

100% Pass Quiz 2026 Esri EAEP2201–High Pass-Rate Associate Level Exam

Esri Pro Associate Certification Exam Questions and Answers 100% Pass Latest Update 2025/2026

Why can getting points from a GPS into ArcGIS be problematic?

Poor connection - hardware and software issues; different companies/products/versions
Difficult to find the specified datum/projection

What is remote sensing? Give examples.

Collecting information from a distance; ex. photographs or radar/LiDAR. Typically satellite or air plane. Offer great detail over a continuous surface

How is remote sensing imagery stored?

Great detail = large file sizes. Stored using raster data models - typically, three rasters superimposed together to get color (one each for Red, Green, and Blue value: RGB)

How can we pull information from remote sensing?

Can often be detected by the human eye and then digitized or classified based on type; but is very time consuming and expensive. Plus, humans can make mistakes. So we increasingly use computers to pull out the information correctly. Computers use automatic processing, being trained to write rules to automatically pull out information. This is hugely beneficial for large datasets. Not ideal for small areas.

What is artificial intelligence?

Show computer what to look for and it figures it out; E.g. cancer on a brain scan, gentrification on street view. Cutting edge of computer technology - but humans

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Esri Enterprise Administration Professional 2201 Sample Questions (Q55-Q60):

NEW QUESTION # 55

A GIS administrator uses a data connection file (SDE file) for a Microsoft SQL Server database to add a user-maintained data store item to Portal for ArcGIS.

Now, the administrator must ensure that five users can access the data store item to publish to federated servers. The administrator shares the SDE file with coworkers.

Which additional step must be taken?

- A. Upload the SDE file in Server Manager
- B. Give the coworkers a custom administrator role
- C. Set the data store to public access
- D. Share the portal item to a group of the coworkers

Answer: D

Explanation:

In ArcGIS Enterprise, data store items added via the Portal (such as those using .sde files for SQL Server) are represented as portal items. To allow other users to publish using that data store, the administrator must share the item with them, typically via a group.

From the official documentation:

"To allow other users to publish with a user-maintained data store, share the item with a group to which they belong. Users must have access to the data store item in the portal to publish services using it."

- * Option A is not required—users don't need admin rights to publish.
- * Option C refers to registering data in Server Manager, not managing access.
- * Option D is not a valid setting for data store items.

Reference: ArcGIS Enterprise - Sharing Data Store Items for Publishing

NEW QUESTION # 56

Users are reporting service timeouts and performance issues. The administrator notices that only the minimum number of instances are running during performance spikes. They want to monitor usage trends before adjusting instance settings.

Which action should the administrator perform?

- A. Change the log level to Debug in ArcGIS Server Manager
- B. Create a report of server statistics in ArcGIS Server Manager
- C. Monitor Task Manager on each ArcGIS Server machine
- D. Enable Windows Performance Monitor

Answer: B

Explanation:

To monitor usage patterns, including the number of requests and instances in use, ArcGIS Server provides statistics reports in Server Manager. These reports show peak and average service usage, helping administrators decide how to scale service instance counts.

From ArcGIS Server documentation:

"Use the ArcGIS Server Manager statistics reporting tool to monitor service usage trends over time. This data helps inform adjustments to instance counts."

- * Option A gives only raw system metrics, not service-specific insights.
- * Option B (Debug logs) causes overhead and isn't appropriate for monitoring trends.

Reference: ArcGIS Server - Monitoring and Reporting Service Usage Statistics

NEW QUESTION # 57

A GIS administrator must restore an ArcGIS Enterprise deployment from a backup file previously created by the webgisdr utility.

Which utility should the administrator run first?

- A. **webgisdr**
- B. **restoredatastore**
- C. **restore**

Answer: A

Explanation:

The **webgisdr** utility is the official tool used to both back up and restore ArcGIS Enterprise deployments.

When restoring a backup, this tool ensures all components—Portal for ArcGIS, ArcGIS Server (federated), ArcGIS Data Store, and associated configurations—are restored in the correct sequence and with integrity.

The utility reads from a configuration file that defines the backup location, type, and parameters. **webgisdr** orchestrates the entire restoration process automatically. Running **restoredatastore** (Option B) individually is not required and may only restore part of the deployment, such as the relational store. **Restore** (Option C) is not a valid utility for ArcGIS Enterprise.

Reference Source: ArcGIS Enterprise documentation - Web GIS Disaster Recovery tool (**webgisdr**)

NEW QUESTION # 58

Multiple users report that a map service is experiencing negative performance. Upon review of ArcGIS Monitor data, the GIS analyst finds the following:

- * The minimum number of instances is 2 and the maximum is 8 for that service.
- * The data is in a publication Enterprise Geodatabase with no system usage in excess of 50%.
- * At the p75 level of requests, the map service time is 10 times longer than the service time at the p25 level.
- * The number of instances in use at the p50 level is 8.
- * The maximum % of physical memory in use is 40%, and the maximum % of virtual memory in use is 44% on the ArcGIS Server.
- * The maximum % CPU utilization observed is 53%.

What is causing the issue?

- A. The network connection between the database server and ArcGIS Server is saturated.
- **B. The maximum instance setting is too low for the demand on the underperforming map service.**
- C. The client is an Android device, and the ArcGIS Server is a Linux virtual machine.

Answer: B

Explanation:

The ArcGIS Monitor data indicates that the map service is reaching its maximum configured instances (8) at the median usage level (p50), suggesting that the service cannot scale to meet higher demand. The significant increase in service time at the p75 level further supports that the service is under-provisioned. Since system resources like CPU and memory are not fully utilized, the bottleneck is likely due to the instance configuration. Increasing the maximum number of instances would allow the service to handle more concurrent requests, improving performance.

There is no evidence of network saturation or client-specific issues affecting performance in this scenario.

Reference Source: ArcGIS Monitor documentation on service instance management and performance tuning

NEW QUESTION # 59

An organization must publish hosted feature layers and hosted scene layers to its ArcGIS Enterprise portal.

The GIS administrator takes the following steps to enable this functionality:

- * Federates a GIS Server with the portal
- * Registers an ArcGIS Data Store relational data store with the GIS Server

Which action should the administrator perform next?

- A. Register an ArcGIS Data Store tile cache data store with the GIS Server
- **B. Set the GIS Server as the hosting server in the ArcGIS Enterprise portal**
- C. Publish a hosted feature layer to test the deployment's functionality

Answer: B

Explanation:

After federating a GIS Server with the portal and registering a relational data store, the next step is to designate the GIS Server as the hosting server in the ArcGIS Enterprise portal. This configuration enables the portal to support the publishing of hosted feature

layers and hosted scene layers. The hosting server must have both a relational data store and a tile cache data store configured to support these functionalities.

Reference Source: ArcGIS Enterprise documentation on configuring a hosting server

NEW QUESTION # 60

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