**Vector Database Retrieval Results**

**Important Notes**

* The following FAQ questions are taken from the documents NIST RMF Categorize Step-FAQs.pdf and ws2012\_licensing-pricing\_faq.pdf
* The table below represents testing if when a question is sent to the system then whether or not the same question-answer pair is retrieved from the Vector Database.
* NIST RMF Categorize Step-FAQS.pdf contains 25 questions and the ws2012\_licensing-pricing\_faq.pdf contains 48 questions. In the testing for each question I have created two paraphrased questions to enhance the data set size and make testing more formidable.
* The total number of questions in testing are 219 questions. The total number of original questions is 73 (48+25). After two paraphrased questions more for each question the number of questions is increased to 219 (73 + 73 + 73)
* In the table below after each original question there are two paraphrased versions of the same question and then another original question followed by two paraphrased versions
* The table starts with questions from NIST RMF Categorize Step-FAQs.pdf and the questions from ws2012\_licensing-pricing\_faq.pdf start afterwards.
* In total for 218 out of 219 questions the correct question-answer pair is retrieved from the Vector Database.

| FAQ Question | QA Pair Retrieved Correct or not |
| --- | --- |
| What has been modified from NIST SP 800-37, Rev. 1, to NIST SP 800-37, Rev. 2, for the Categorize step? | Correct |
| What updates were introduced in NIST SP 800-37, Revision 2, compared to Revision 1, specifically concerning the Categorize step? | Correct |
| So, what changes did they make to the Categorize step when moving from NIST SP 800-37 Rev. 1 to Rev. 2? | Correct |
| What is security categorization and why is it important? | Correct |
| How is security categorization defined, and what makes it significant? | Correct |
| What does security categorization mean, and why does it matter? | Correct |
| How is the categorization decision used? | Correct |
| In what way is the categorization decision applied? | Correct |
| How do they use the categorization decision? | Correct |
| Who is responsible for categorizing each system? | Correct |
| Which party holds responsibility for categorizing each system? | Correct |
| So, who’s in charge of categorizing a system? | Correct |
| What is the role of privacy in the categorization process? | Correct |
| How does privacy factor into the system categorization process? | Correct |
| What part does privacy play when categorizing a system? | Correct |
| What is the relationship between categorization and the organization's enterprise architecture? | Correct |
| How is system categorization linked to an organization’s enterprise architecture? | Correct |
| How does categorization connect with the organization’s overall enterprise setup? | Correct |
| What is the role of the risk executive (function) in the categorization process? | Correct |
| What responsibilities does the risk executive (function) have in the categorization process? | Correct |
| What does the risk executive do during categorization? | Correct |
| During which phase of the system development life cycle is a new system categorized? | Correct |
| At what stage of the system development life cycle is a new system categorized? | Correct |
| When in the system’s life cycle do you categorize it? | Correct |
| How does the use of external system services impact system categorization? | Correct |
| In what way do external system services influence system categorization? | Correct |
| How do outside system services affect categorization? | Correct |
| How does the categorization decision affect external system services? | Correct |
| What impact does the categorization decision have on external system services? | Correct |
| How does the categorization choice affect outside services? | Correct |
| What is the difference between a security category and a security impact level? | Correct |
| How does a security category differ from a security impact level? | Correct |
| What’s the difference between a security category and an impact level? | Correct |
| How is the security category expressed? | Correct |
| In what form is the security category represented? | Correct |
| How do you show a security category? | Correct |
| What information is needed to categorize a system? | Correct |
| What specific information is required to categorize a system? | Correct |
| What do you need to know to categorize a system? | Correct |
| How is the Categorize step related to FIPS publication 199? | Correct |
