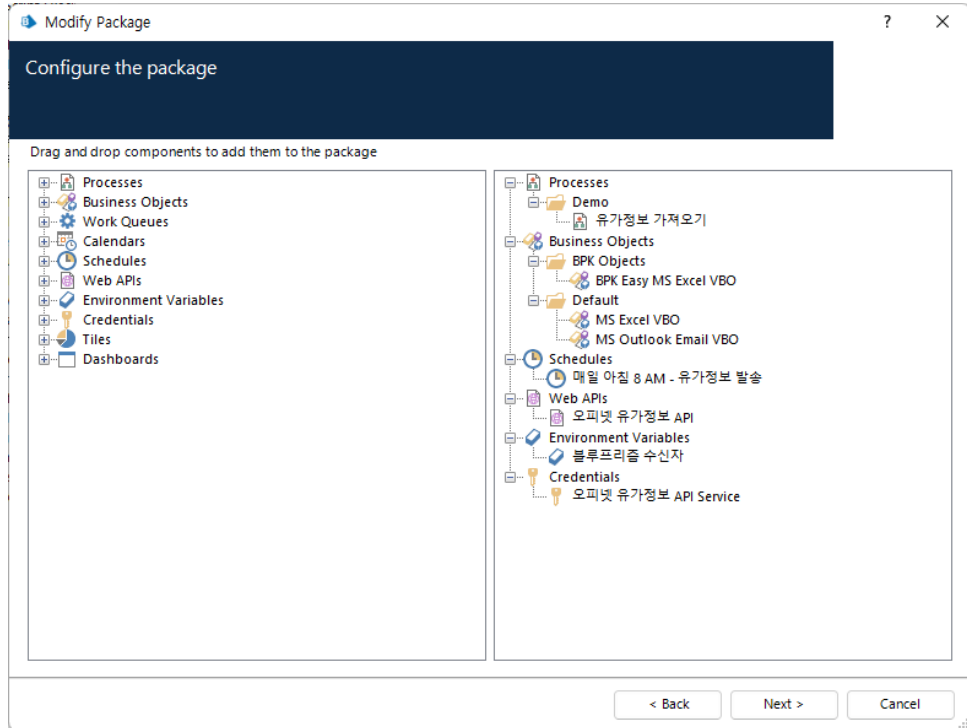
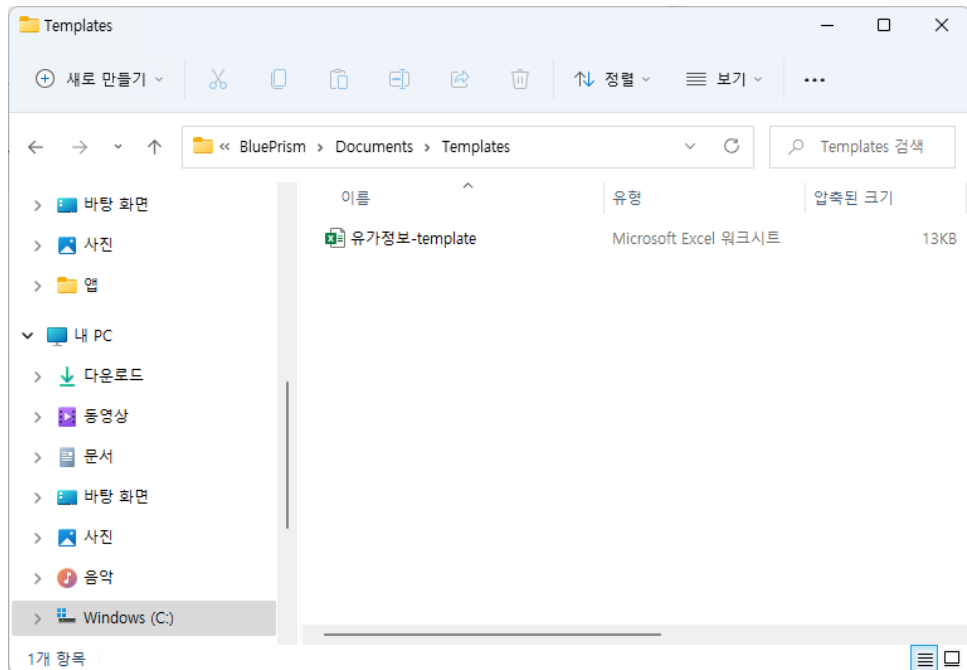


