|  | In this guideline you will find guiding questions for your reflection. The first will help you remember the main skills learned throughout your career. The following questions seek to help you define your APT project based on your strengths, opportunities for improvement and professional interests.  It is suggested that you use the evidence collected throughout the entire portfolio process as support material, and that you review your curriculum, and the competencies and units of competency per subject in the annex of the student guide. |
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| You can answer each of the sections by question in this guide. |
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| 1. Review your career plan, think about the subjects or skills certificates you have taken so far. Reply: |
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| What subjects or certificates did you like the most and/or are they related to your professional interests? What did you like most about each one?  I was quite interested in risk management and system security, they are the areas that I personally like the most to develop personally and professionally.  Based on the certifications you obtain throughout your career, is there value in the certification(s) obtained? Because?  The truth is, I feel that my certifications are useful after many obstacles and personal achievements, challenges and unique learning. |

| 2. Review the competencies and units of competencies corresponding to each subject in your career framework. Mark in green the competencies or units of competency that you consider to be your strengths and in red those that require strengthening. From this exercise answer: |
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| * Which ones do you consider you have more developed and do you feel more confident applying? Which ones do you feel weakest in and require strengthening? * Manage the configuration of environments, application services and databases in a business environment in order to enable operability or ensure the continuity of the systems that support business processes according to standards defined by the industry. * Offer IT solution proposals by comprehensively analyzing the processes according to the organization's requirements. * Develop a software solution using techniques that allow the development and maintenance process to be systematized, ensuring the achievement of objectives. * Build data models to support the organization's requirements according to a defined and scalable design over time. * Program queries or routines to manipulate information from a database according to the organization's requirements. * Build programs and routines of varying complexity to provide solutions to the organization's requirements, in accordance with market technologies and using good coding practices. * Perform certification testing of both products and processes using good practices defined by the industry. * Build the architectural model of a systemic solution that supports business processes in accordance with the organization's requirements and industrial standards. * Implement comprehensive systemic solutions to automate and optimize business processes according to the needs of the organization. * Resolve systemic vulnerabilities to ensure that the software built meets the security standards required by the industry. * Manage IT projects, offering alternatives for decision making according to the organization's requirements. * Develop the transformation of large volumes of data to obtain information and knowledge of the organization in order to support decision making and the improvement of business processes, according to the needs of the organization. |

| 3. Based on the previous answers and the graduation profile of your degree (skills), answer the following questions: |
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| What are your main professional interests? Is there any area of ​​performance that interests you most?  Getting a stable job within the areas of my interest, mainly in cybersecurity, is one of the areas where I would be making the most of my performance.  What are the main competencies that relate to your professional interests? Are there any of them that you feel you especially need to strengthen?  Resolve system vulnerabilities and manage them professionally. I need to strengthen myself to obtain a certification to be able to enter the world of cybersecurity  How would you like your work scenario to be in 5 more years? What would you like to be doing?  I would personally like to see myself as a computer engineer solving business vulnerabilities or a network and business data protection technician. |

| 4. Finally, think about the project that you will develop in APT and answer the following questions: |
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| * Are the APT Projects that you had already designed as a work plan in the previous course related to your current professional projections? Which one is more related? Does it require adjustment?   Some do not adapt to my specific projection, but they serve to strengthen certain areas of programming. They require an adjustment because my professional interests, some are not to my liking.   * If there is none that is related enough: * What area(s) of performance and competencies should this APT Project address? * What type of project could help you most in your professional development? * In what context should this APT Project be placed? |