| What is the connection between the Categorize step and FIPS Publication 199? | Correct |
| How does the Categorize step tie in with FIPS 199? | Correct |
| What is the organization's role in categorizing systems? | Correct |
| What responsibilities does the organization have in system categorization? | Correct |
| What’s the organization’s job when it comes to categorizing systems? | Correct |
| How does the system categorization affect the use of common controls? | Correct |
| In what way does system categorization influence the application of common controls? | Correct |
| How does categorizing a system change how common controls are used? | Correct |
| What are the steps to categorize a system? | Correct |
| Which steps are involved in categorizing a system? | Correct |
| What are the steps to go through when categorizing a system? | Correct |
| What are the potential security impact values? | Correct |
| What security impact values can be assigned? | Correct |
| What possible impact levels are there for security? | Correct |
| How are the security categories of information types adjusted? | Correct |
| How are security categories for information types modified or adjusted? | Correct |
| How do you make changes to the security categories of information types? | Incorrect |
| Can the system's security category be adjusted? | Correct |
| Is it possible to modify a system’s security category? | Correct |
| Can a system’s security category be changed? | Correct |
| How is the overall security impact level of the system determined? | Correct |
| By what method is a system’s overall security impact level established? | Correct |
| How do you figure out a system’s overall impact level? | Correct |
| Should a system always be high-impact if at least one of its information types is categorized as high? | Correct |
| Must a system be classified as high-impact if any of its information types are rated high? | Correct |
| If one info type is high, does that mean the whole system has to be high-impact? | Correct |
| How should the system categorization be documented? | Correct |
| How should the system categorization be documented? | Correct |
| How do you write down or record a system’s categorization? | Correct |
| Is it ever necessary to modify the security category of an information type? | Correct |
| Under what circumstances might the security category of an information type need to be modified? | Correct |
| Do you ever have to change the security category of an information type? | Correct |
| What system characteristics does an organization document? | Correct |
| Which system characteristics are required to be documented by an organization? | Correct |
| What parts of a system does an organization need to write down? | Correct |
| What is new in Windows Server 2012? | Correct |
| What are the upgrades in Windows Server 2012? | Correct |
| What’s new in Windows Server 2012? | Correct |
| What is the difference between Windows Server 2012 Standard edition and Windows Server 2012 Datacenter edition? | Correct |
| How does Windows Server 2012 Standard edition differ from the Datacenter edition? | Correct |
| What’s the difference between Windows Server 2012 Standard and Datacenter? | Correct |
| Will Windows Server 2012 Standard edition have all of the same features as Windows Server 2012 Datacenter edition? | Correct |
| Does Windows Server 2012 Standard edition include all the features available in the Datacenter edition? | Correct |
| Does the Standard edition of Windows Server 2012 have the same features as Datacenter? | Correct |
| Is Windows Server 2012 aligning to the System Center 2012 and Enrollment for Core Infrastructure (ECI) model? | Correct |
| Is Windows Server 2012 designed to align with System Center 2012 and the Enrollment for Core Infrastructure (ECI) model? | Correct |
| Is Windows Server 2012 lined up with System Center 2012 and the ECI model? | Correct |
| What are some of the features now available in Windows Server 2012 Standard that were previously only available in Windows Server 2008 R2 Enterprise and Datacenter editions? | Correct |
| Which features in Windows Server 2012 Standard were previously limited to the Enterprise and Datacenter editions of Windows Server 2008 R2? | Correct |
| What features does Windows Server 2012 Standard have now that used to only be in 2008 R2 Enterprise or Datacenter? | Correct |
| How do I determine which Windows Server 2012 edition is right for me? | Correct |
| What factors should be considered when selecting the appropriate Windows Server 2012 edition? | Correct |
| How can I figure out which Windows Server 2012 edition is best for me? | Correct |
