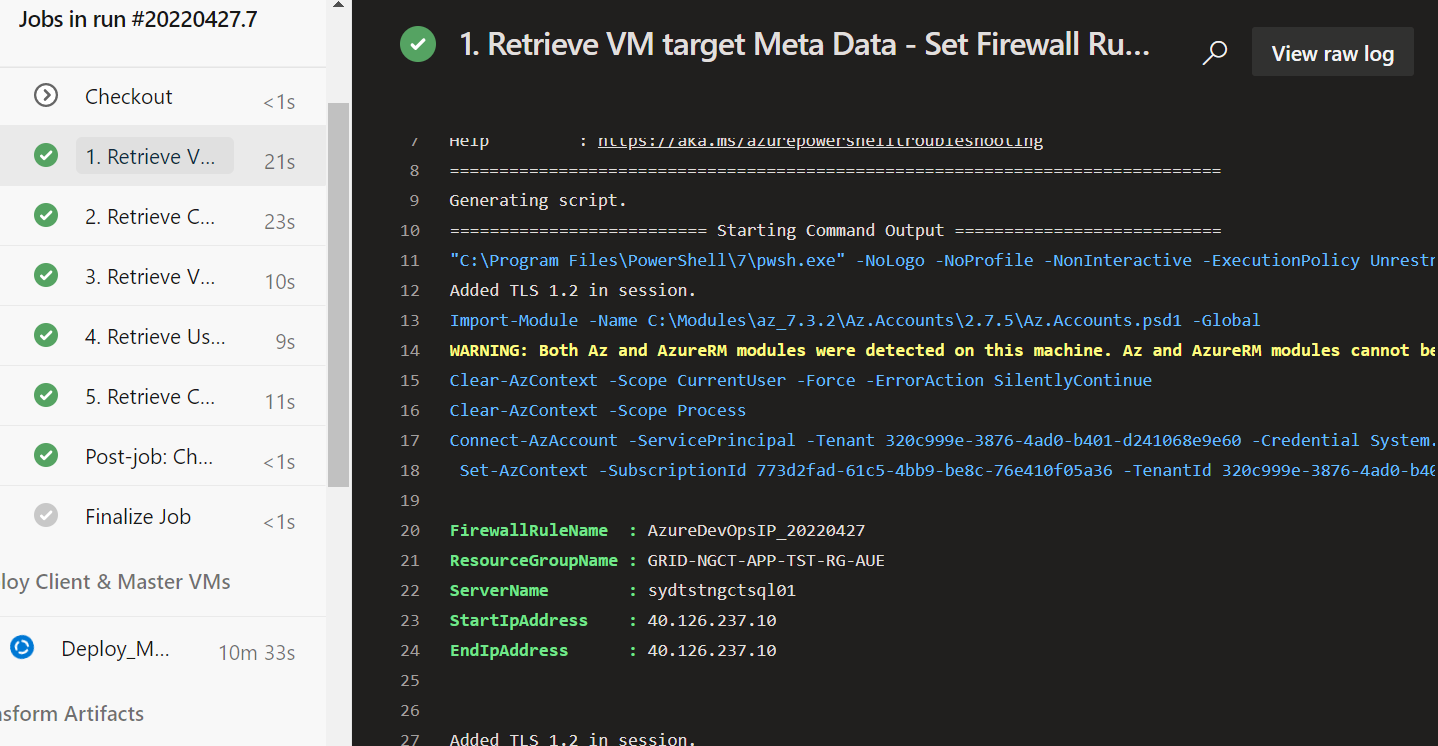
Go to [Pipelines - Runs for pscad-v5-4state-model-v1 (azure.com)](https://dev.azure.com/AEMO-Cloud/NationalConnections/_build?definitionId=1219&view=runs)

Click Run pipeline-> Select Case->247

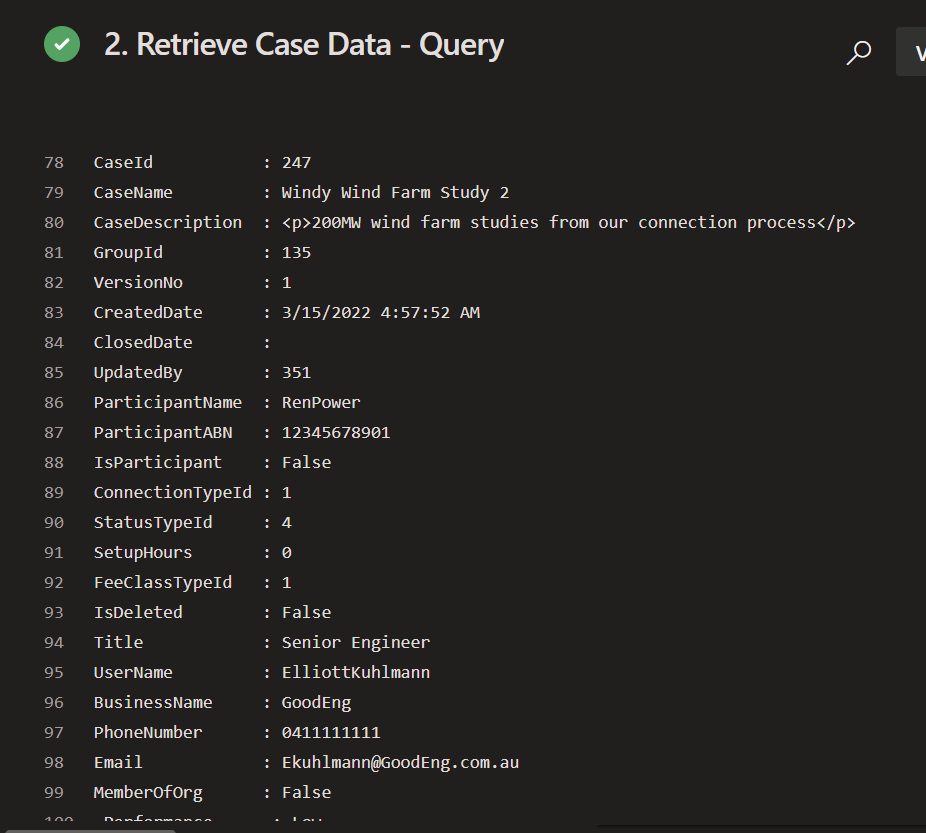
Time ->11:24Graphical user interface, text, application, email

Description automatically generated

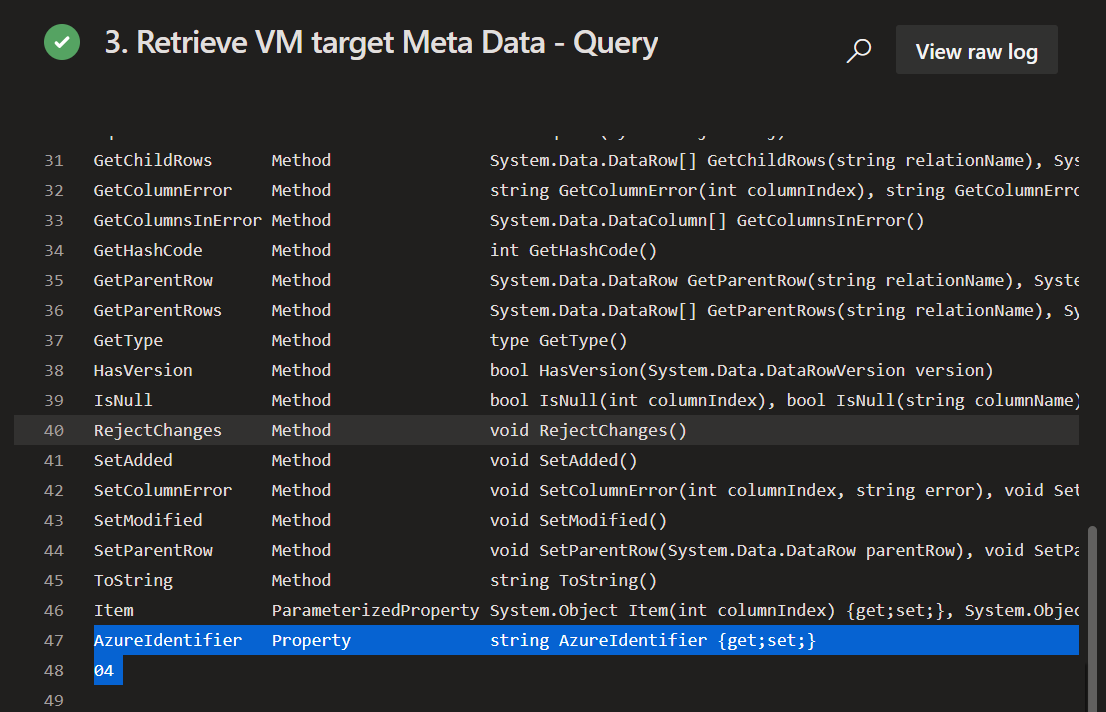
Step 1: Retrieve VM target Meta Data - Set Firewall Rules



