	Members	Connection	Latest Connection Message
<ul style="list-style-type: none"> <li>Austin                             <ul style="list-style-type: none"> <li>VM2-PC:8183</li> </ul> </li> <li>London                             <ul style="list-style-type: none"> <li>VM2-PC</li> </ul> </li> <li>New York                             <ul style="list-style-type: none"> <li>VM3-PC</li> </ul> </li> <li>Sydney                             <ul style="list-style-type: none"> <li>VM2-PC:8182</li> </ul> </li> </ul>	Idle	No sessions		Yes - Connected	

**Environment** - Control processes using the start and stop links [Start selection](#) [Stop selection](#) [Show Session Variables](#)

ID	Process	Resource	User	Status	Start Time	End Time	Latest Stage	Stage Started
433	Logout	VM2-PC	admin	Completed	03/10/2017 13:32:20	03/10/2017 13:32:30		
434	Login	VM2-PC	[Scheduler]	Completed	03/10/2017 14:09:55	03/10/2017 14:10:09		

Apply Changes

File Home Studio **Control** Analytics Releases Digital Exchange System My Profile

**Control**

- Session Management
  - Today
  - Queue Management
    - Decipher Request Queue
    - Decipher Response Queue
    - Queue1
    - Queue2
    - Search Terms
    - Sequential Q1
  - Active Queues
  - Scheduler
  - Reports
    - Recent Activity
    - Demonstration Report
  - Timetables
    - Today & Tomorrow
    - Demonstrate Timetable
    - Jan 2022
  - Schedules
    - \* Demonstrate Schedule
    - Foundation Training
    - New Schedule for New Year
    - New Year Greeting
  - Retired Schedules
  - Data Gateways

**Sessions - Control currently running sessions**

**Available Processes** - Drag and drop processes on to resources

Name	Description
Default	
Interact Jumpstart Process...	This temp...
Utility Process - Work Que...	This proc...
Foundation Bootcamp	
Send Mail via Outlook VB...	Send Mai...
Foundation Training	
Centrix Data Solution - Te...	Centrix D...
Racer Scores	Process t...

Filter using selected Process

**Resources**

Name	State	Session Info
Default		
LAPTOP-BOYHON	Idle	No sessions

Filter using selected Resource

**Environment**    [Start Selected Sessions](#)    [Stop Selected Sessions](#)    [Show Session Variables](#)

	All	All	All	All	Today	All	All
ID	Process	Resource	User	Status	Start Time	End Time	Lates

Apply Changes

**Control**

- Session Management
  - Today
  - Queue Management
    - Decipher Request Qu
    - Decipher Response C
    - Queue1
    - Queue2
    - Search Terms
    - Sequential Q1
  - Active Queues
  - Scheduler
  - Reports
    - Recent Activity
    - Demonstration Re
  - Timetables
    - Today & Tomorrow
    - Demonstrate Time
    - Jan 2022
  - Schedules
    - Demonstrate Sche
    - New Schedule for
    - New Year Greet
  - Retired Schedules
  - Data Gateways

Apply Changes

**Sessions - Control currently running sessions**

**Available Processes** - Drag and drop processes on to resources

Name	Description
Default	
Interact Jumpstart Process...	This template is built
Utility Process - Work Que...	This process will clear
Foundation Bootcamp	
Send Mail via Outlook VB...	Send Mail via Outlool
Foundation Training	
Centrix Data Solution Te...	Centrix Data Solution

Filter using selected Process

**Resources**

Name	State	Session
Default		
LAPTOP-BOYHON	Idle	1 pending

Filter using selected Resource

**Environment**    [Start Selected Sessions](#)    [Stop Selected Sessions](#)    [Show Session Variables](#)

	All	All	All	All	Today	All
--	-----	-----	-----	-----	-------	-----

ID	Process	Resource	User	Status	Start Time
20...	Racer Scores	LAPTOP-BOYHON	admin	Pending	2021-12-14 오후 4:36:06

**Control**

- Session Management
  - Today
  - Queue Management
    - Decipher Request Qu
    - Decipher Response C
    - Queue1
    - Queue2
    - Search Terms
    - Sequential Q1
  - Active Queues
  - Scheduler
  - Reports
    - Recent Activity
    - Demonstration Re
  - Timetables
    - Today & Tomorrow
    - Demonstrate Time
    - Jan 2022
  - Schedules
    - Demonstrate Sche
    - New Schedule for
    - New Year Greet
  - Retired Schedules
  - Data Gateways

Apply Changes

**Sessions - Control currently running sessions**

**Available Processes** - Drag and drop processes on to resources

Name	Description
Default	
Interact Jumpstart Process...	This template is built
Utility Process - Work Que...	This process will clear
Foundation Bootcamp	
Send Mail via Outlook VB...	Send Mail via Outlool
Foundation Training	
Centrix Data Solution Te...	Centrix Data Solution

Filter using selected Process

**Resources**

Name	State	Sessio
Default		
LAPTOP-BOYHON	Working	1 activ

Filter using selected Resource

**Environment**    [Start Selected Sessions](#)    [Stop Selected Sessions](#)    [Show Session Variables](#)

ID	Process	Resource	User	Status	Start Time
20...	Racer Scores	LAPTOP-BOYHON	admin	Running	2021-12-14 오후 4:40:06

**Control**

- Session Management
  - Today
  - Queue Management
    - Decipher Request Qu
    - Decipher Response C
    - Queue1
    - Queue2
    - Search Terms
    - Sequential Q1
  - Active Queues
  - Scheduler
  - Reports
    - Recent Activity
    - Demonstration Re
  - Timetables
    - Today & Tomorrow
    - Demonstrate Time
    - Jan 2022
  - Schedules
    - Demonstrate Sche
    - New Schedule for
    - New Year Greet
  - Retired Schedules
  - Data Gateways