| If I have a Windows Server 2012 Standard edition license, how can I increase my virtualization rights? | Correct |
| How can virtualization rights be expanded with a Windows Server 2012 Standard edition license? | Correct |
| If I’ve got a Windows Server 2012 Standard license, how do I get more virtualization rights? | Correct |
| Why is Windows Server 2012 licensing moving to a processor model? | Correct |
| What is the reason behind Windows Server 2012 licensing shifting to a processor-based model? | Correct |
| Why did Windows Server 2012 switch its licensing to a processor model? | Correct |
| How do I calculate the number of licenses I need for a server? | Correct |
| What method is used to calculate the required number of licenses for a server? | Correct |
| How do I figure out how many licenses my server needs? | Correct |
| Can I use one Standard license to cover a 1-processor server? | Correct |
| Is a single Standard license sufficient to cover a server with one processor? | Correct |
| Can one Standard license handle a 1-processor server? | Correct |
| Can I split my Windows Server 2012 license across multiple servers? | Correct |
| Is it permissible to divide a Windows Server 2012 license across multiple servers? | Correct |
| Can I split one Windows Server 2012 license and use it on different servers? | Correct |
| Can I assign a Windows Server 2012 license to a virtual machine? | Correct |
| Is it allowed to assign a Windows Server 2012 license to a virtual machine? | Correct |
| Can I use a Windows Server 2012 license on a VM? | Correct |
| Can I mix Datacenter and Standard licenses on the same server? | Correct |
| Is it permissible to combine Datacenter and Standard licenses on a single server? | Correct |
| Can I use both Datacenter and Standard licenses together on one server? | Correct |
| Can I attach another license of a different version or edition of Windows Server to increase my virtualization rights? | Correct |
| Is it possible to add a different version or edition of Windows Server license to expand virtualization rights? | Correct |
| Can I add another Windows Server license of a different version or edition to get more virtualization rights? | Correct |
| If I want to use the bits from an earlier version or edition, what are my options? | Correct |
| What options are available if I need to use software from an earlier version or edition? | Correct |
| If I want to run an older version or edition, what choices do I have? | Correct |
| Is Enterprise edition going away as part of Windows Server 2012 and why? | Correct |
| Is the Enterprise edition being discontinued in Windows Server 2012, and what is the reason? | Correct |
| Is Windows Server 2012 dropping the Enterprise edition, and why? | Correct |
| Is Web Server going away as part of Windows Server 2012 and why? | Correct |
| Is the Web Server edition being discontinued in Windows Server 2012, and what is the reason? | Correct |
| Is Windows Server 2012 dropping the Web Server edition, and why? | Correct |
| Are the HPC products going away as part of Windows Server 2012 and why? | Correct |
| Are the HPC products being discontinued in Windows Server 2012, and what is the reason? | Correct |
| Is Windows Server 2012 dropping the HPC products, and why? | Correct |
| If I have Software Assurance in place at the time that Windows Server 2012 is generally available, when will my grant be reflected in my licensing records? | Correct |
| If Software Assurance is active when Windows Server 2012 becomes generally available, when will the grant appear in my licensing records? | Correct |
| If I have Software Assurance when Windows Server 2012 is released, when will it show up in my licensing records? | Correct |
| If I have Datacenter edition with Software Assurance when Windows Server 2012 is released, which edition will I be entitled to receive? | Correct |
| With Datacenter edition and active Software Assurance at the time of Windows Server 2012 release, which edition will I be entitled to receive? | Correct |
| If I have Datacenter edition with Software Assurance when Windows Server 2012 comes out, which edition do I get? | Correct |
| If I have Enterprise edition with Software Assurance when Windows Server 2012 is released, which edition will I be entitled to receive? | Correct |
| If I hold Enterprise edition with active Software Assurance at the time of Windows Server 2012 release, which edition will I be entitled to? | Correct |
| If I have Enterprise edition with Software Assurance when Windows Server 2012 comes out, which edition will I get? | Correct |