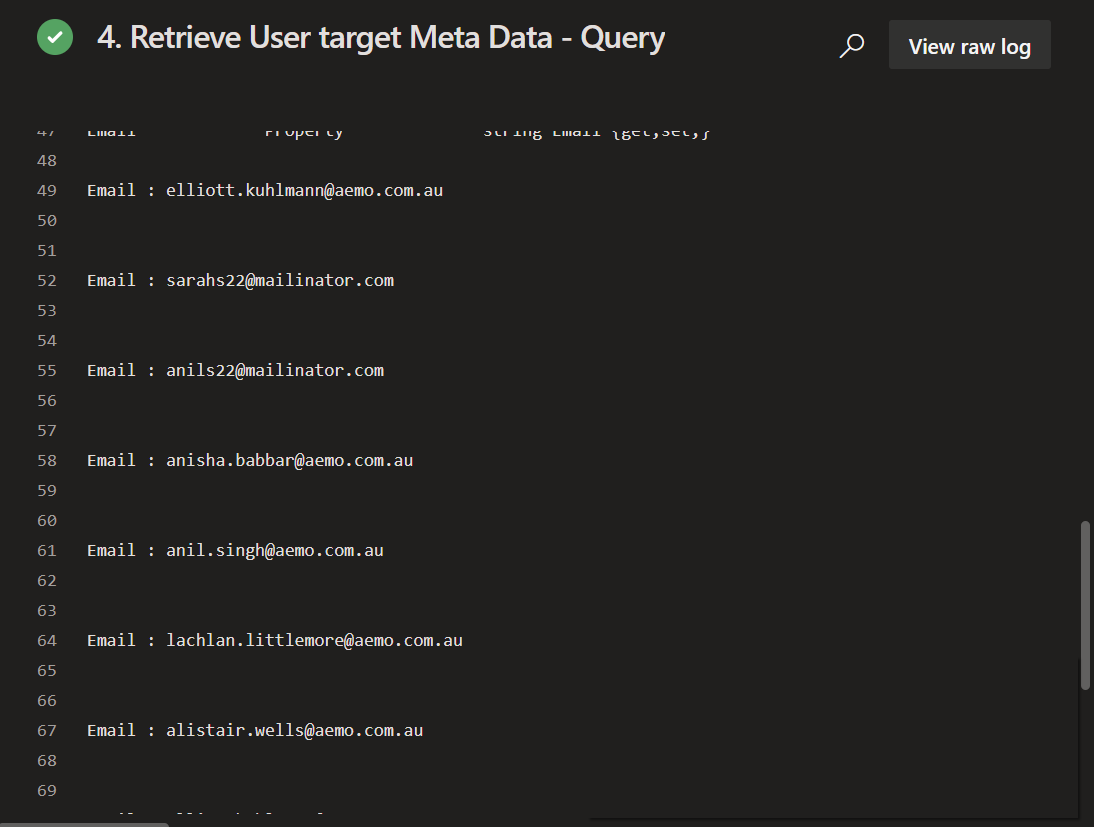
Step 2: Retrieve Case Data – Query



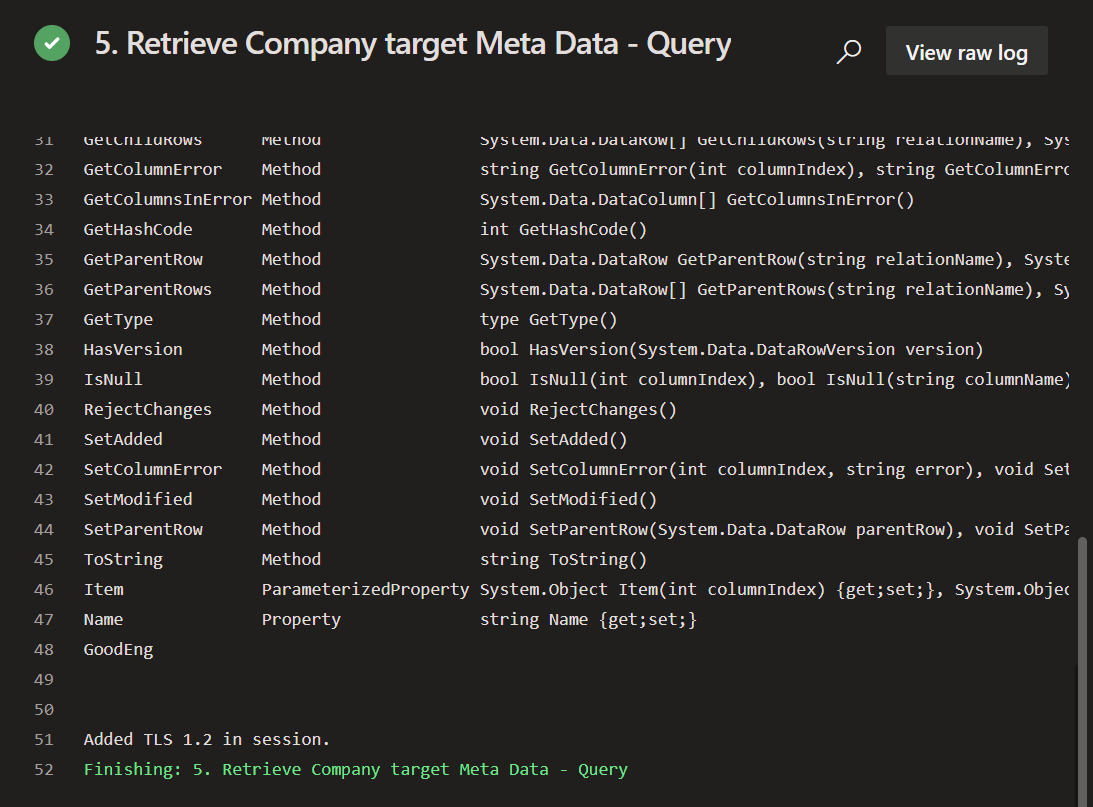
Step 3: Retrieve VM target Meta Data – Query



