### Faculdade de Informática e Administração Paulista – FIAP Análise e Desenvolvimento de Sistemas

# **DevOps Tools & Cloud Computing**

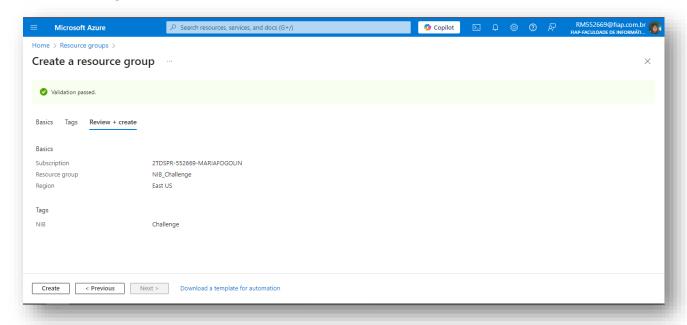
# **Challenge OdontoPrev**

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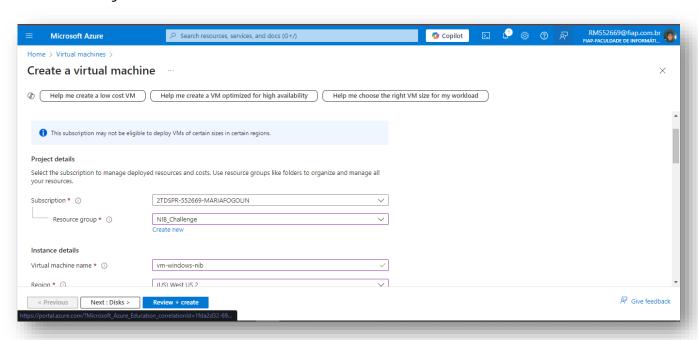
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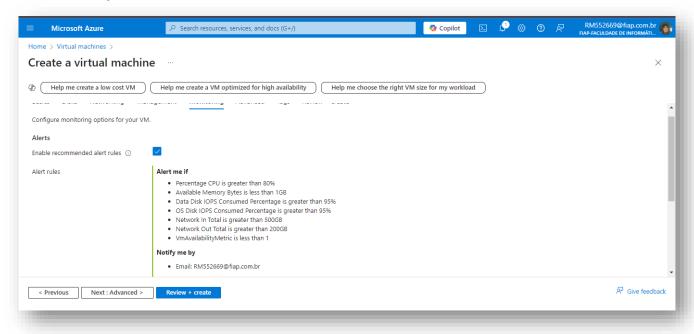
## Construção do Resource Group



