

port:1010

1 HIT

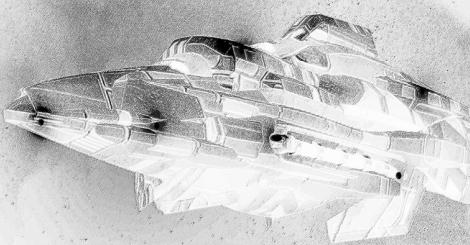


Persistent Malware

Obfuscated code saved to the Common Log  
File System



PIRATES PORT  
COUNTERATTACK



port:1010

2 HIT

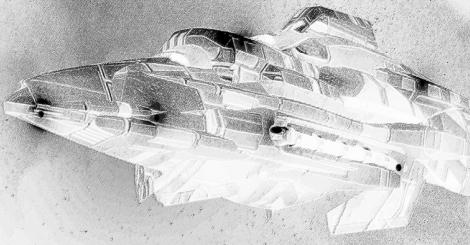


Signed Driver

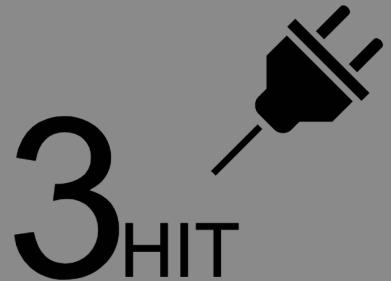
Signed Razer mouse driver privilege  
escalation