Apply Changes

**Sessions - Control currently running sessions**

**Available Processes** - Drag and drop processes on to resources

Name	Description
Default	
Interact Jumpstart Process...	This template is built
Utility Process - Work Que...	This process will clear
Foundation Bootcamp	
Send Mail via Outlook VB...	Send Mail via Outlool
Foundation Training	
Centrix Data Solution Te...	Centrix Data Solution

Filter using selected Process

**Resources**

Name	State	Sessio
Default		
LAPTOP-BOYHON	Idle	No ses

Filter using selected Resource

**Environment**    [Start Selected Sessions](#)    [Stop Selected Sessions](#)    [Show Session Variables](#)

ID	Process	Resource	User	Status	Start Time
20...	Racer Scores	LAPTOP-BOYHON	admin	Terminated	2021-12-14 오후 4:40:06



**Control**

- Session Management
  - Today
    - Queue Management
      - Decipher Request Qu
      - Decipher Response C
      - Queue1
      - Queue2
      - Search Terms
      - Sequential Q1
    - Active Queues
    - Scheduler
    - Reports
      - Recent Activity
      - Demonstration Re
    - Timetables
      - Today & Tomorrow
      - Demonstrate Time
      - Jan 2022
    - Schedules
      - Demonstrate Sche
      - New Schedule for
      - New Year Greet
    - Retired Schedules
    - Data Gateways

Apply Changes

**Sessions - Control currently running sessions**

**Available Processes** - Drag and drop processes on to resources

Name	Description
Utility Process - Work Que...	This process will clear
Foundation Bootcamp	
Send Mail via Outlook VB...	Send Mail via Outlool
Foundation Training	
Centrix Data Solution - Te...	Centrix Data Solution
Racer Scores	Process to use the Ra

Filter using selected Process

**Resources**

Name	State	Sessio
Default		
LAPTOP-BOYHON	Idle	No ses

Filter using selected Resource

**Environment**    [Start Selected Sessions](#)    [Stop Selected Sessions](#)    [Show Session Variables](#)

ID	Process	Resource	User	Status	Start Time
20...	Racer Scores	LAPTOP-BOYHON	admin	Stopped	2021-12-14 오후 4:42:07
20...	Racer Scores	LAPTOP-BOYHON	admin	Terminated	2021-12-14 오후 4:40:06

**Control**

- Session Management
  - Today
  - Queue Management
    - Decipher Request Qu
    - Decipher Response C
    - Queue1
    - Queue2
    - Search Terms
    - Sequential Q1
  - Active Queues
  - Scheduler
  - Reports
    - Recent Activity
    - Demonstration Re
  - Timetables
    - Today & Tomorrow
    - Demonstrate Time
    - Jan 2022
  - Schedules
    - Demonstrate Sche
    - New Schedule for
    - New Year Greet
  - Retired Schedules
  - Data Gateways

Apply Changes

**Sessions - Control currently running sessions**

**Available Processes** - Drag and drop processes on to resources

Name	Description
Utility Process - Work Que...	This process will clear
Foundation Bootcamp	
Send Mail via Outlook VB...	Send Mail via Outlool
Foundation Training	
Centrix Data Solution - Te...	Centrix Data Solution
Racer Scores	Process to use the Ra

Filter using selected Process

**Resources**

Name	State	Sessio
Default		
LAPTOP-BOYHON	Idle	No ses

Filter using selected Resource

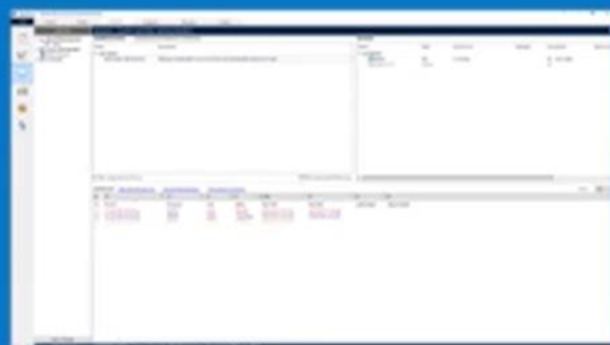
**Environment**    [Start Selected Sessions](#)    [Stop Selected Sessions](#)    [Hide Session Variables](#)

ID	Process	Resource	User	Status	Start Time
20...	Racer Scores	LAPTOP-BOYHON	admin	Stopped	2021-12-14 오후 4:42:07
20...	Racer Scores	LAPTOP-BOYHON	admin	Terminated	2021-12-14 오후 4:40:06

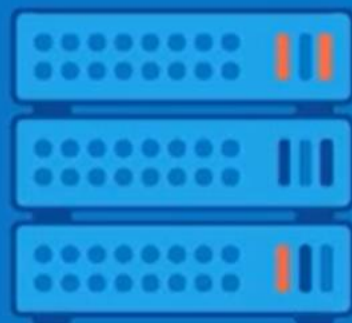
ID	Name	Type	Value	Description



## Control Room



## Application Server



## External Resources - 'Digital Workers'



## CONTROL ROOM

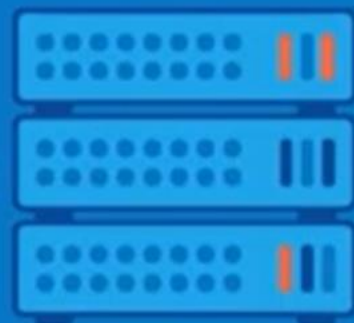
A Process does not run on a version of Blue Prism that is local to your desktop

But is run on an external resource known as a Digital Worker

## Control Room - 'Sessions'



## Application Server



## External Resources - 'Digital Workers'



## CONTROL ROOM

A Process run from Control Room is known as a Session

Sessions are assigned to a Digital Worker

Using Control Room ensures Processes are performed in efficient, secure and manageable environment