4. Retrieve User target Meta Data – Query List of associated user emails (usernames)

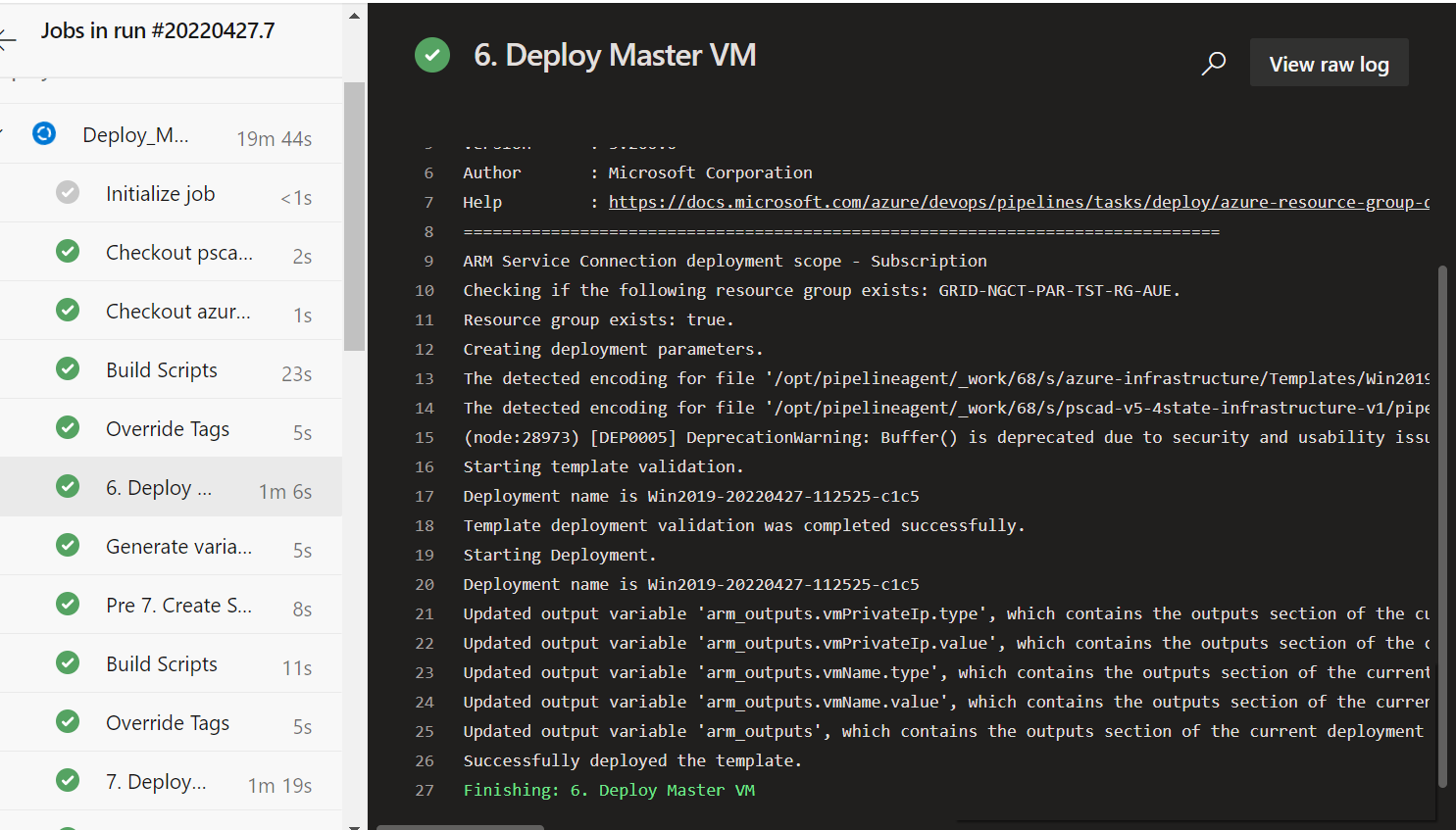


5. Retrieve Company target Meta Data – Query

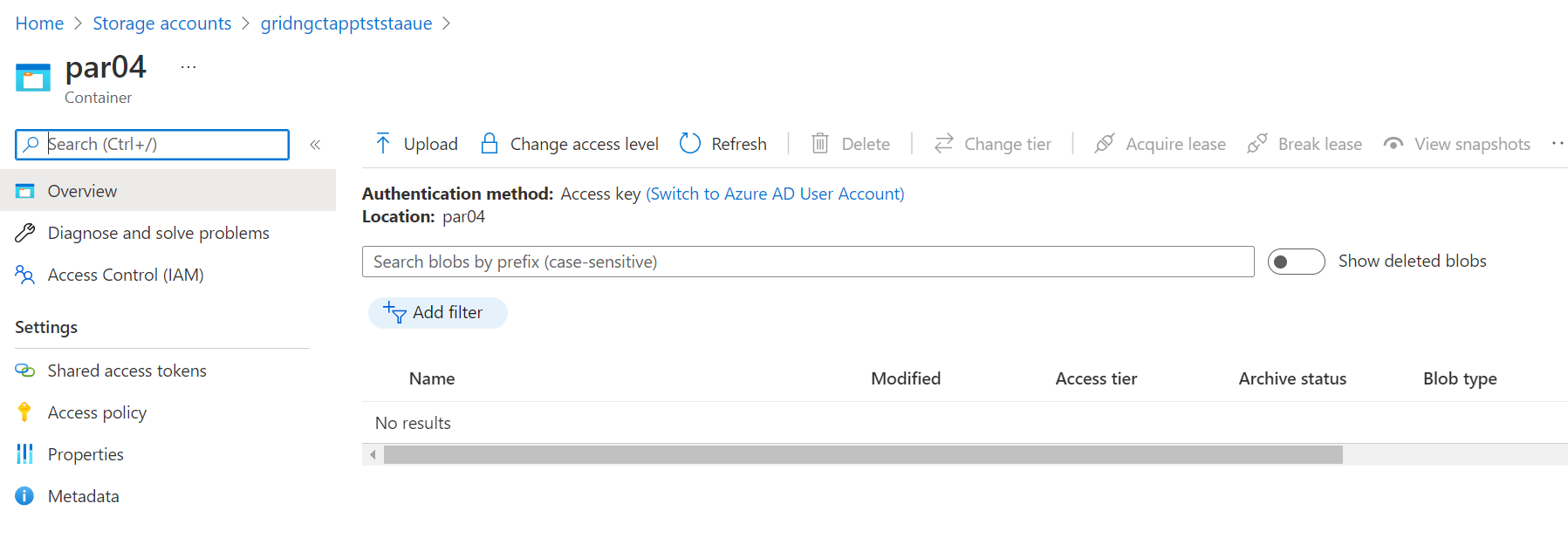


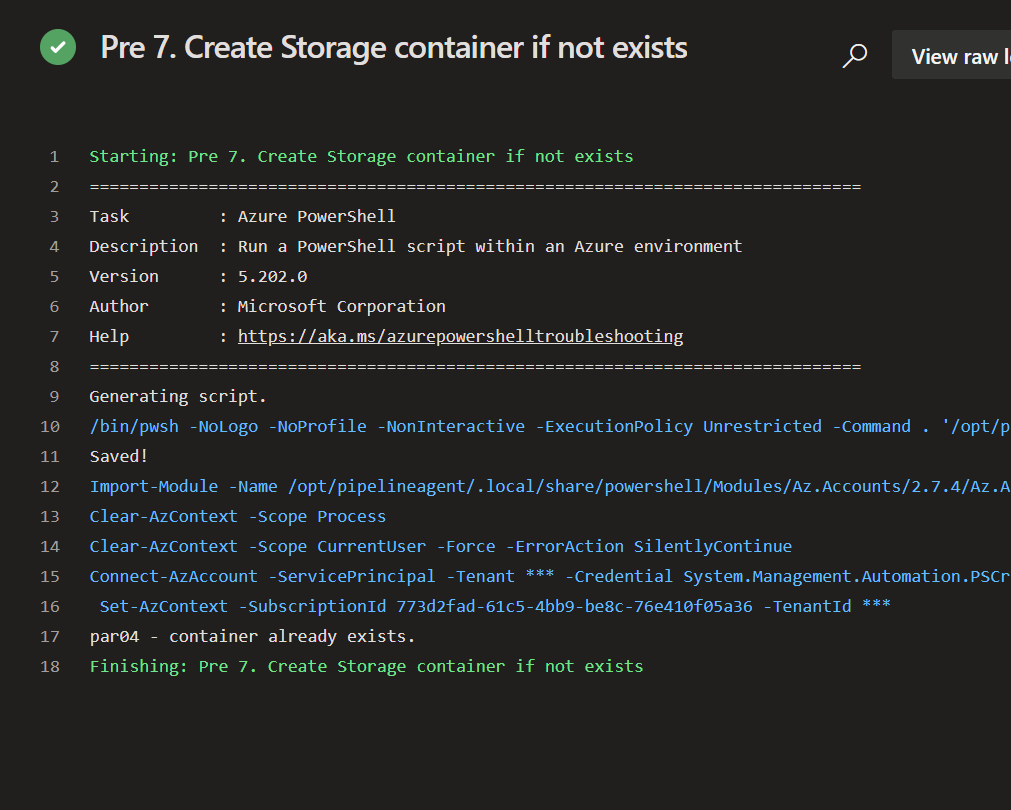
**Deploy\_Master\_And\_Client\_VM**

Step 6: Deploy Master VM (install visualstudio, fortran, pscad)