PIRATES PORT  
COUNTERATTACK



port:1010

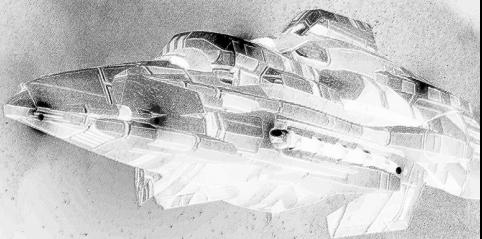


Browser Plugin

Malicious Chrome extension supply chain attack



## PIRATES PORT COUNTERATTACK



port:1010

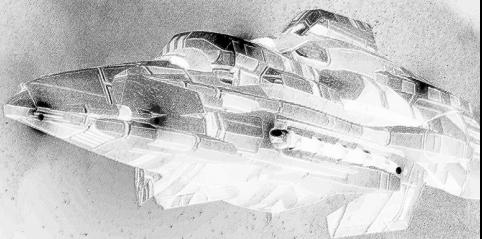


Malicious Driver

Malicious driver deployed for keyboard input interception



## PIRATES PORT COUNTERATTACK



port:1010



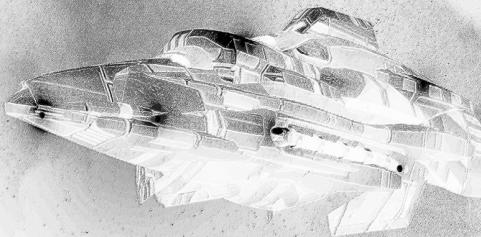
**5 HIT**

New Service

Persistence using Windows service disguised as EDR updater



PIRATES PORT  
COUNTERATTACK



port:1010



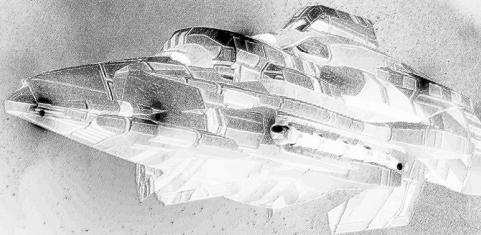
**6 HIT**

Cloud Bucket

Data exfiltration through public cloud storage bucket



PIRATES PORT  
COUNTERATTACK



port:1010

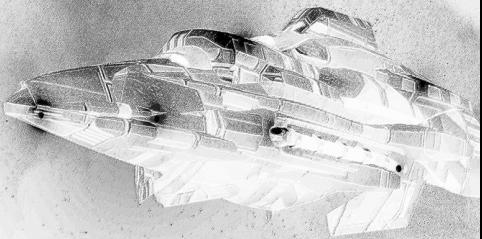
7 HIT

New User Added

New user assetmg created with administrator access



## PIRATES PORT COUNTERATTACK



port:2472

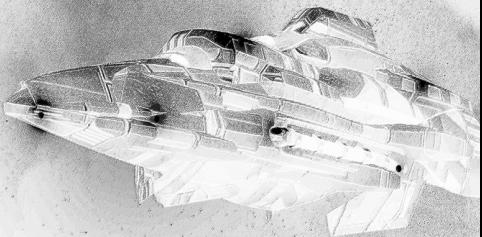
1 HIT

Cloud Metadata

Cloud access through Instance Metadata Service exfiltration



## PIRATES PORT COUNTERATTACK



port:2472



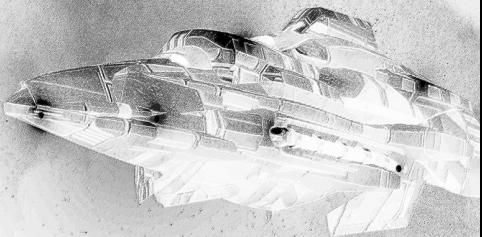
2 HIT

MFA Bypass

Office 365 MFA bypass using named location access



PIRATES PORT  
COUNTERATTACK



port:2472



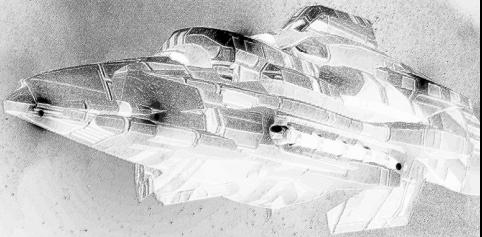
3 HIT

Watering Hole

Redirected to malicious website through Facebook Messenger



PIRATES PORT  
COUNTERATTACK



port:2472



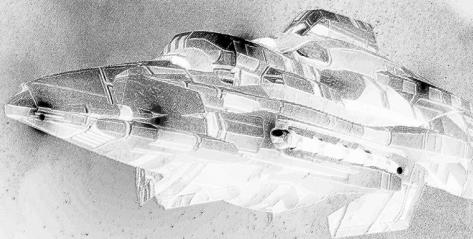
4 HIT

Cloud Account

Endpoints compromised through O365 Ruler payload delivery



## PIRATES PORT COUNTERATTACK



port:2472



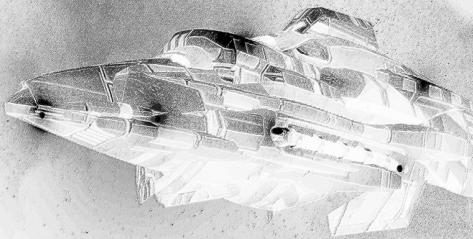
5 HIT

Credential Stuffing

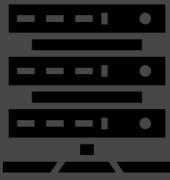
Citrix internal network access through reused credentials