## 블루프리즘 Web Service 만들기 - OPINET API Service 실행 준비

1. Demo - 유가정보 가져오기 v1.0.bprelease 파일을 블루프리즘으로 Import 한다.



2. Demo - 유가정보 가져오기.zip 압축을 C:\ 디렉토리에 푼다.

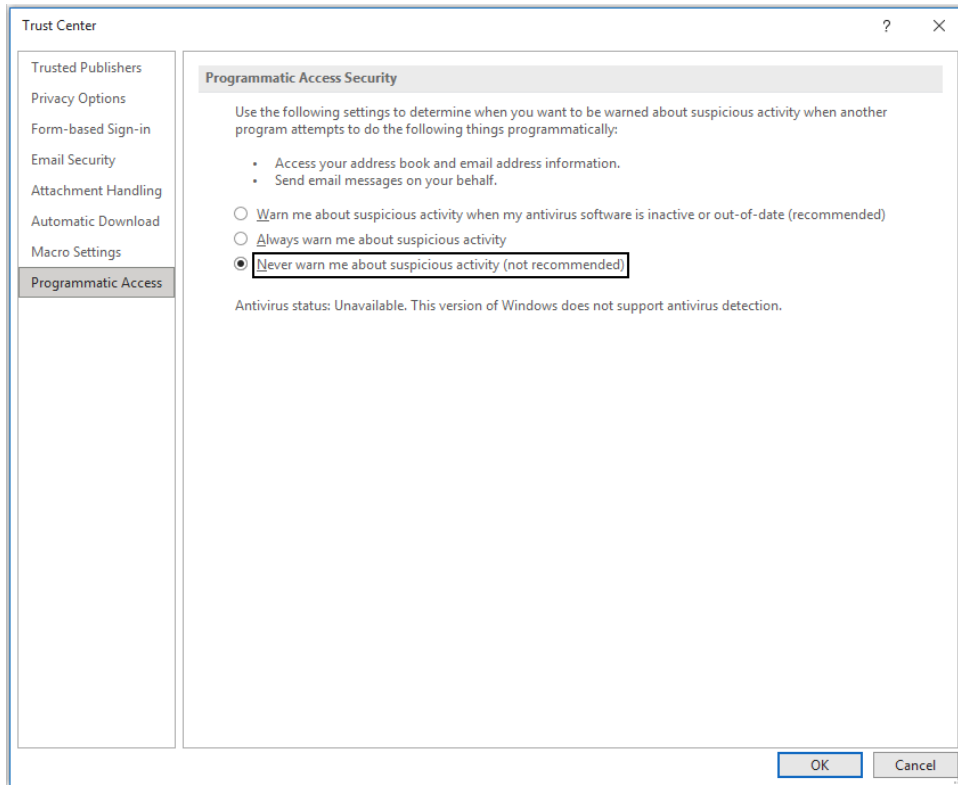


C:\BluePrism\Documents\Templates

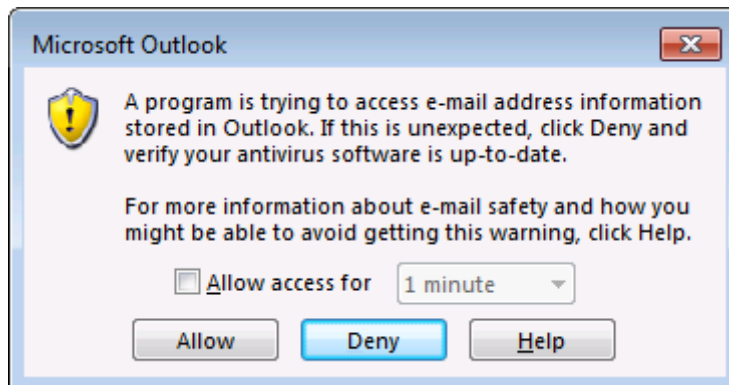
C:\BluePrism\Output

두 개의 디렉토리가 있는지 확인한다.