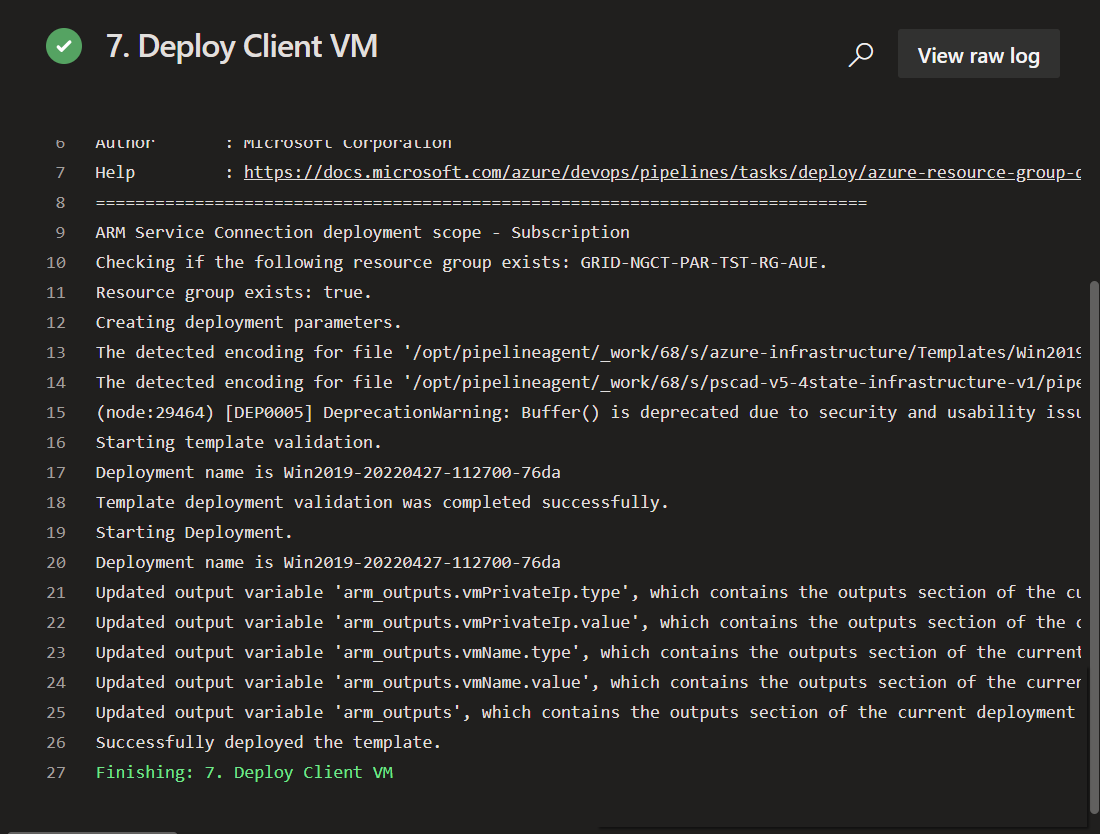


Precheck if par04 storage container already exists

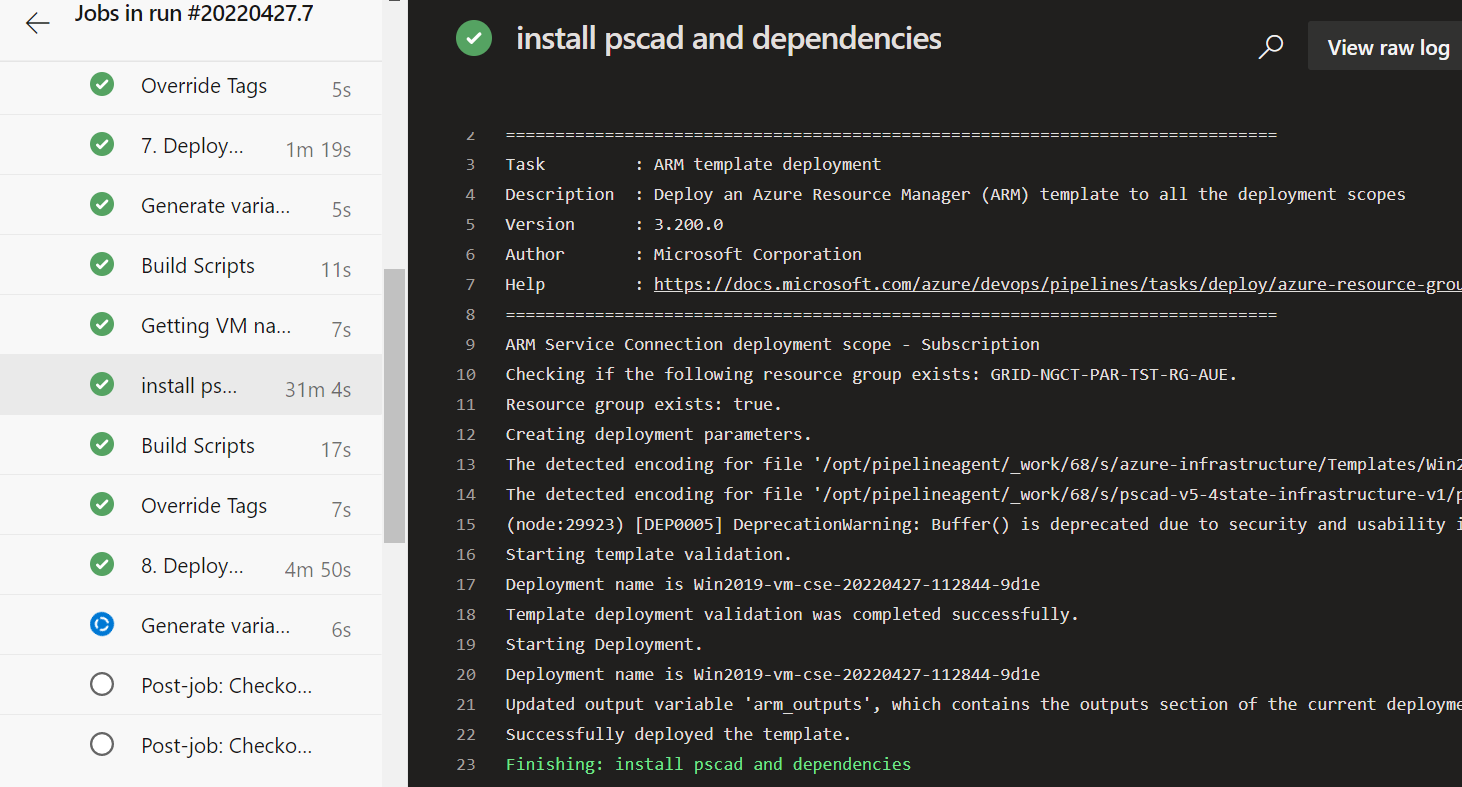




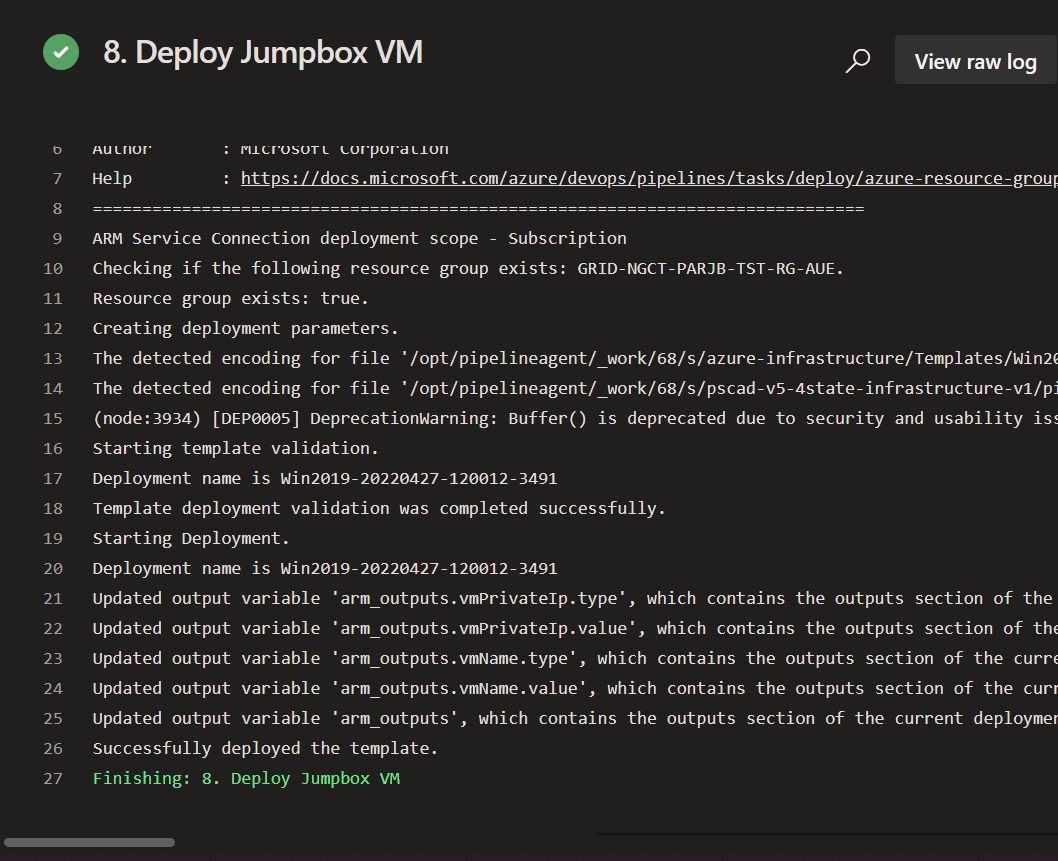
7. Deploy Client VM (install visualstudio, fortran, pscad)