## PIRATES PORT COUNTERATTACK



port:2472



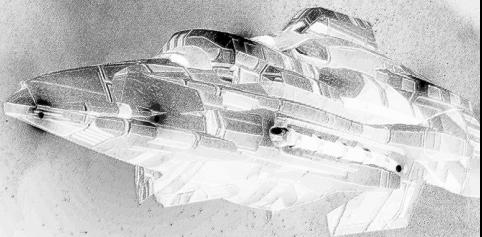
6 HIT

Web Shell

Persistent access to web server with isolated code



PIRATES PORT  
COUNTERATTACK



port:2472



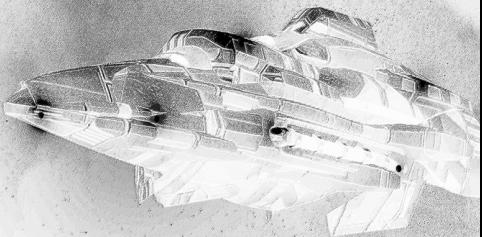
7 HIT

Malicious Kubelet

Kubernetes takeover with malicious kubelet deployment



PIRATES PORT  
COUNTERATTACK



port:3800

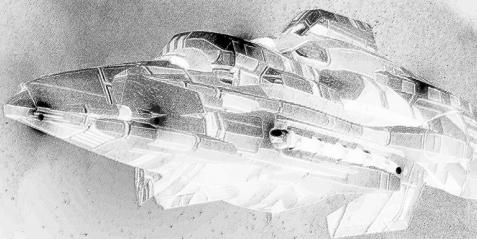
1 HIT

Fake Installer

Gain access through a fake installer



## PIRATES PORT COUNTERATTACK



port:3800

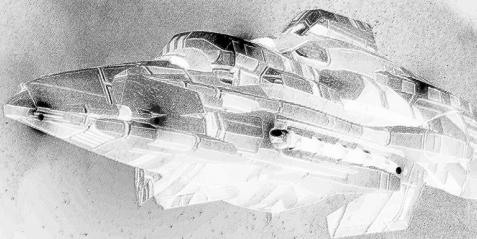
2 HIT

O365 Macro

Command execution through O365 Excel  
document macro



## PIRATES PORT COUNTERATTACK



port:3800

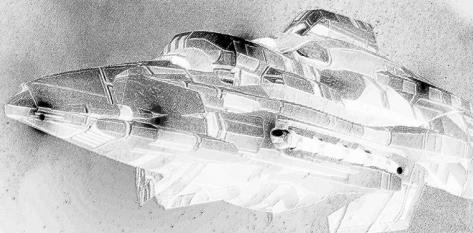


3 HIT

Sysmon Reporting  
Malicious PowerShell invocation detected



PIRATES PORT  
COUNTERATTACK



port:3800

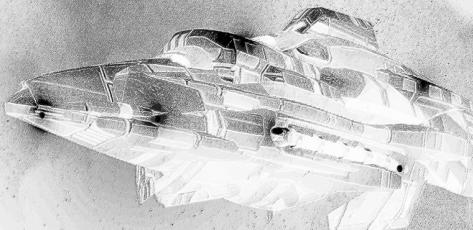


4 HIT

Shadow Copy  
Access protected SAM database using  
Volume Shadow Copy



PIRATES PORT  
COUNTERATTACK



port:3800



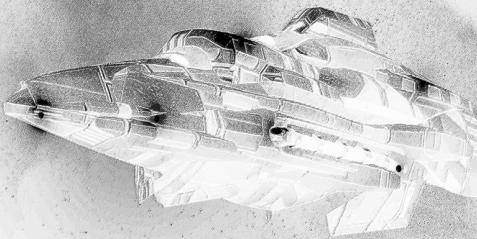
5 HIT

Password Audit

DPAT reveals systemic password selection exposure



PIRATES PORT  
COUNTERATTACK



port:3800