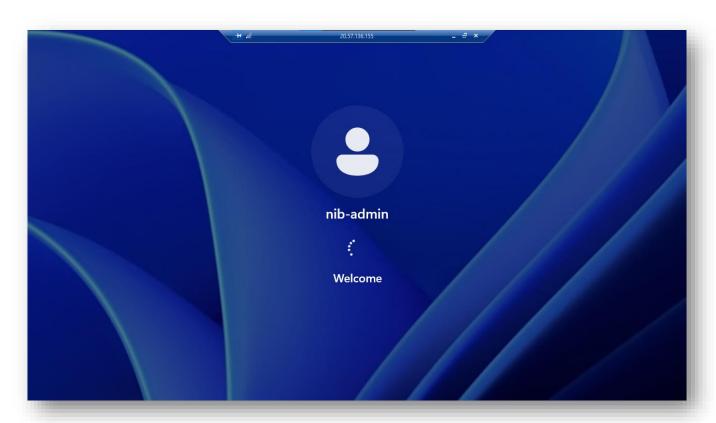
## Construção da Virtual Machine



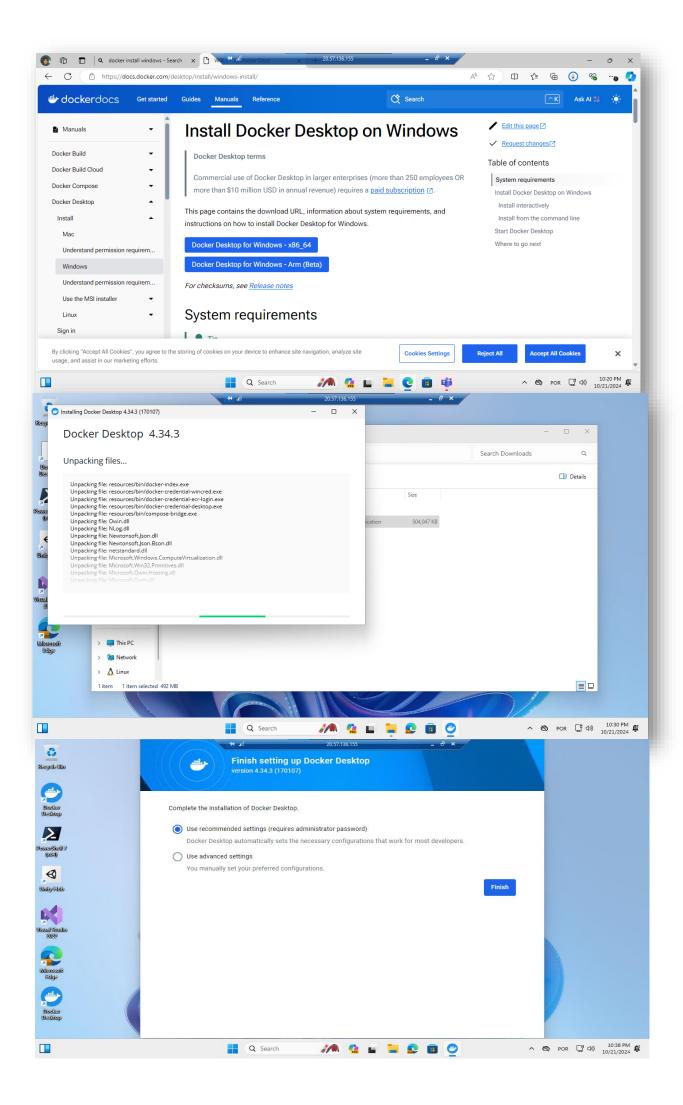
## Construção dos alerts



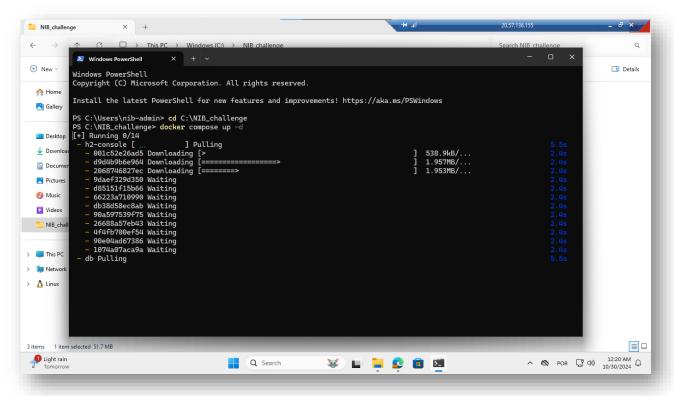
#### Conexão inicial



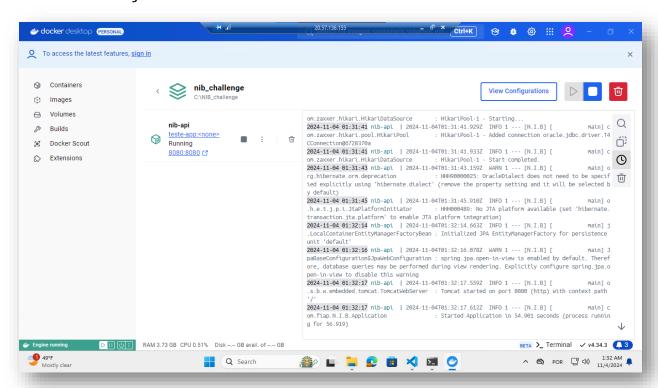
Instalando o Docker Desktop na VM



### **Build Docker Compose**



## Inicialização do Container Docker



#### Testes de POST e GET através do curl

```
PS C:\NIB_challenge> Invoke-RestMethod -Uri http://localhost:8088/usuario/criar -Method Post -Headers @{"Content-Type"="application/json"} -Body '{"cpfUser": "92712116003", "nomeUser": "teste cpf", "sobrenomeUser": "Fogolin", "telefoneUser": 1234567890, "dataNascimentoUser": "1990-01-01", "plano User": "Premium", "emailUser": "maria.fogolin@example.com"}'
mensagem
                                 usuario
Novo usuÃ;rio cadastrado @{cpfUser=92712116003; nomeUser=teste cpf; sobrenomeUser=Fogolin; telefoneUser=1234567890; dataNascimentoUser=1990-01-0...
PS C:\NIB_challenge> curl http://localhost:8080/usuario/todos
StatusCode :
StatusDescription :
                        : 200
                        : [{"cpfUser":"92712116003","nomeUser":"teste cpf","sobrenomeUser":"Fogolin","telefoneUser":"1234567890","dataNascimentoUser":"19 90-01-01","planoUser":"Premium","emailUser":"maria.fogolin@example.com","...
HTTP/1.1 200
Transfer-Encoding: chunked
Content-Type: application/json
Date: Mon, 04 Nov 2024 01:59:04 GMT
Content
RawContent
                           [{"cpfUser":"92712116003","nomeUser":"teste cpf","sobrenomeUser":"Fogolin","telefoneUs...
Forms
                           Headers
Images
InputFields
Links
ParsedHtml
RawContentLength
                       : mshtml.HTMLDocumentClass
: 387
PS C:\NIB_challenge>
  45°F
Mostly clear
                                                                                                                                                                   ^ ♠ POR ☐ ♠ 1:59 AM ☐
                                                                                       🚵 😐 📜 👂 💼 🔘 💢 🝱 🦫
                                                        Q Search
```

### **GET através da URL**