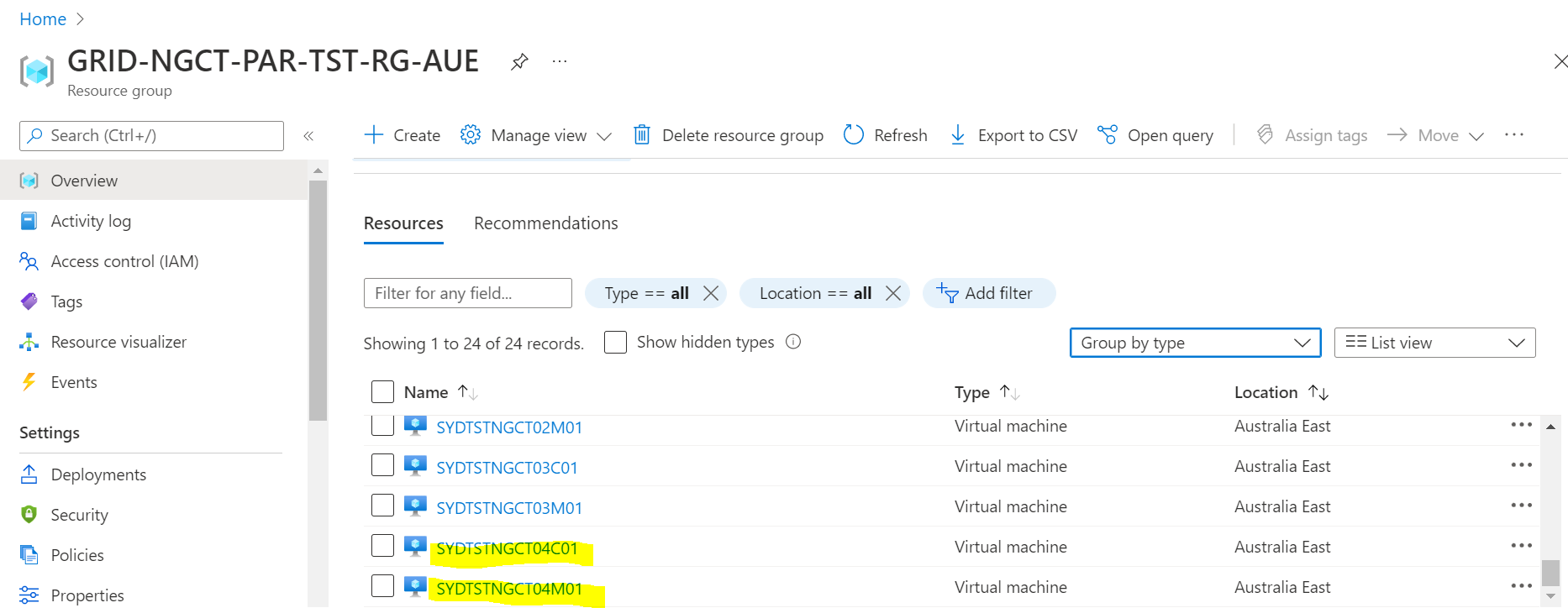
Install pscad and dependencies



8. Deploy Jumpbox VM (install myrtille)



Client and Master



Jump server

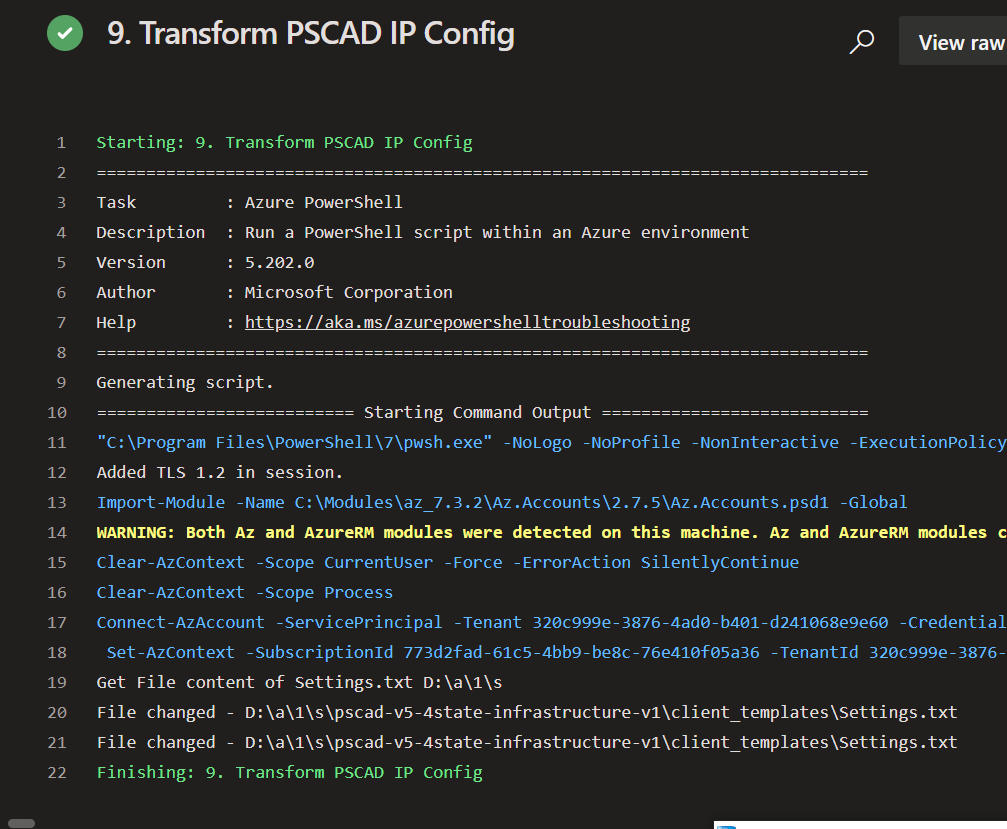
Graphical user interface, text, application, email