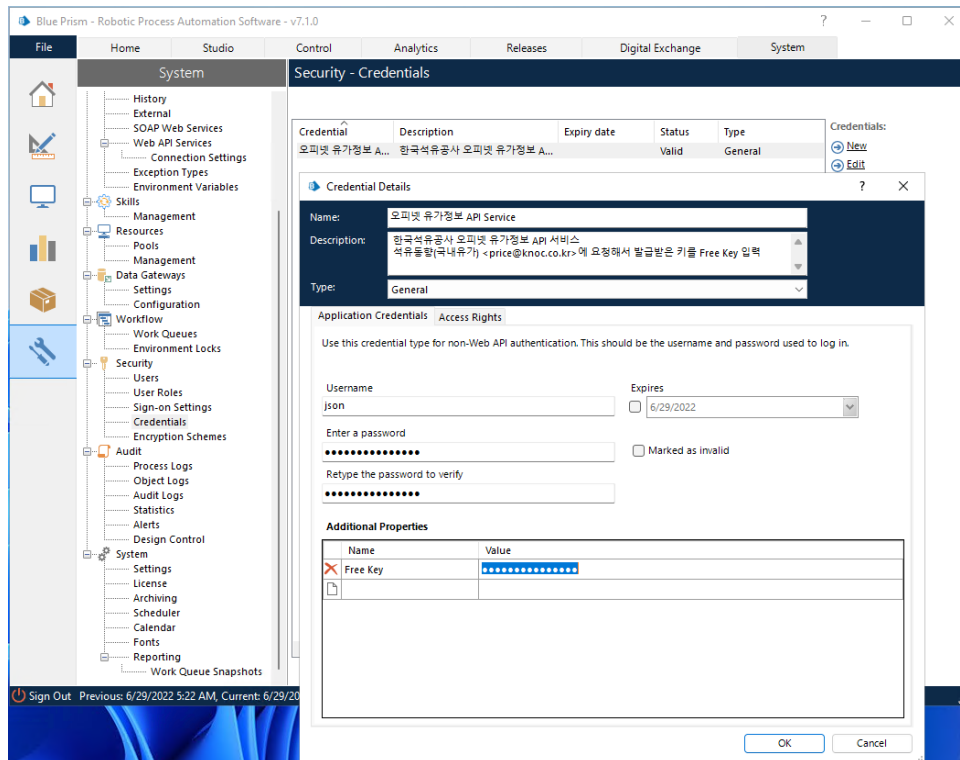
### 3. Outlook 설정



이유: 보안 다이얼로그 발생하는 것을 방지한다.

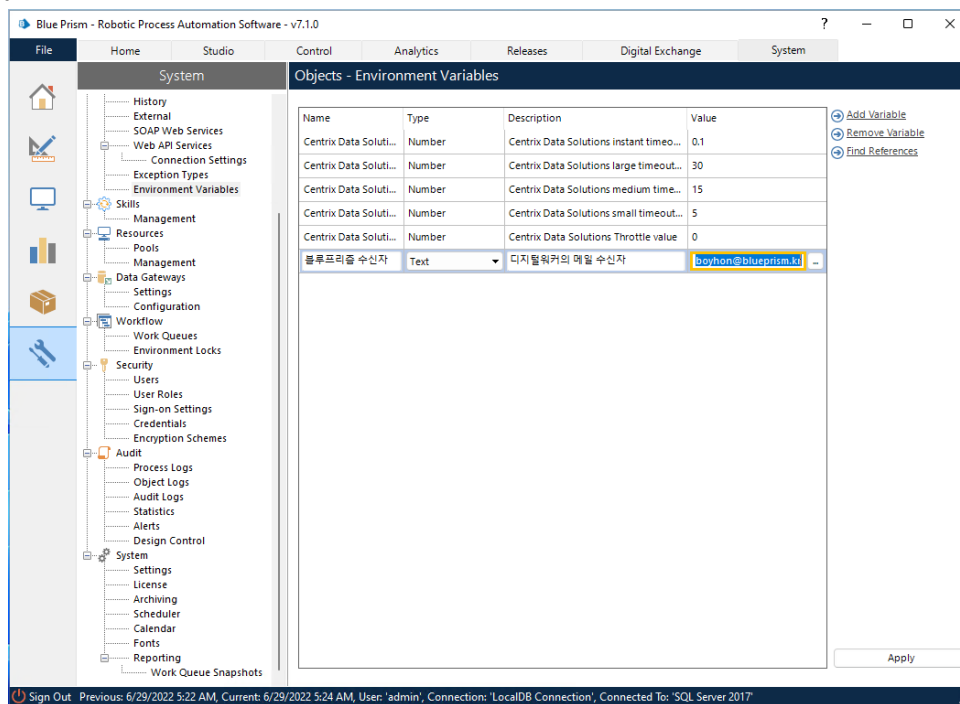


#### 4. System > Credential Manager에서 API 발급 키 입력



OPINET에서 발급한 Key값을 Free Key의 Value로 입력한다.