## CONTROL ROOM

Blue Prism - Robotic Process Automation Software

Control - Queues - Configure work queues

3 queues (Running & Paused) 0

Queue Name	Status	Worked	Pending	Referred	Total	Average Case Duration	Total Case Duration
Order System Queue	Running	24	0	1	25	01:45:520	43:58:000
Queue1	Running	13	0	5	18	09:01:111	04:20:000
Queue2	Running	8	5	7	20	00:00:000	00:01:000

Queue Contents

Item Key	Priority	Status	Tags	Resource	Attempt	Created	Last Updated	Next Review	Completed	Total Work Time	Exception Date	Exception Reason
1005	0			BP001_jelling	1	25/07/2019 12:13:11	25/07/2019 12:13:11	25/07/2019 12:18:11	Completed	00:00		
1004	0			BP001_jelling	1	25/07/2019 12:13:11	25/07/2019 12:13:11	25/07/2019 12:18:11		00:00		
1002	0			BP001_jelling	1	25/07/2019 12:13:11	25/07/2019 12:13:11	25/07/2019 12:18:11		00:00		
1003	0			BP001_jelling	1	25/07/2019 12:13:11	25/07/2019 12:13:11	25/07/2019 12:18:11		00:00		
1001	0			BP001_jelling	1	25/07/2019 12:13:11	25/07/2019 12:13:11	25/07/2019 12:18:11		00:00		
1005	0		Exception Part Time	BP001_jelling	1	25/07/2019 13:26:40	25/07/2019 13:26:54			00:00	25/07/2019 13:26:54	Part Time
1004	0			BP001_jelling	1	25/07/2019 13:26:40	25/07/2019 13:26:54		25/07/2019 13:26:54	00:00		
1003	0			BP001_jelling	1	25/07/2019 13:26:40	25/07/2019 13:26:54		25/07/2019 13:26:54	00:00		
1002	0		Exception Part Time	BP001_jelling	1	25/07/2019 13:26:40	25/07/2019 13:26:54			00:00	25/07/2019 13:26:54	Part Time
1001	0			BP001_jelling	1	25/07/2019 13:26:40	25/07/2019 13:26:54		25/07/2019 13:26:54	00:01		
1005	0		Exception Part Time	BP001_jelling	1	25/07/2019 13:25:40	25/07/2019 13:25:40			00:00	25/07/2019 13:25:40	Part Time
1004	0			BP001_jelling	1	25/07/2019 13:25:40	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1003	0			BP001_jelling	1	25/07/2019 13:25:40	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1002	0		Exception Part Time	BP001_jelling	1	25/07/2019 13:25:40	25/07/2019 13:25:40			00:00	25/07/2019 13:25:40	Part Time
1001	0			BP001_jelling	1	25/07/2019 13:25:40	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1005	0		Exception Part Time	BP001_jelling	1	25/07/2019 13:27:55	25/07/2019 13:25:40			00:00	25/07/2019 13:25:40	Part Time
1004	0			BP001_jelling	1	25/07/2019 13:27:55	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1003	0			BP001_jelling	1	25/07/2019 13:27:55	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1002	0		Exception Part Time	BP001_jelling	1	25/07/2019 13:27:55	25/07/2019 13:25:40			00:00	25/07/2019 13:25:40	Part Time
1001	0			BP001_jelling	2	25/07/2019 13:27:55	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1001	0		Exception Automatic	BP001_jelling	1	25/07/2019 13:27:55	25/07/2019 13:22:47			00:00	25/07/2019 13:22:47	Automatically set exception at Cleancip

Items: 21 Rows

Sign Out Previous: 22/07/2019 03:52, Current: 25/07/2019 11:46, User: admin, Connection: Blue Prism Training, Connected To: IQ3, Session: 2017

Results of processing must be recorded for the purpose of robust auditing

**Control**

- Session Management
- Queue Management
  - Decipher Request Queue
  - Decipher Response Queue
  - Queue1**
  - Queue2
  - Search Terms
  - Sequential Q1
- Active Queues
- Scheduler
- Reports
  - Recent Activity
  - Demonstration Report
- Timetables
  - Today & Tomorrow
  - Demonstrate Timetable
  - Jan 2022
- Schedules
  - \* Demonstrate Schedule
  - Foundation Training
  - New Schedule for New Year
  - New Year Greeting
- Retired Schedules
- Data Gateways

Apply Changes

**Queues - Configure work queues**

6 queues (Running: 6, Paused: 0)

Queue Name	Status	Worked	Pending	Referred	Total	Average Case Duration	Total Case Duration
▶ Decipher Request Queue	Running	0	0	0	0	00:00.000	00:00.000
▶ Decipher Response Queue	Running	0	0	0	0	00:00.000	00:00.000
▶ Queue1	Running	1	0	8	9	00:18.444	02:46.000
▶ Queue2	Running	9	0	6	15	00:03.200	00:48.000
▶ Search Terms	Running	0	0	0	0	00:00.000	00:00.000
▶ Sequential Q1	Running	9	0	0	9	00:03.444	00:31.000

**Queue Contents** [Clear Filters](#) [Show Positions in Queue](#)

All	All	All	All	All	All	All	All	All	All
Item Key	Priority	Status	Tags	Resource	Attempt	Created	Last Updated		
▶ 004	0		Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 5:00:			
▶ 003	0		Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 5:00:			
▶ 002	0		Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 5:00:			
▶ 001	0		Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 5:00:			
▶ 012345	0		Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 4:43:			
▶ 012344	0		Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 4:43:			
▶ 012343	0		Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 4:43:			
▶ 012342	0		Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 4:43:			

1 of 1 Total: 9 Rows Rows Per Page: 100



Blue Prism - Robotic Process Automation Software

Control - Queues - Configure work queues

3 queues (Running & Paused)

Queue Name	Status	Worked	Pending	Referred	Total	Average Case Duration	Total Case Duration
Order System Queue	Running	24	0	1	25	01:45.520	43:58.000
Queue1	Running	13	0	5	18	00:01.111	54:20.000
Queue2	Running	0	5	7	12	00:00.000	00:01.000