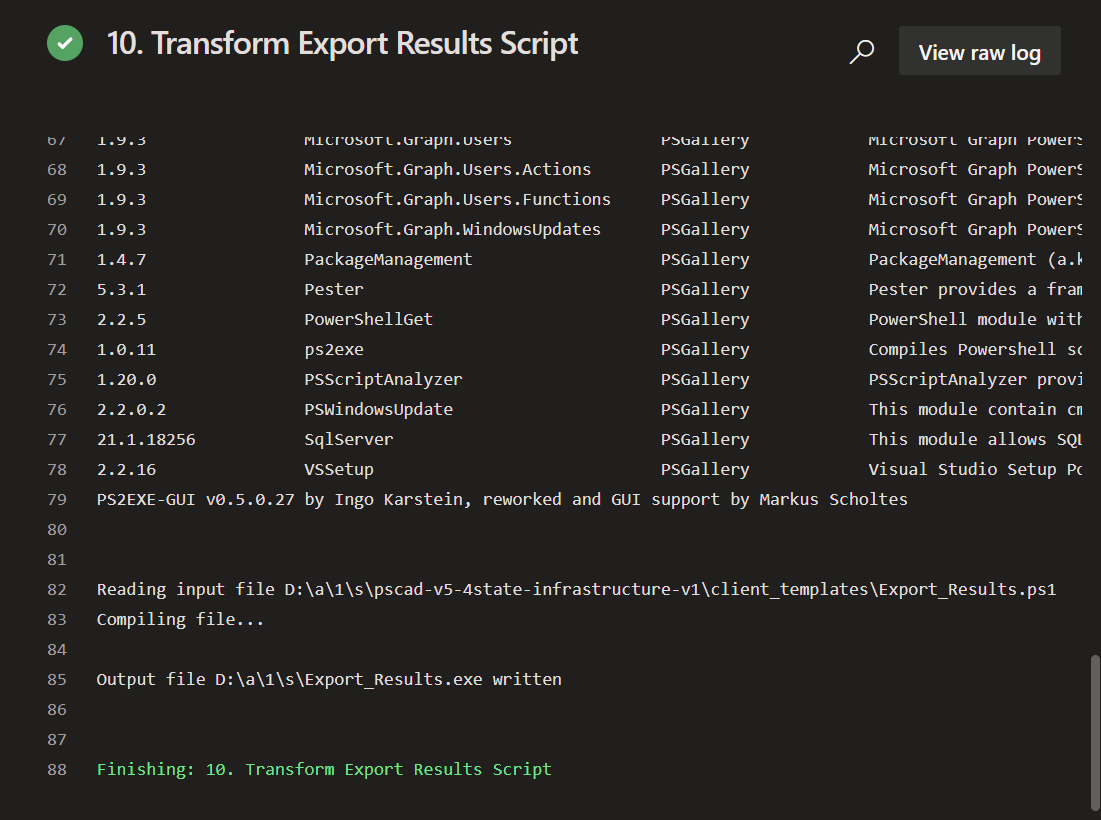
Description automatically generated

**Transform\_Model**

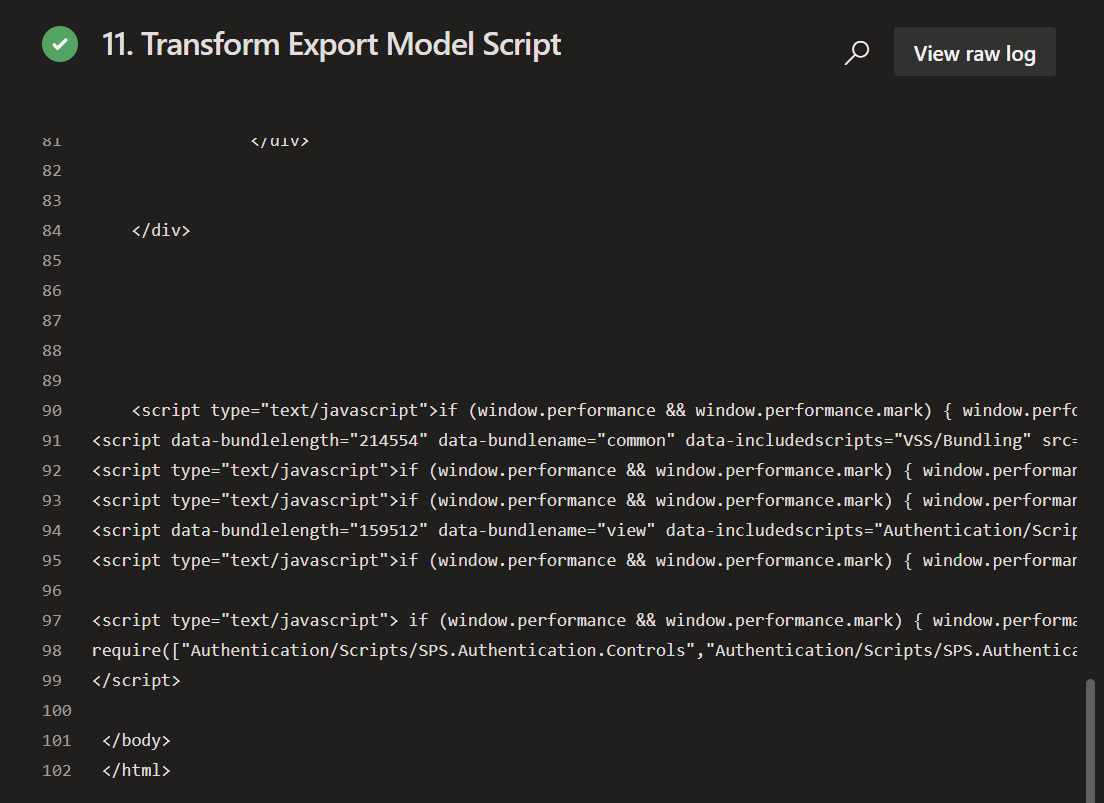
**Step 9:**

Transform PSCAD IP Config

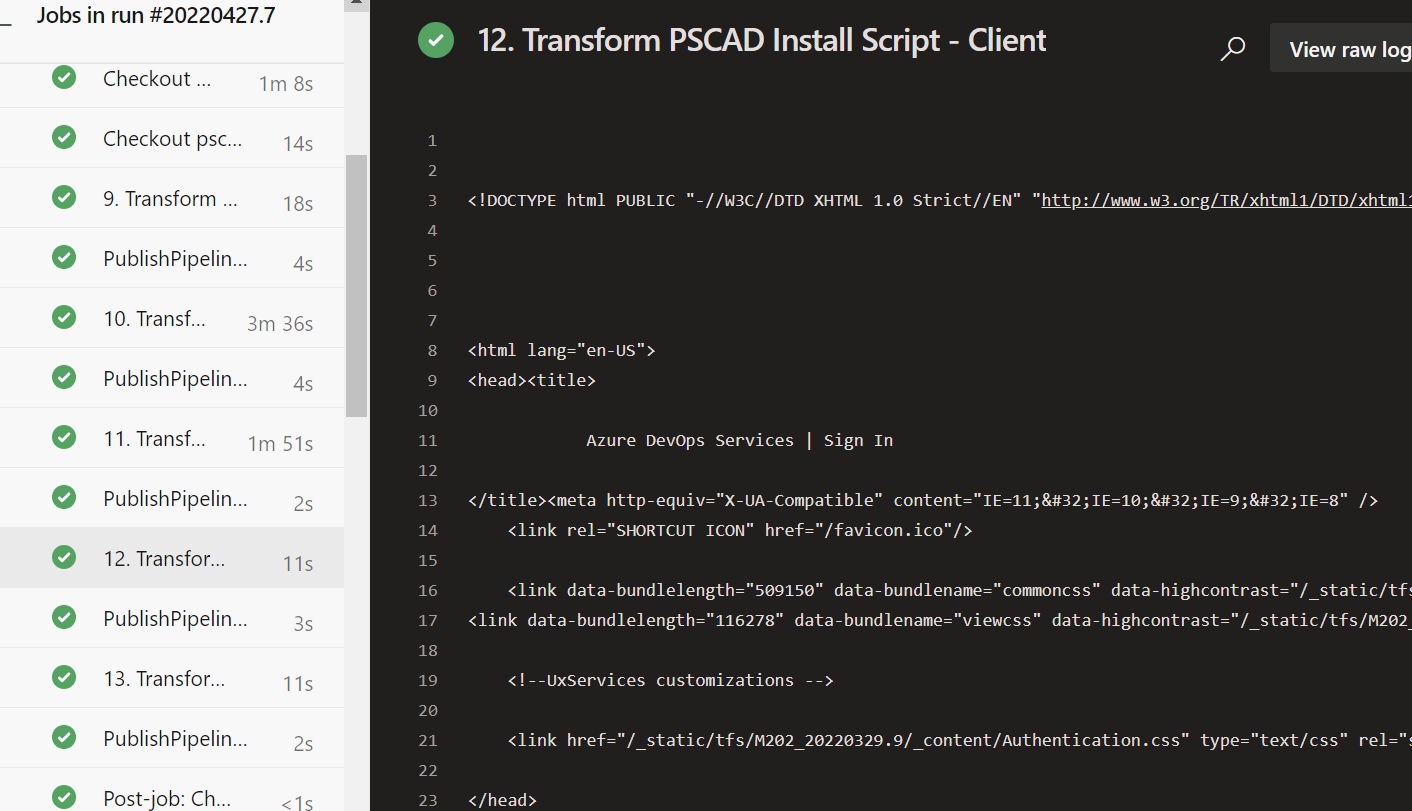


10. Transform Export Results Script 

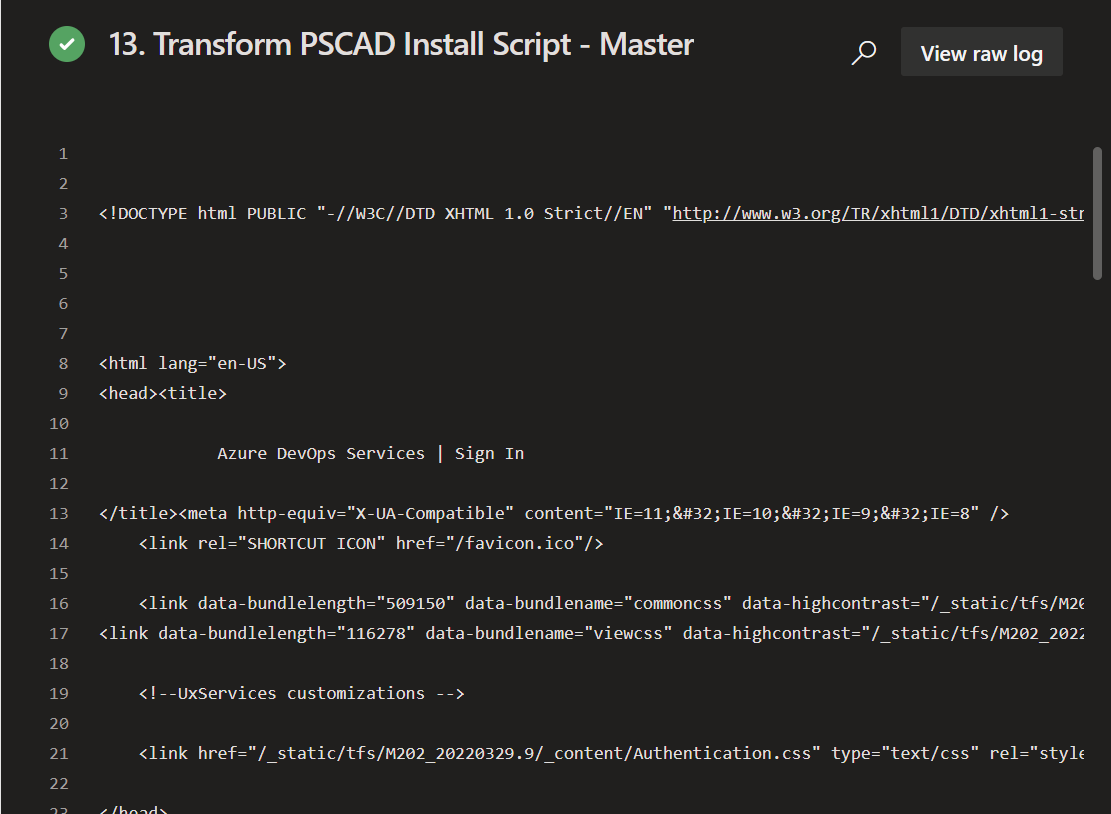