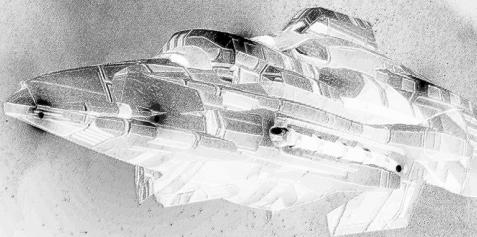
6 HIT

Sinkhole Domain

Malicious activity identified through a sinkhole DNS response



PIRATES PORT  
COUNTERATTACK



port:3800

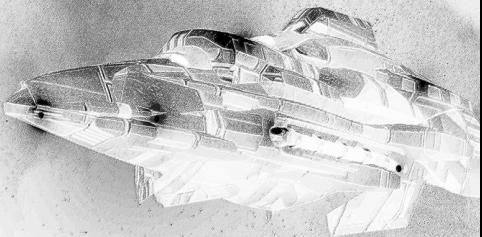
7 HIT

Log Analysis

SIEM logging analysis identifies APT activity



PIRATES PORT  
COUNTERATTACK



port:4545

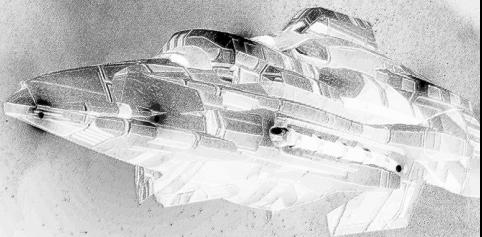
1 HIT

Persistent Malware

Obfuscated code saved to the Common Log File System



PIRATES PORT  
COUNTERATTACK



port:4545



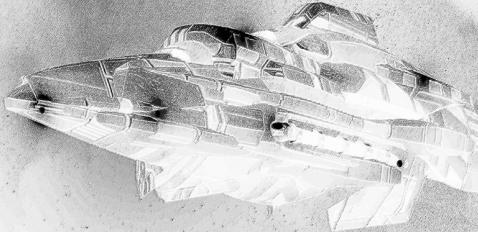
**2 HIT**

Signed Driver

Signed Razer mouse driver privilege escalation



## PIRATES PORT COUNTERATTACK



port:4545



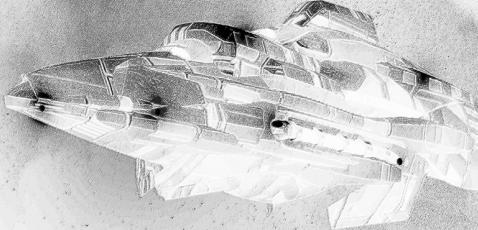
**3 HIT**

Browser Plugin

Malicious Chrome extension supply chain attack



## PIRATES PORT COUNTERATTACK



port:4545



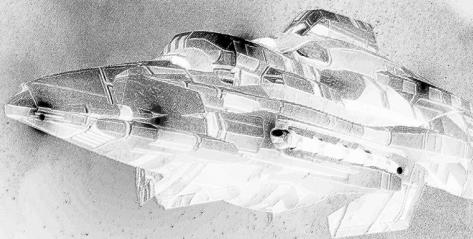
4 HIT

Malicious Driver

Malicious driver deployed for keyboard input interception



PIRATES PORT  
COUNTERATTACK



port:4545



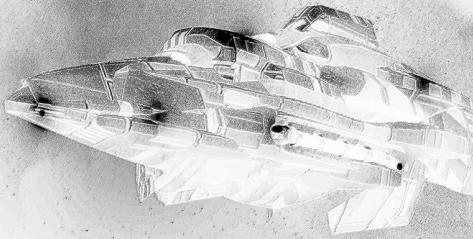
5 HIT

New Service

Persistence using Windows service disguised as EDR updater



PIRATES PORT  
COUNTERATTACK



port:4545