| If I have Standard edition with Software Assurance when Windows Server 2012 is released, which edition will I be entitled to receive? | Correct |
| If I possess Standard edition with active Software Assurance when Windows Server 2012 is released, which edition will I be entitled to receive? | Correct |
| If I have Standard edition with Software Assurance when Windows Server 2012 comes out, which edition do I get? | Correct |
| If the normal Software Assurance transition grant will not cover all of the processors in my server do I need to purchasing additional licenses? | Correct |
| If the standard Software Assurance transition grant does not cover all processors in my server, will I need to purchase additional licenses? | Correct |
| If the regular Software Assurance grant doesn’t cover all my server’s processors, do I need to buy more licenses? | Correct |
| If I have Web Server edition with Software Assurance when Windows Server 2012 is released, which edition will I be entitled to receive? | Correct |
| If I hold Web Server edition with active Software Assurance at the time of Windows Server 2012 release, which edition will I be entitled to receive? | Correct |
| If I have Web Server edition with Software Assurance when Windows Server 2012 comes out, which edition do I get? | Correct |
| If I have an HPC edition with Software Assurance when Windows Server 2012 is released, which edition will I be entitled to receive? | Correct |
| If I hold an HPC edition with active Software Assurance when Windows Server 2012 is released, which edition will I be entitled to receive? | Correct |
| If I have an HPC edition with Software Assurance when Windows Server 2012 comes out, which edition do I get? | Correct |
| What are my Software Assurance migration rights by Microsoft purchase program? | Correct |
| What migration rights are provided under Software Assurance through Microsoft’s purchase programs? | Correct |
| What Software Assurance migration rights do I get with Microsoft’s purchase program? | Correct |
| How much will Windows Server 2012 Standard and Datacenter editions cost? | Correct |
| What are the pricing details for Windows Server 2012 Standard and Datacenter editions? | Correct |
| How much do Windows Server 2012 Standard and Datacenter editions cost? | Correct |
| Can I use my Windows Server 2008 CAL to access Windows Server 2012? | Correct |
| Is a Windows Server 2008 CAL valid for accessing Windows Server 2012? | Correct |
| Can I use my Windows Server 2008 CAL to connect to Windows Server 2012? | Correct |
| Do I still need a separate CAL to access Remote Desktop Services (RDS) and Active Directory Rights Management Service (ADRMS)? | Correct |
| Is a separate CAL still required to access Remote Desktop Services (RDS) and Active Directory Rights Management Service (ADRMS)? | Correct |
| Do I need an extra CAL to use RDS and ADRMS? | Correct |
| What is the price of running Windows Server 2012 on Windows Azure under "preview" and "general availability"? | Correct |
| What are the costs of running Windows Server 2012 on Windows Azure during the “preview” and “general availability” phases? | Correct |
| How much does it cost to run Windows Server 2012 on Windows Azure in preview versus general availability? | Correct |
| Can I move Windows Server 2012 licenses and images between Hyper-V and Azure? | Correct |
| Is it possible to transfer Windows Server 2012 licenses and images between Hyper-V and Azure? | Correct |
| Can I move my Windows Server 2012 licenses and images from Hyper-V to Azure or vice versa? | Correct |
| What are the System Center license requirements for managing Windows Server 2012 instances running on Azure? | Correct |
| What System Center licensing is required to manage Windows Server 2012 instances on Azure? | Correct |
| What System Center licenses do I need to manage Windows Server 2012 on Azure? | Correct |
| How do I license Windows Server 2012 on ECI to run some instances on Azure? | Correct |
| How should Windows Server 2012 be licensed under ECI to run instances on Azure? | Correct |
| How do I license Windows Server 2012 on ECI if I want to run some instances on Azure? | Correct |
| What are my licensing options for a Disaster Recovery server? | Correct |
| What licensing options are available for a Disaster Recovery server? | Correct |
| How can I license a Disaster Recovery server? | Correct |
| When will the Windows Server 2012 Licensing changes take place? | Correct |
| When are the licensing changes for Windows Server 2012 scheduled to take effect? | Correct |