11. Transform Export Model Script



12. Transform PSCAD Install Script - Client

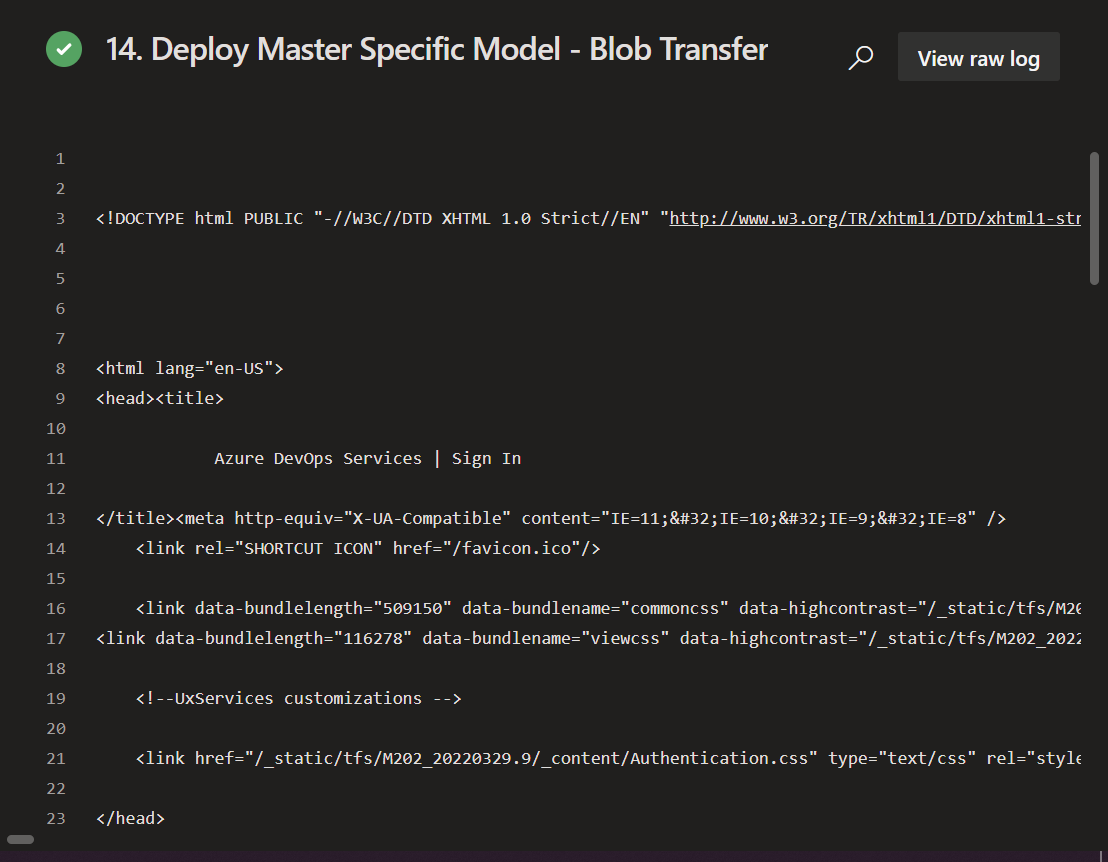


13. Transform PSCAD Install Script – Master

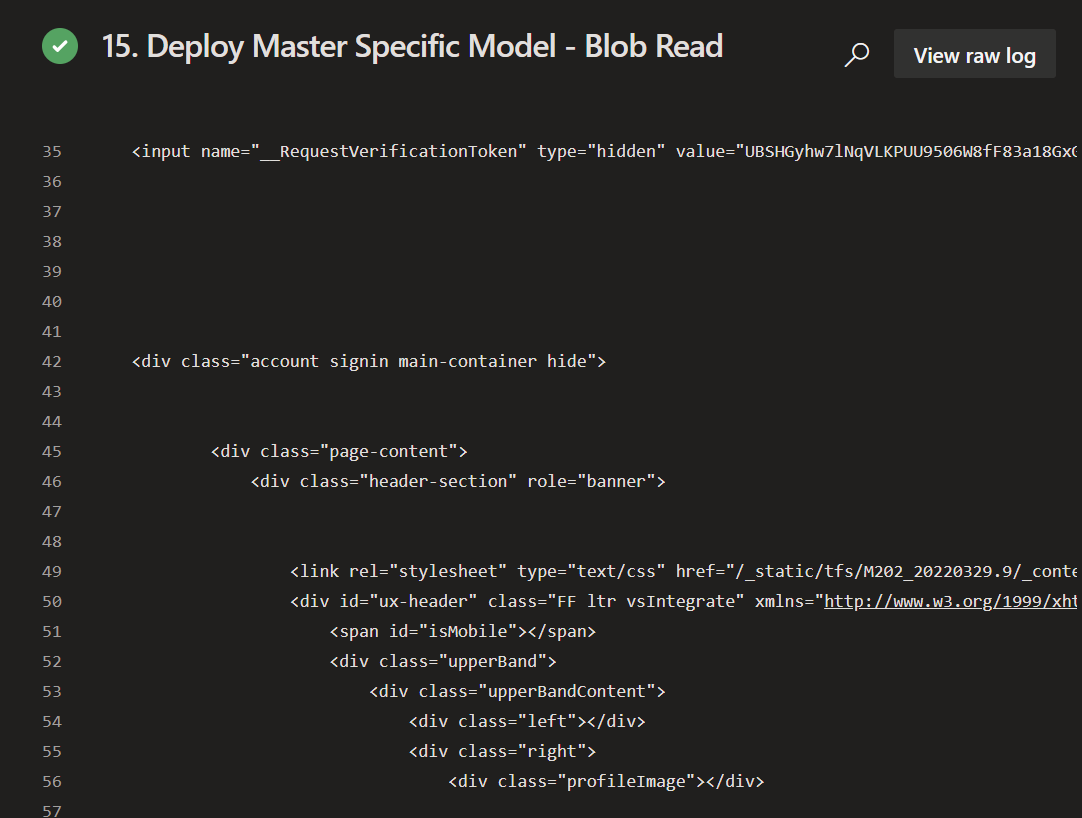


**Deploy\_Model**

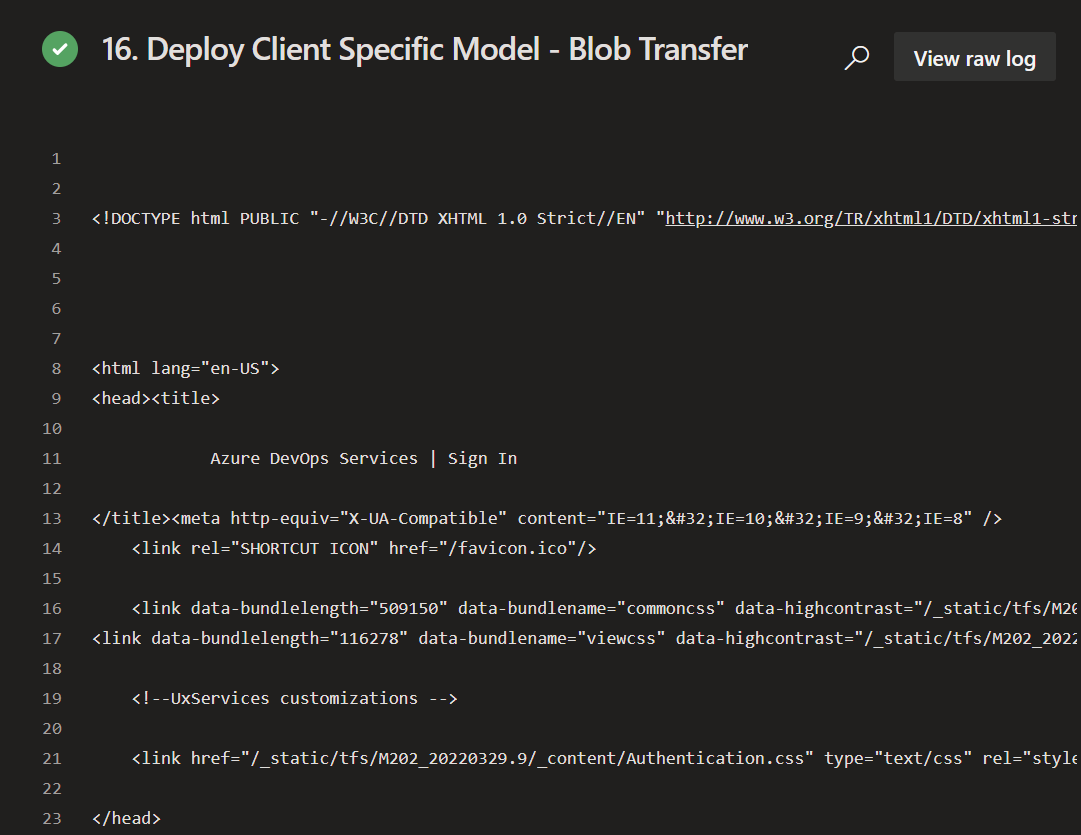
14. Deploy Master Specific Model - Blob Transfer