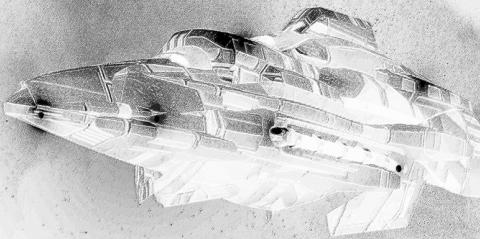
6 HIT

Cloud Bucket

Data exfiltration through public cloud storage bucket



## PIRATES PORT COUNTERATTACK



port:4545



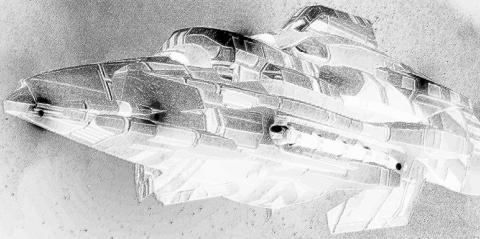
7 HIT

New User Added

New user assetmgt created with administrator access



## PIRATES PORT COUNTERATTACK



port:5600

1 HIT



#### Cloud Metadata

Cloud access through Instance Metadata Service exfiltration



port:5600

2 HIT

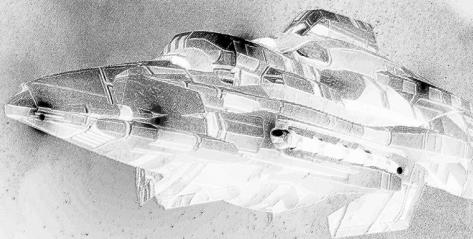


#### MFA Bypass

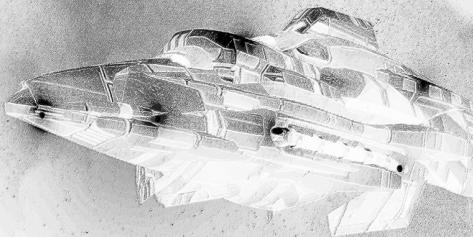
Office 365 MFA bypass using named location access



## PIRATES PORT COUNTERATTACK



## PIRATES PORT COUNTERATTACK



port:5600



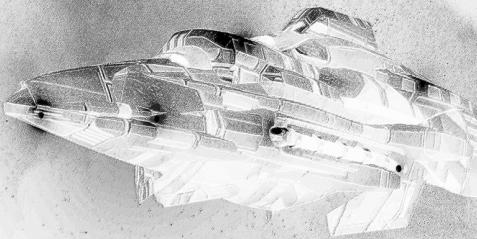
3 HIT

Watering Hole

Redirected to malicious website through  
Facebook Messenger



PIRATES PORT  
COUNTERATTACK



port:5600



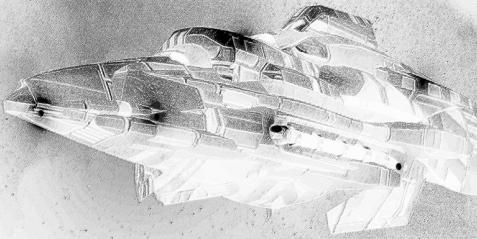
4 HIT

Cloud Account

Endpoints compromised through O365 Ruler  
payload delivery



PIRATES PORT  
COUNTERATTACK



port:5600



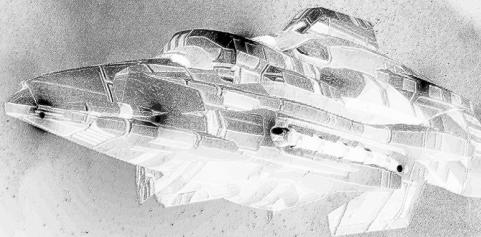
5 HIT

Credential Stuffing

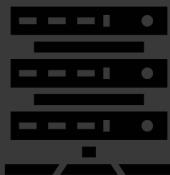
Citrix internal network access through reused credentials