Queue Controls

Item Key	Priority	Status	Tags	Resource	Attempt	Created	Last Updated	Next Review	Completed	Total Work Time	Exception Date	Exception Reason
1000	0			BP001_queue	1	25/07/2019 12:13:11	25/07/2019 12:13:11	25/07/2019 12:18:11	Completed	00:00		
1004	0			BP001_queue	1	25/07/2019 12:13:11	25/07/2019 12:13:11	25/07/2019 12:18:11		00:00		
1002	0			BP001_queue	1	25/07/2019 12:13:11	25/07/2019 12:13:11	25/07/2019 12:18:11		00:00		
1003	0			BP001_queue	1	25/07/2019 12:13:11	25/07/2019 12:13:11	25/07/2019 12:18:11		00:00		
1001	0			BP001_queue	1	25/07/2019 12:13:11	25/07/2019 12:13:11	25/07/2019 12:18:11		00:00		
1005	0		Exception Part Time	BP001_queue	1	25/07/2019 13:26:40	25/07/2019 13:26:54			00:00	25/07/2019 13:26:54	Part Time
1004	0			BP001_queue	1	25/07/2019 13:26:40	25/07/2019 13:26:54		25/07/2019 13:26:54	00:00		
1003	0			BP001_queue	1	25/07/2019 13:26:40	25/07/2019 13:26:54		25/07/2019 13:26:54	00:00		
1002	0		Exception Part Time	BP001_queue	1	25/07/2019 13:26:40	25/07/2019 13:26:54			00:00	25/07/2019 13:26:54	Part Time
1001	0			BP001_queue	1	25/07/2019 13:26:40	25/07/2019 13:26:54		25/07/2019 13:26:54	00:01		
1005	0		Exception Part Time	BP001_queue	1	25/07/2019 13:25:40	25/07/2019 13:25:40			00:00	25/07/2019 13:25:40	Part Time
1004	0			BP001_queue	1	25/07/2019 13:25:40	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1003	0			BP001_queue	1	25/07/2019 13:25:40	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1002	0		Exception Part Time	BP001_queue	1	25/07/2019 13:25:40	25/07/2019 13:25:40			00:00	25/07/2019 13:25:40	Part Time
1001	0			BP001_queue	1	25/07/2019 13:25:40	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1005	0		Exception Part Time	BP001_queue	1	25/07/2019 13:27:55	25/07/2019 13:25:40			00:00	25/07/2019 13:25:40	Part Time
1004	0			BP001_queue	1	25/07/2019 13:27:55	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1003	0			BP001_queue	1	25/07/2019 13:27:55	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1002	0		Exception Part Time	BP001_queue	1	25/07/2019 13:27:55	25/07/2019 13:25:40			00:00	25/07/2019 13:25:40	Part Time
1001	0			BP001_queue	2	25/07/2019 13:27:55	25/07/2019 13:25:40		25/07/2019 13:25:40	00:00		
1001	0		Exception Automatic	BP001_queue	1	25/07/2019 13:27:55	25/07/2019 13:22:47			00:00	25/07/2019 13:22:47	Automatically set exception at Clerica

## CONTROL ROOM

Work Queues:

- Record
- Store
- Manage
- Share
- Report

On Items being worked to enable a Process to manage its own workload



**Control**

- Session Management
- Queue Management
  - Decipher Request Queue
  - Decipher Response Queue
  - Queue1
  - Queue2
  - Search Terms
  - Sequential Q1
- Active Queues
- Scheduler
- Reports
  - Recent Activity
  - Demonstration Report
- Timetables
  - Today & Tomorrow
  - Demonstrate Timetable
  - Jan 2022
- Schedules
  - \* Demonstrate Schedule
  - Foundation Training
  - New Schedule for New
  - New Year Greeting
- Retired Schedules
- Data Gateways

Apply Changes

**Queues - Configure work queues**

6 queues (Running: 6, Paused: 0)

Queue Name	Status	Worked	Pending	Referred	Total	Average Case Duration	Total Case Duration
▶ Decipher Request Queue	Running	0	0	0	0	00:00.000	00:00.000
▶ Decipher Response Queue	Running	0	0	0	0	00:00.000	00:00.000
▶ Queue1	Running	1	0	8	9	00:18.444	02:46.000
▶ Queue2	Running	9	0	6	15	00:03.200	00:48.000
▶ Search Terms	Running	0	0	0	0	00:00.000	00:00.000
▶ Sequential Q1	Running	9	0	0	9	00:03.444	00:31.000

**Queue Contents**

All All

Item Key
▶ 004
▶ 003
▶ 002
▶ 001
▶ 012345
▶ 012344
▶ 012343
▶ 012342

1 of

- Refresh View
- Select All
- Unlock Selected Case(s)
- Mark Selected Case(s) with Exception
- Delete Worked Case(s) from Selection
- Force Retry
- Edit Status
- View all attempts of this item
- Copy Item Key to clipboard
- Export current view as report ...
- View Log
- Help

Resource	Attempt	Created	Last Updated
test LAPTOP-BOYHON	1	2021-12-03 오후 5:00:	
test LAPTOP-BOYHON	1	2021-12-03 오후 5:00:	
test LAPTOP-BOYHON	1	2021-12-03 오후 5:00:	
test LAPTOP-BOYHON	1	2021-12-03 오후 5:00:	
test LAPTOP-BOYHON	1	2021-12-03 오후 5:00:	
test LAPTOP-BOYHON	1	2021-12-03 오후 4:43:	
test LAPTOP-BOYHON	1	2021-12-03 오후 4:43:	
test LAPTOP-BOYHON	1	2021-12-03 오후 4:43:	
test LAPTOP-BOYHON	1	2021-12-03 오후 4:43:	