#### 5. System > Environment Variables에서 메일 수신자의 e-Mail 주소를 수정

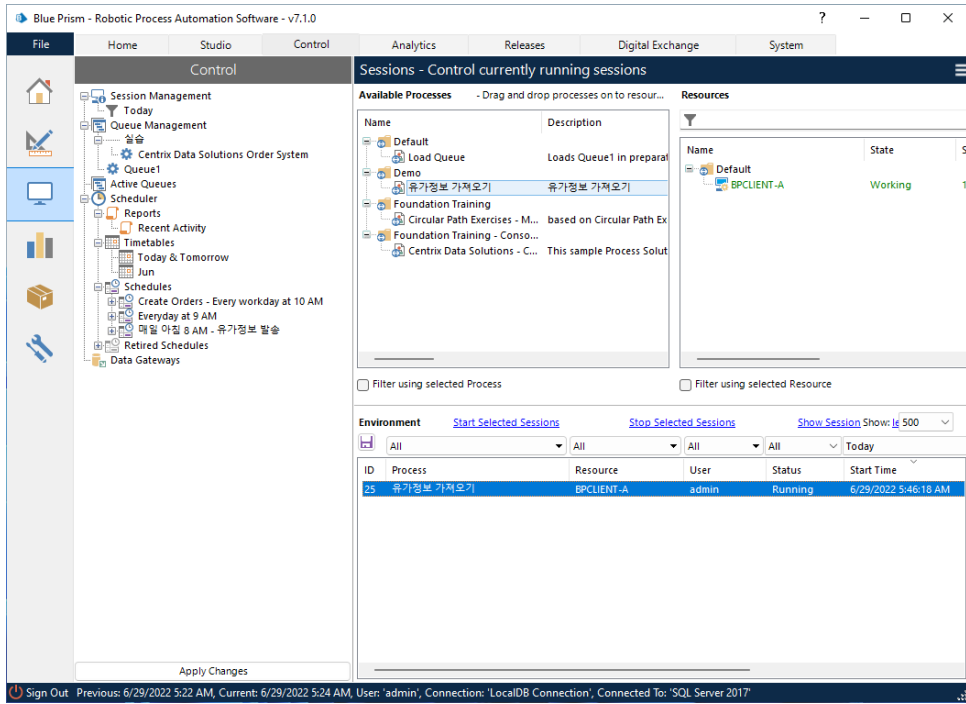


유가정보를 수신할 e-Mail 주소를 입력한다.

## 6. Control Room에서 실행하기

The screenshot shows the Blue Prism Control Room interface. The left sidebar contains navigation options like Session Management, Queue Management, Active Queues, Scheduler, Reports, Recent Activity, Timetables, Today & Tomorrow, Jun, Schedules, and Data Gateways. The main area is titled 'Sessions - Control currently running sessions'. It features two panels: 'Available Processes' and 'Resources'. The 'Available Processes' panel lists several processes, with '유가정보 가져오기' (Get Stock Information) selected. The 'Resources' panel shows a resource named 'BPCLIENT-A' in an 'Idle' state. Below these panels are filters for 'Environment' and 'Show Session' (set to 500). At the bottom, a status bar indicates the user is 'admin' and connected to 'SQL Server 2017'.

This screenshot shows the same Blue Prism Control Room interface, but with a session in progress. In the 'Available Processes' panel, '유가정보 가져오기' is now highlighted in blue. In the 'Resources' panel, 'BPCLIENT-A' is now in a 'Pending' state. The 'Sessions' table at the bottom has one entry: ID 25, Process '유가정보 가져오기', Resource 'BPCLIENT-A', User 'admin', Status 'Pending', and Start Time '6/29/2022 5:45:09 AM'. A context menu is open over this entry, showing options: 'Start', 'Immediate Stop', 'Request Stop', 'Delete', 'View Process', 'Startup Parameters', and 'View Log'. The status bar at the bottom remains the same, showing the user is 'admin' and connected to 'SQL Server 2017'.



## 7. 수신 메일 확인하기

The screenshot shows an Excel spreadsheet with the following data table:

TRADE_DT	PRODCD	PRODNM	PRICE	DIFF
20220629	B034	고급휘발유	2353	1.36
20220629	D047	자동차용경유	2162	4.01
20220629	B027	휘발유	2140	3.04
20220629	C004	실내등유	1676	3.04
20220629	K015	자동차용부탄	1134	-0.02

Next to the table is a horizontal bar chart titled '전국 주유소 평균 가격' (Average Price of Gas Stations Nationwide). The chart shows the average price for different fuel types:

Fuel Type	Average Price
자동차용부탄	1134
실내등유	1676
휘발유	2140
자동차용경유	2162
고급휘발유	2353

On the right side of the Excel window, there is a digital worker notification from 'Digital worker' with the following content:

블루프러즘이 보내드리는 유가정보 (평균유가)

Digital worker  
원문: Bolyon Hwang  
2022-06-29 09:25:59

유가정보(오늘).xlsx  
19KB

"안녕하세요!  
OPINET API를 이용해서 가져온 유가정보입니다.  
유용하게 참고하십시오."  
[고맙습니다] [홍네요, 감사합니다] [정말 감사합니다]

☑️ 위의 제한이 도움이 되었나요? 예 / 아니오  
[확인] [진달]