PIRATES PORT  
COUNTERATTACK



port:5600



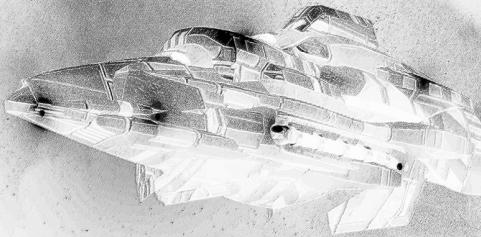
6 HIT

Web Shell

Persistent access to web server with isolated code



PIRATES PORT  
COUNTERATTACK



port:5600



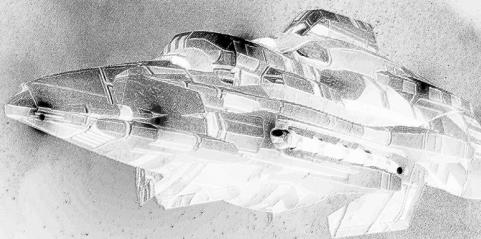
7 HIT

Malicious Kubelet

Kubernetes takeover with malicious kubelet deployment



## PIRATES PORT COUNTERATTACK



port:6834



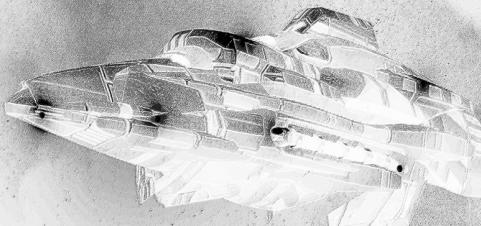
1 HIT

Fake Installer

Gain access through a fake installer



## PIRATES PORT COUNTERATTACK



port:6834

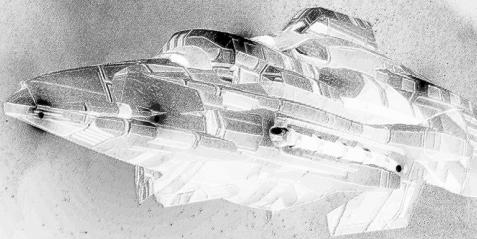
2 HIT

O365 Macro

Command execution through O365 Excel  
document macro



## PIRATES PORT COUNTERATTACK



port:6834

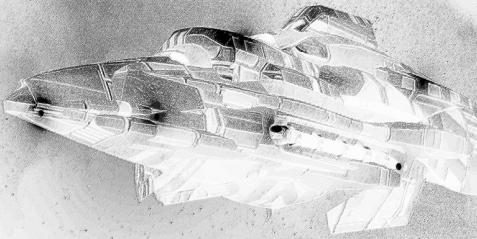
3 HIT

Sysmon Reporting

Malicious PowerShell invocation detected



## PIRATES PORT COUNTERATTACK



port:6834



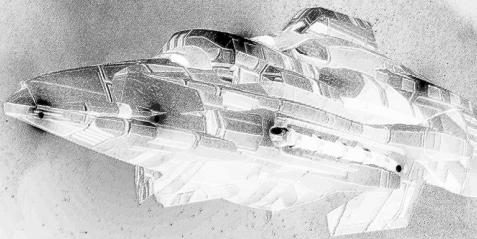
4 HIT

Shadow Copy

Access protected SAM database using  
Volume Shadow Copy



PIRATES PORT  
COUNTERATTACK



port:6834



5 HIT

Password Audit

DPAT reveals systemic password selection  
exposure



PIRATES PORT  
COUNTERATTACK



port:6834



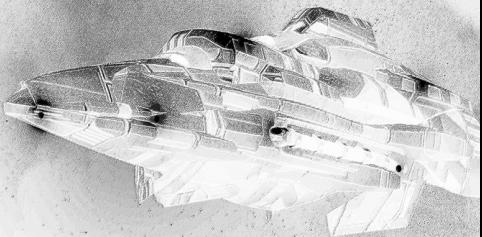
**6 HIT**

**Sinkhole Domain**

Malicious activity identified through a sinkhole  
DNS response



**PIRATES PORT  
COUNTERATTACK**



port:6834



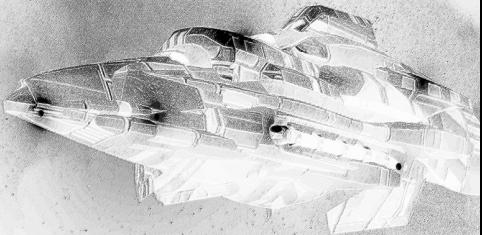
**7 HIT**

**Log Analysis**

SIEM logging analysis identifies APT activity