**Control**

- Session Management
- Queue Management
  - Decipher Request Queue
  - Decipher Response Queue
  - Queue1
  - Queue2
  - Search Terms
  - Sequential Q1
- Active Queues
- Scheduler
- Reports
  - Recent Activity
  - Demonstration Report
- Timetables
  - Today & Tomorrow
  - Demonstrate Timetable
  - Jan 2022
- Schedules
  - \* Demonstrate Schedule
  - Foundation Training
  - New Schedule for New
  - New Year Greeting
- Retired Schedules
- Data Gateways

Apply Changes

**Queues - Configure work queues**

6 queues (Running: 6, Paused: 0)

Queue Name	Status	Worked	Pending	Referred	Total	Average Case Duration	Total Case Duration
▶ Decipher Request Queue	Running	0	0	0	0	00:00.000	00:00.000
▶ Decipher Response Queue	Running	0	0	0	0	00:00.000	00:00.000
▶ Queue1	Running	1	8	8	17	00:18.444	02:46.000
▶ Queue2	Running	9	0	6	15	00:03.200	00:48.000
▶ Search Terms	Running	0	0	0	0	00:00.000	00:00.000
▶ Sequential Q1	Running	9	0	0	9	00:03.444	00:31.000

Force Retry

**Queue Contents** [Clear Filters](#) [Show Positions in Queue](#)

▶ 003	0	Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 5:00:
▶ 002	0	Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 5:00:
▶ 001	0	Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 5:00:
▶ 012345	0	Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 4:43:
▶ 012344	0	Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 4:43:
▶ 012343	0	Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 4:43:
... 003	0		LAPTOP-BOYHON	2	2021-12-03 오후 5:00:
... 004	0		LAPTOP-BOYHON	2	2021-12-03 오후 5:00:
... 002	0		LAPTOP-BOYHON	2	2021-12-03 오후 5:00:
... 001	0		LAPTOP-BOYHON	2	2021-12-03 오후 5:00:
▶ 012342	0	Exception: testing, test	LAPTOP-BOYHON	1	2021-12-03 오후 4:43:

Control

Queues - Configure work queues

- Session Management
  - Today
- Queue Management
  - 데모
  - Naver Shopping Item - Deske
  - SB-QUEUE
  - 실습
  - Queue1
- Active Queues
  - 실습
  - Centrix Data Solutions Order
  - OPINET Exercise
- Scheduler
  - Reports
  - Recent Activity
  - Timetables
    - Today & Tomorrow
    - Timetable 1
  - Schedules
    - Every Monday
    - Test Schedule for My holiday
  - Retired Schedules
  - Data Gateways

Name	Status	Target Resources	Active Sessions	Available Resources	Time Remaining	Elapsed Remaining	ETA	Worked
Centrix Data Solutions Order System	Running	0	0	1				45
OPINET Exercise	Running	0	0	1				0

Queue Contents

[Clear Filters](#) [Show Positions in Queue](#)

All	All	All	All	All	All	All	All	All	All	All
Item Key	Priority	Status	Tags	Resource	Attempt	Created	Last Updated	Next Review		
✓ ABC-123	0	Processed		BOYHON-HP	1	2022-05-09 오후 5:10:	2022-05-09 오후 5:11:17	2022-05-09 오후 5:11:17		
✓ ABC-126	0	Processed		BOYHON-HP	1	2022-05-09 오후 5:10:	2022-05-09 오후 5:11:13	2022-05-09 오후 5:11:13		
✓ ABC-121	0	Processed		BOYHON-HP	1	2022-05-09 오후 5:10:	2022-05-09 오후 5:11:05	2022-05-09 오후 5:11:05		
✓ ABC-127	0	Processed		BOYHON-HP	1	2022-05-09 오후 5:10:	2022-05-09 오후 5:10:57	2022-05-09 오후 5:10:57		
✓ ABC-125	0	Processed		BOYHON-HP	1	2022-05-09 오후 5:10:	2022-05-09 오후 5:10:51	2022-05-09 오후 5:10:51		
✓ ABC-123	0	Processed		BOYHON-HP	1	2022-05-09 오후 5:08:	2022-05-09 오후 5:09:47	2022-05-09 오후 5:09:47		
✓ ABC-126	0	Processed		BOYHON-HP	1	2022-05-09 오후 5:08:	2022-05-09 오후 5:09:40	2022-05-09 오후 5:09:40		
✓ ABC-121	0	Processed		BOYHON-HP	1	2022-05-09 오후 5:08:	2022-05-09 오후 5:09:32	2022-05-09 오후 5:09:32		
✓ ABC-127	0	Processed		BOYHON-HP	1	2022-05-09 오후 5:08:	2022-05-09 오후 5:09:26	2022-05-09 오후 5:09:26		
✓ ABC-125	0	Processed		BOYHON-HP	1	2022-05-09 오후 5:08:	2022-05-09 오후 5:09:18	2022-05-09 오후 5:09:18		
✓ ABC-123	0	Processed		BOYHON-HP_deb	1	2022-05-09 오후 5:05:	2022-05-09 오후 5:08:13	2022-05-09 오후 5:08:13		
✓ ABC-126	0	Processed		BOYHON-HP_deb	1	2022-05-09 오후 5:05:	2022-05-09 오후 5:07:39	2022-05-09 오후 5:07:39		
✓ ABC-121	0	Processed		BOYHON-HP_deb	1	2022-05-09 오후 5:05:	2022-05-09 오후 5:07:05	2022-05-09 오후 5:07:05		
✓ ABC-127	0	Processed		BOYHON-HP_deb	1	2022-05-09 오후 5:05:	2022-05-09 오후 5:06:31	2022-05-09 오후 5:06:31		
✓ ABC-125	0	Processed		BOYHON-HP_deb	1	2022-05-09 오후 5:05:	2022-05-09 오후 5:05:55	2022-05-09 오후 5:05:55		
✓ ABC-123	0	Processed			1	2022-03-07 오후 4:59:	2022-03-07 오후 5:00:33	2022-03-07 오후 5:00:33		
✓ ABC-126	0	Processed			1	2022-03-07 오후 4:59:	2022-03-07 오후 5:00:27	2022-03-07 오후 5:00:27		
✓ ABC-121	0	Processed			1	2022-03-07 오후 4:59:	2022-03-07 오후 5:00:22	2022-03-07 오후 5:00:22		
✓ ABC-127	0	Processed			1	2022-03-07 오후 4:59:	2022-03-07 오후 5:00:15	2022-03-07 오후 5:00:15		
✓ ABC-125	0	Processed			1	2022-03-07 오후 4:59:	2022-03-07 오후 5:00:08	2022-03-07 오후 5:00:08		
✓ ABC-123	0	Processed			1	2022-02-21 오후 12:3	2022-02-21 오후 12:34:30	2022-02-21 오후 12:34:30		
✓ ABC-126	0	Processed			1	2022-02-21 오후 12:3	2022-02-21 오후 12:34:20	2022-02-21 오후 12:34:20		
✓ ABC-121	0	Processed			1	2022-02-21 오후 12:3	2022-02-21 오후 12:34:14	2022-02-21 오후 12:34:14		
✓ ABC-127	0	Processed			1	2022-02-21 오후 12:3	2022-02-21 오후 12:34:09	2022-02-21 오후 12:34:09		
✓ ABC-125	0	Processed			1	2022-02-21 오후 12:3	2022-02-21 오후 12:33:59	2022-02-21 오후 12:33:59		