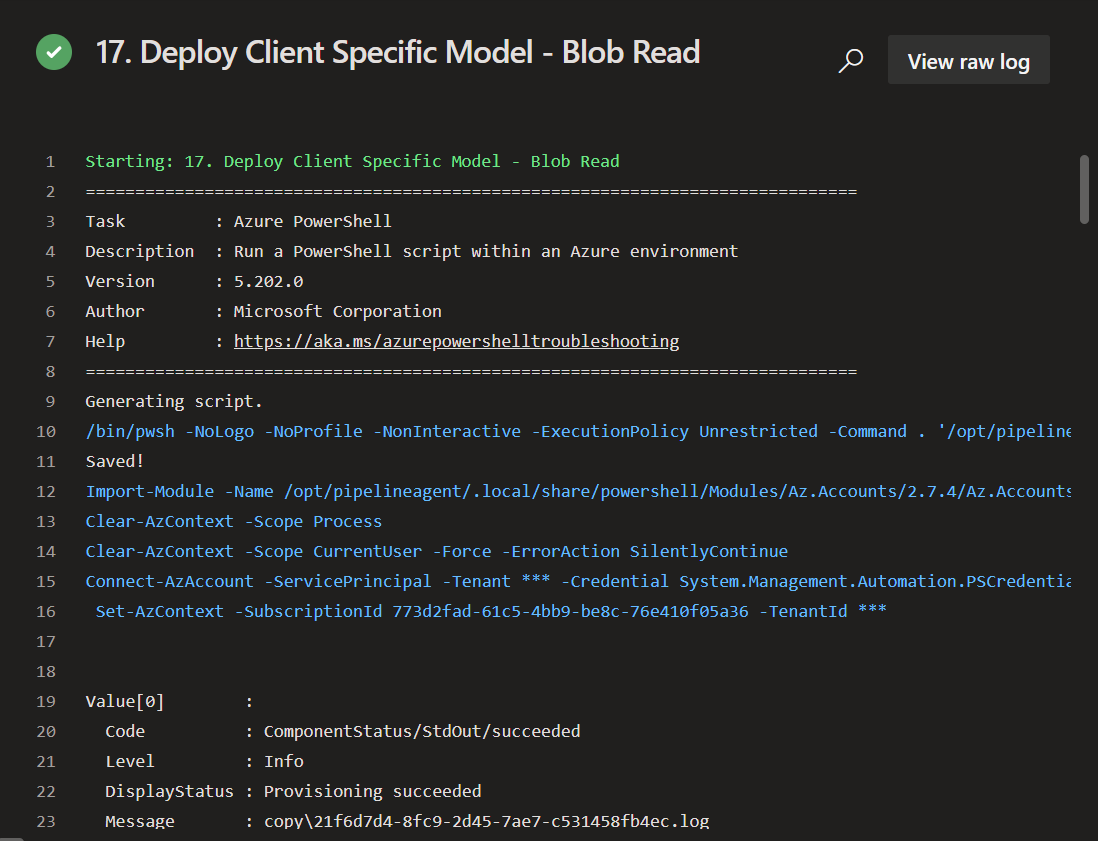
15.



16.



17.



**Install\_Plotting\_Tool**

Text

Description automatically generated

19. Text

Description automatically generated

20. Text

Description automatically generated

**Install\_Myrtille\_On\_Jump**

**21.** Text

Description automatically generated

**22**Text

Description automatically generated

**23.** Text

Description automatically generated

24Text

Description automatically generated

25. Text

Description automatically generated

**PSCAD\_License\_Start\_Clean**

**26**Text

Description automatically generated

**27.** Text

Description automatically generated

**Start\_Initiate\_Automation\_On\_Master**

Initiate Automation on Master - Execute run\_Master.bat

Text

Description automatically generated

**Database**

**29** Text

Description automatically generated

**30,31,32** Text

Description automatically generated

**Text

Description automatically generated**

**Text

Description automatically generated**

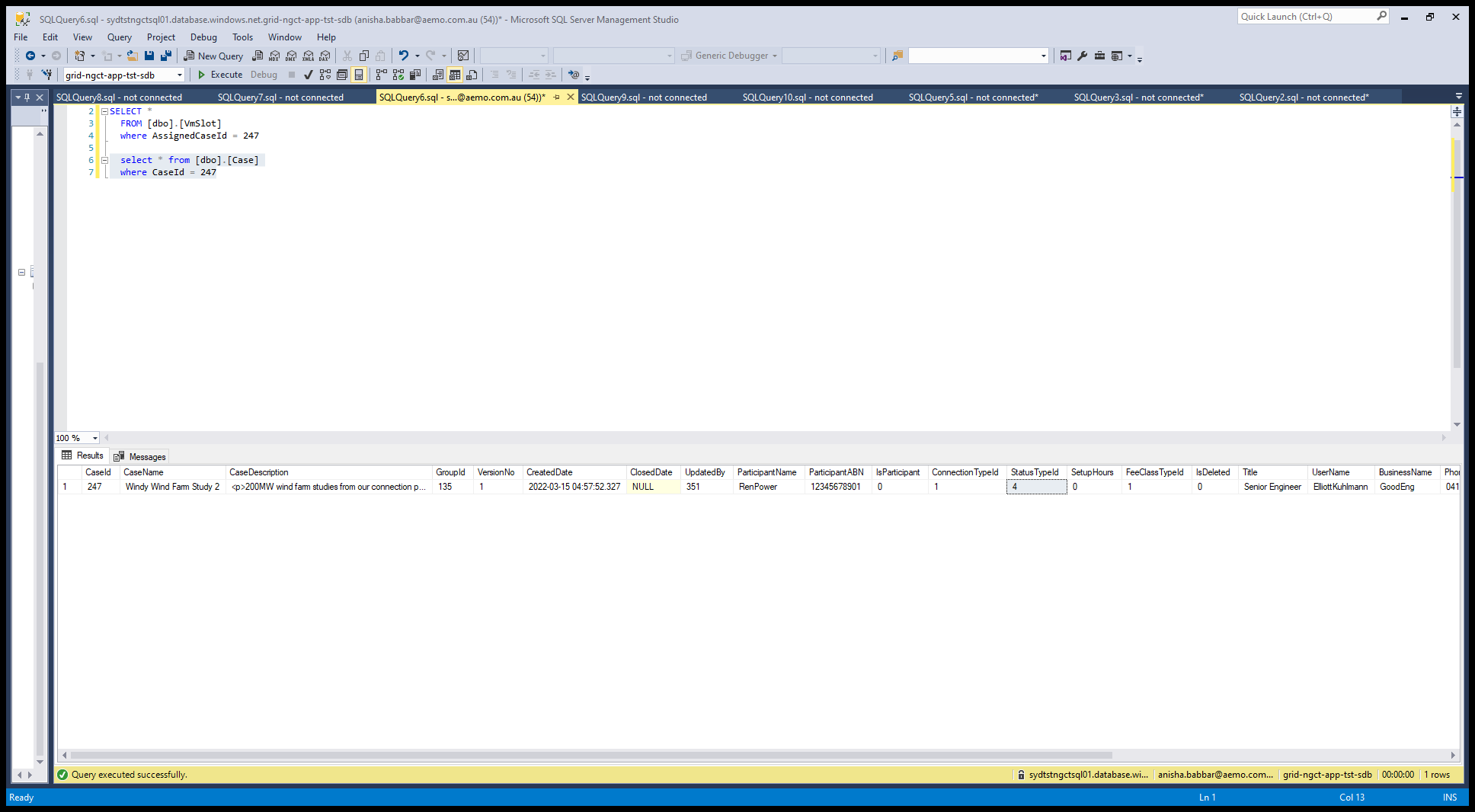
Graphical user interface, application, Word

Description automatically generated

33.

Text

Description automatically generated



34. Text

Description automatically generated

Graphical user interface, application, Word

Description automatically generated