**PIRATES PORT  
COUNTERATTACK**

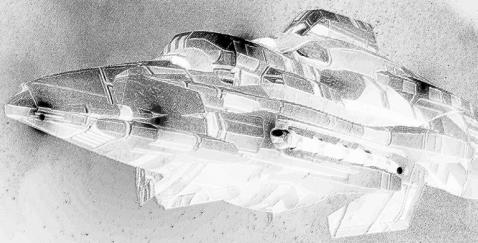




exposed

PORT:1010

PIRATES PORT  
COUNTERATTACK



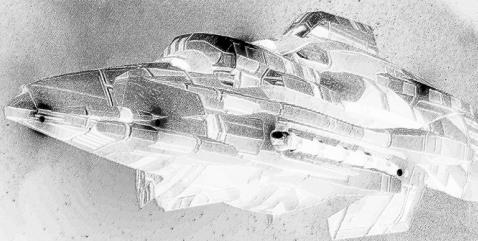
Exposed  
Port



exposed

PORT:2472

PIRATES PORT  
COUNTERATTACK



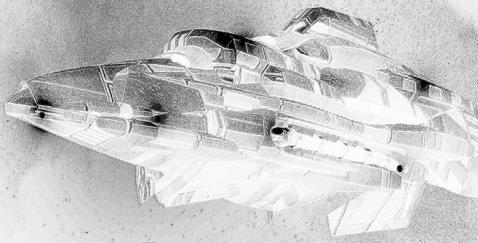
Exposed  
Port



exposed

PORt:3800

PIRATES PORT  
COUNTERATTACK



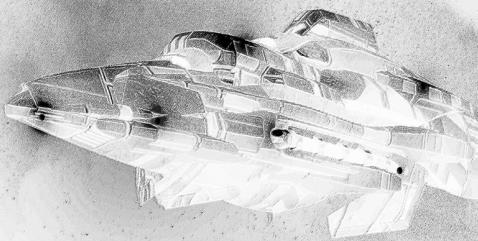
Exposed  
Port



exposed

PORt:4545

PIRATES PORT  
COUNTERATTACK



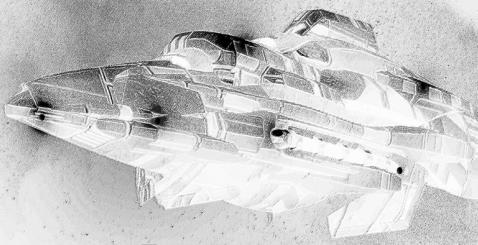
Exposed  
Port



exposed

PORT:5600

PIRATES PORT  
COUNTERATTACK



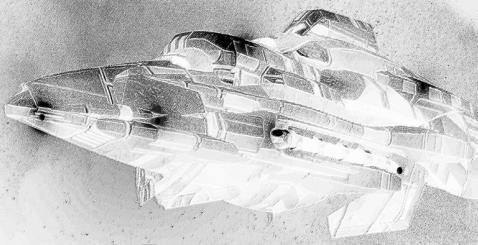
Exposed  
Port



exposed

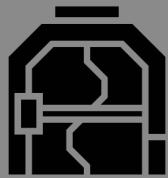
PORT:6834

PIRATES PORT  
COUNTERATTACK



Exposed  
Port

1



win to  
infiltrate

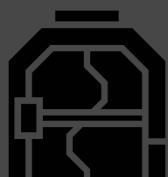
PORT:1010

PIRATES PORT  
COUNTERATTACK



PORT

2



wins to  
infiltrate

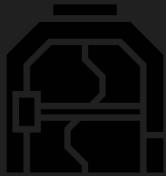
PORT:2472

PIRATES PORT  
COUNTERATTACK



PORT

**3** wins to  
infiltrate  
PORT:3800



PIRATES PORT  
COUNTERATTACK



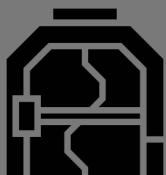
EXPORT  
PORT

PIRATES PORT  
COUNTERATTACK

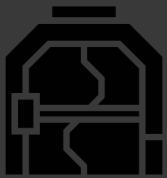


EXPORT  
PORT

**4** wins to  
infiltrate  
PORT:4545



**5** wins to  
infiltrate  
PORT:5600

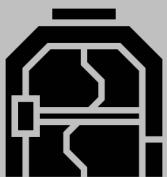


PIRATES PORT  
COUNTERATTACK



PORT

**6** wins to  
infiltrate  
PORT:6834



PIRATES PORT  
COUNTERATTACK



PORT