Apply Changes

1 of 1 Total: 45 Rows

Rows Per Page: 100



System

- Environment Variables
- Objects
  - Exposure
  - Management
  - History
  - External
  - SOAP Web Services
  - Web API Services
  - Connection Settings
  - Exception Types
  - Environment Variables
- Skills
  - Management
- Resources
  - Pools
  - Management
- Data Gateways
  - Settings
  - Configuration
- Workflow
  - Work Queues
  - Environment Locks
- Security
  - Users
  - User Roles
  - Sign-on Settings
  - Credentials
  - Encryption Schemes
- Audit
  - Process Logs
  - Object Logs
  - Audit Logs
  - Statistics
  - Alerts
  - Design Control
- System
  - Settings
  - License
  - Archiving
  - Scheduler
  - Calendar
  - Fonts
  - Reporting
  - Work Queue Snapshots

### Workflow - Work Queues

Queues

Queues

- 데모
- 실습
- Centrix Data Solutions Order System**
- OPINET Exercise
- Queue1

New Delete

Queue Detail

Name: Centrix Data Solutions Order System  
(maximum of 255 characters)

Key Name: Product Code  
(taken from a process studio collection field, max 255 chars)

Maximum Attempts: 1 Status: Running [Pause Queue](#)  
(number of times each case can be selected)

Encrypted using key: Default Encryption Scheme

Retry items in this queue in the event of an unexpected session termination

Active Queue

Assigned Process: Centrix Data Solutions - Create Orders (Sample Solution-V2)

Assigned Resource Group: Default

[Find References](#) [Apply](#)

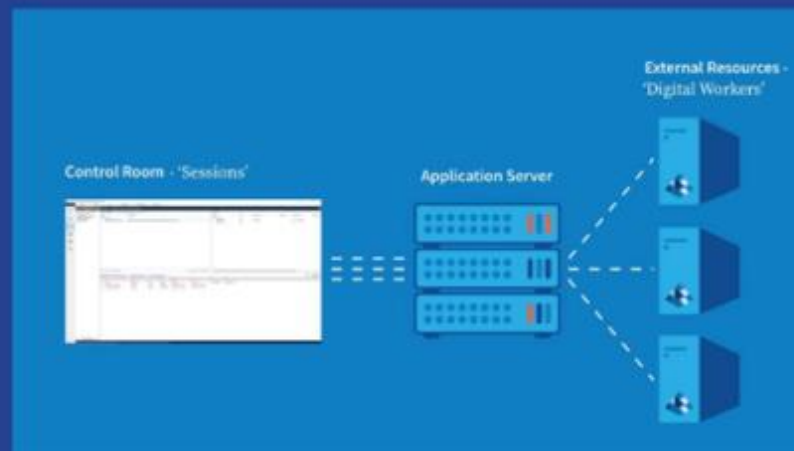
# 제어실(Control Room)

- 운영 환경에서 프로세스는 제어실에서 실행됩니다.
- 프로세스는 데스크탑의 블루프리즘 버전에서 실행하지 않습니다. (cf. BPD)
- 대신 '디지털 워커'에서 실행됩니다. 즉 Resources 영역에서 실행됩니다.
- 프로세스는 시작 매개변수를 요구하도록 구성되었으며 사용자는 프로세스를 클릭하고 *Start Selected Sessions*을 클릭한 후 값을 입력할 수 있습니다.
- 프로세스 오류 및 세션 오류는 세션 로그를 통해 식별할 수 있습니다.
- **Key Point** 프로세스는 게시된 후에만 제어실에서 볼 수 있습니다. 이는 미완성 프로세스가 실제 운영 환경에서 실행되는 것을 방지하기 위한 것입니다.

