

- **How many years have you worked as a professional software developer?**
  - Open Question
- **How much experience do you have with ACA.NET (please describe in a few words, include number of projects)?**
  - Open Question
- **Was this a new ACA.NET project or build on an existing version?**
  - New project
  - There was an Avanade software (created without ACA), new software was made using ACA.NET
  - There was an Avanade software (created without ACA, but using Enterprise Library), new software was made using ACA.NET
  - There was non-Avanade software, new software was made using ACA.NET
  - Adaptation of an existing ACA.NET project
- If you start a new ACA.NET project, how do you proceed?
  - I start with a new ACA-model
  - I look at old models, then I create a new one
  - I copy an existing model and modify it
- Did the ACA.NET user interface help you modeling? Please describe how.
  - Open Question
- Did you use other tools for modeling in this project, next to the ACA.NET interface (for example MS Visio, pen and paper)?
  - Open Question
- **Can you estimate the percentage of time that would be spent on the following tasks if ACA.NET was not used for this project?**
  1. Design contracts
  2. Write contract interfaces
  3. Write contract classes
  4. Write service end-points
  5. Write service configuration
  6. Write business logic
  7. Other tasks
  - 10 - 100 %
- **If ACA.NET is used, tasks 2 to 5 doesnt have to be performed anymore, but it still takes time to get everything to work. Maybe you have to generate the plumbing several times before it is okay. Please indicate at point 2 how much time this took you in total. How much time did you approximately spend on the following tasks?**
  1. Design contracts
  2. Generating contract interfaces, contract classes, service end-points and service configuration
  3. Write business logic
  4. Other tasks
  - 10 - 100 %

- **Please estimate the percentage of code that was generated**
  - Open Question
- How many lines of code did this project consist of?
  - Open Question
- How much time (in days of 8 working hours) did it take you to get to know ACA.NET?
  - Open Question
- Does it take you time to stay up to date on ACA.NET, estimate the hours per month?
  - Open Question
- **Did you ever consider to use ACA.NET but decided against?**
  - Yes
  - No
- In case you answered Yes to the previous question, please indicate why
  - Open Question
- **Do you think the use of ACA.NET increases the quality of the delivered code in the following ways?**
  1. The code is more readable
  2. Fewer errors occur
  3. The product complies better with the customers requirements
  4. Another way, please describe
    - Strongly Disagree
    - Disagree
    - Neutral
    - Agree
    - Strongly Agree
- **Are you satisfied with ACA.NET in the following ways?**
  1. ACA.NET makes designing easier
  2. ACA.NET makes implementing easier
  3. ACA.NET is powerful
  4. Another way, please describe
    - Strongly Disagree
    - Disagree
    - Neutral
    - Agree
    - Strongly Agree
- **Did you ever deny a customer a feature because you knew you would not be able to implement it using ACA.NET?**
  - Very Often
  - Often
  - Sometimes
  - Seldom
  - Never
- If you answered "often" to the previous question., please explain in what kind of situations this typically happens.

- Open Question
- **Did you ever have to write extra code (other than custom code for business logic) to implement features you weren't able to generate with ACA.NET?**
  - Very Often
  - Often
  - Sometimes
  - Seldom
  - Never
- If you answered "often" to the previous question, please explain in what kind of situations this typically happens.
  - Open Question
- Do you agree with the following statements?
  1. ACA.NET is difficult to use
  2. ACA.NET restricts my freedom as programmer
  3. ACA.NET doesn't have all features I need
  - Strongly Disagree
  - Disagree
  - Neutral
  - Agree
  - Strongly Agree
- **How often do you interact with the generated code?**
  - Very Often
  - Often
  - Sometimes
  - Seldom
  - Never
- What changes or additions to ACA.NET do you propose?
  - Open Question
- Do you have any other remarks regarding ACA.NET?
  - Open Question