| When will the Windows Server 2012 licensing changes happen? | Correct |
| What support is available for an older version of Windows Server? | Correct |
| What support options are provided for previous versions of Windows Server? | Correct |
| What kind of support can I get for an older Windows Server version? | Correct |
| What is Windows Server 2012 Essentials? | Correct |
| How is Windows Server 2012 Essentials defined or characterized? | Correct |
| What exactly is Windows Server 2012 Essentials? | Correct |
| What are some of the features that are now available in Windows Server 2012 Essentials? | Correct |
| Which features are newly available in Windows Server 2012 Essentials? | Correct |
| What new features does Windows Server 2012 Essentials offer? | Correct |
| What are the different editions available with Windows Server 2012 Essentials? | Correct |
| Which editions are offered under Windows Server 2012 Essentials? | Correct |
| What editions come with Windows Server 2012 Essentials? | Correct |
| Will there be a next version of Windows Small Business Server 2011 Standard? | Correct |
| Is there a planned next version of Windows Small Business Server 2011 Standard? | Correct |
| Will there be a new version after Windows Small Business Server 2011 Standard? | Correct |
| Will there be a next version of Windows Small Business 2011 Premium Add-on? | Correct |
| Is a subsequent version of Windows Small Business 2011 Premium Add-on planned? | Correct |
| Will there be a new version of the Windows Small Business 2011 Premium Add-on? | Correct |
| If I have Windows Small Business Server 2011 Essentials with Software Assurance when Windows Server 2012 is released, which edition will I be entitled to receive? | Correct |
| If I hold Windows Small Business Server 2011 Essentials with active Software Assurance at the time of Windows Server 2012 release, which edition will I be entitled to receive? | Correct |
| If I have Windows Small Business Server 2011 Essentials with Software Assurance when Windows Server 2012 comes out, which edition do I get? | Correct |
| If I have Windows Small Business Server 2011 Standard edition with Software Assurance when Windows Server 2012 is released, which edition will I be entitled to receive? | Correct |
| If I hold Windows Small Business Server 2011 Standard edition with active Software Assurance when Windows Server 2012 is released, which edition will I be entitled to receive? | Correct |
| If I have Windows Small Business Server 2011 Standard with Software Assurance when Windows Server 2012 comes out, which edition do I get? | Correct |
| If I have Windows Small Business Server 2011 Standard CAL with Software Assurance when Windows Server 2012 is released, what will I be entitled to receive? | Correct |
| If I hold a Windows Small Business Server 2011 Standard CAL with active Software Assurance at the time of Windows Server 2012 release, what will I be entitled to receive? | Correct |
| If I have a Windows Small Business Server 2011 Standard CAL with Software Assurance when Windows Server 2012 comes out, what do I get? | Correct |
| If I have Windows Small Business Server 2011 Premium Add-on with Software Assurance when Windows Server 2012 is released, which edition will I be entitled to receive? | Correct |
| If I hold Windows Small Business Server 2011 Premium Add-on with active Software Assurance at the time of Windows Server 2012 release, which edition will I be entitled to receive? | Correct |
| If I have Windows Small Business Server 2011 Premium Add-on with Software Assurance when Windows Server 2012 comes out, which edition do I get? | Correct |
| If I have Windows Small Business Server 2011 Premium Add-on CAL with Software Assurance when Windows Server 2012 is released, what will I be entitled to receive? | Correct |
| If I hold a Windows Small Business Server 2011 Premium Add-on CAL with active Software Assurance at the time of Windows Server 2012 release, what will I be entitled to receive? | Correct |
| If I have a Windows Small Business Server 2011 Premium Add-on CAL with Software Assurance when Windows Server 2012 comes out, what do I get? | Correct |
| How much will Windows Server Essentials cost? | Correct |
| What is the pricing for Windows Server Essentials? | Correct |
| How much does Windows Server Essentials cost? | Correct |
| Are there any licensing changes happening to the Foundation edition as part of Windows Server 2012? | Correct |
| Are there licensing changes affecting the Foundation edition in Windows Server 2012? | Correct |
| Is the Foundation edition getting any licensing changes in Windows Server 2012? | Correct |