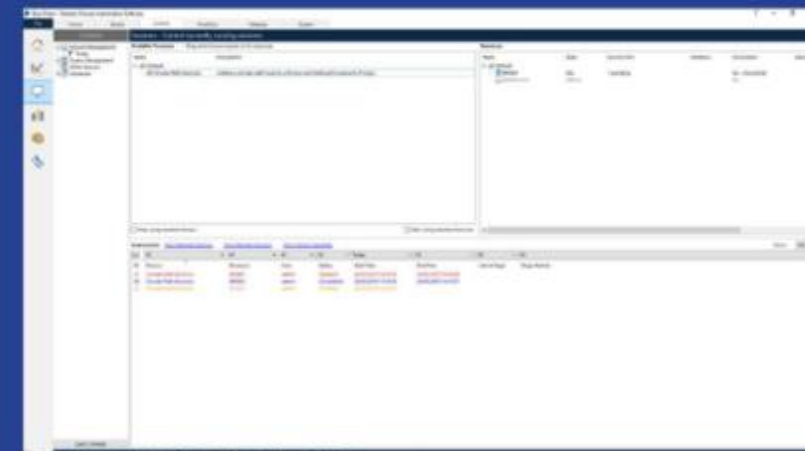


# Control Room

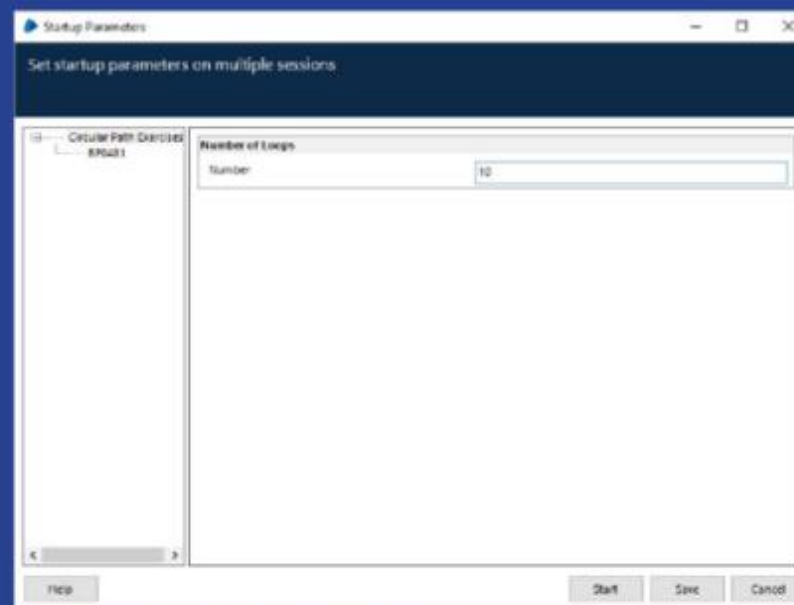
- In a Production Environment, Processes are run from Control Room.
- From here, Processes do not run on a version of Blue Prism that is local to your Desktop, but are instead run on external resources – known as ‘Digital Workers’, which can be found in the Resources area.
- A Process run from Control Room is known as a ‘Session’ and each of these Sessions is assigned to a Digital Worker.
- If a Process has been configured to require a Startup Parameter, then the user can input the value after clicking the Process and clicking *Start Selected Sessions*.
- Process errors and Session Errors can be identified via the ‘Session Log’.



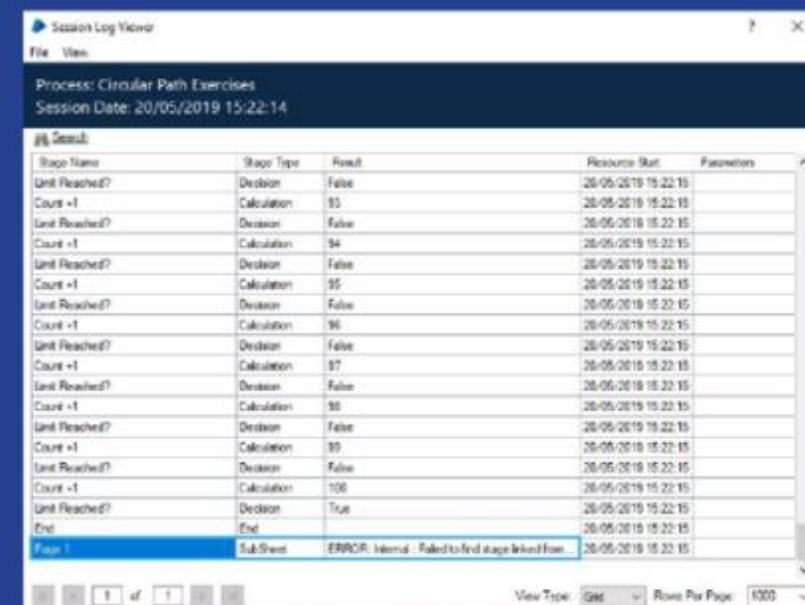
Relationship between Control Room and the Digital Workers.



Control Room with Stopped, Completed and Pending Sessions.



Startup Parameter window.



Session Log identifying Process error.

## Key Point

- A Process is only visible in Control Room once it has been published. This is to prevent unfinished Processes from being run in a live Production Environment.

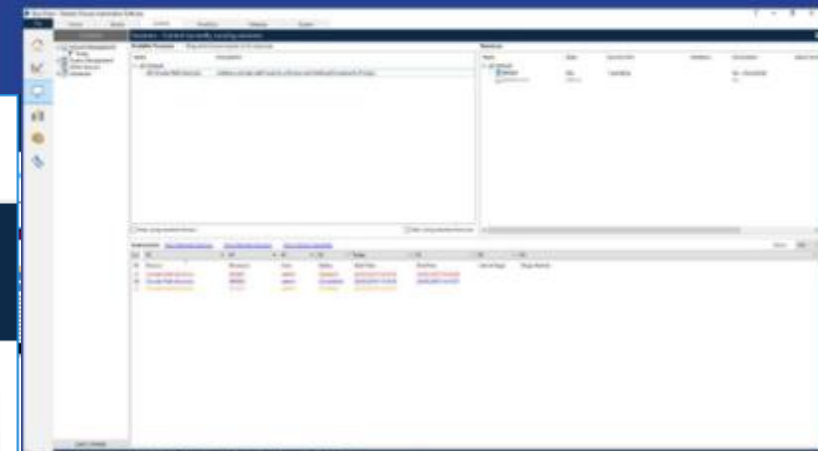
## Session Log Viewer

File View

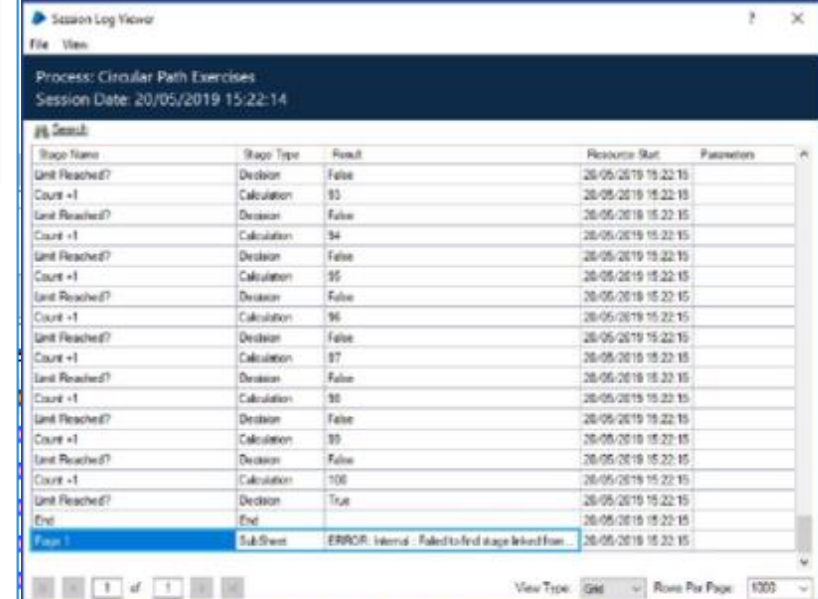
Process: RWM\_GetDataFromBPtoAppian  
Session Date: 8/20/2020 11:51:04 AM

Search

Stage Name	Stage Type	Result	Resource Start	Parameters
	Undefined	Created session log	8/20/2020 11:51:04 AM	
Start	Start		8/20/2020 11:51:05 AM	
Populate Today's date	Calculation	8/20/2020 11:51:05 AM	8/20/2020 11:51:05 AM	
Work Queues::Get data from Queue	Action		8/20/2020 11:51:05 AM	<a href="#">View</a>
Is Historic Load?	Decision	False	8/20/2020 11:51:05 AM	
Work Queues::Get Next Item	Action		8/20/2020 11:51:05 AM	<a href="#">View</a>
Is past execution is running?	Decision	True	8/20/2020 11:51:05 AM	
End2	End		8/20/2020 11:51:05 AM	



Control Room with Stopped, Completed and Pending Sessions.



Session Log identifying Process error.





**Centrix Data Solutions - Create Orders (Sample Solution-V2K)**  
 이 프로세스 솔루션은 통합 연습 작업을 확인하기 위하여 예제로 제공되었습니다.

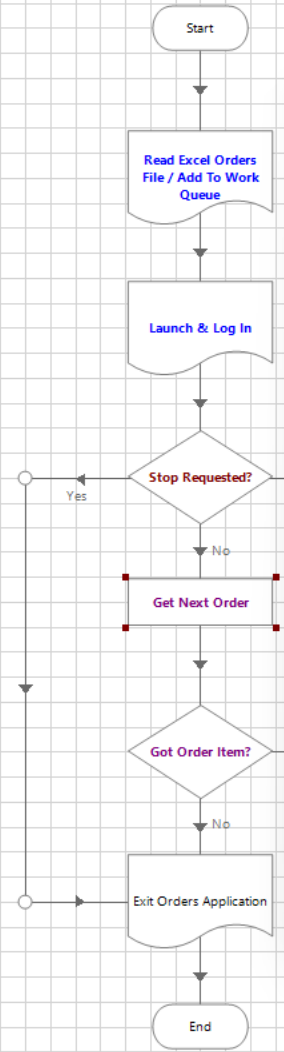
다음 사항을 주의하세요. 이 프로세스 솔루션은 고유하게 식별할 수 있으며 내부 교육 프로그램 또는 공인 교육 파트너가 제공하는 교육에 대한 평가를 위한 답안으로 제출할 수 없습니다.

Created by boyhon at 2022-04-20 오전 9:21:31

Last changed by boyhon at 2022-04-20 오전 9:23:56

**Stop Requested?**

이는 제어실 분석가에게 "정확하게" 프로세스를 중지할 수 있는 기능을 제공하기 위한 것입니다. 이렇게 하면 케이스가 불필요하게 예외로 표시되는 것을 방지할 수 있습니다.



### Action Properties

Name: **Get Next Order**

Description: 이 작업은 대기열에서 작업할 다음 항목을 가져와서 세부 정보를 반환하고 다른 케이스에서 작업할 수 없도록 잠급니다.  
 으셔 수이기 노은 하모/스기 가미 나요!미 머져 원기되! 111 으셔 수이기

Business Object: **Work Queues**

Action: **Get Next Item**

Group:  Page  Data Type  
 View All Items

Name	Data Type	Value
Queue Name	Text	[Work Queue Name]
Key Filter	Text	
Tag Filter	Text	

Stage logging: Enabled  Don't log parameters on this stage

Warning threshold: System Default  Number of minutes: 5 (0 to disable)

OK Cancel

- Pointer
- Link
- Block
- Process
- Page
- Action
- Decision
- Choice
- Calculation
- Multi Calc
- Data Item
- Collection
- Loop
- Note
- Anchor
- End
- Alert
- Exception
- Recover
- Resume

- SKILLS
- Eye icon
- Microscope icon
- Group of people icon
- Lightbulb icon
- Document icon
- Hand icon

## Consolidation Exercise

- 프로세스를 게시합니다.
- 제어실에서 프로세스를 실행합니다.
- 작업 대기열 목록에서 작업 결과를 봅니다.
- 결과 레포트를 내보내기 합니다.
- 세션 로그를 살펴봅니다.
- 작업 대기열 목록을 지웁니다.
- 다양한 작업을 실습해 봅니다.



blueprism<sup>®</sup>

**Bootcamp**