VIVA ORAL PRESENTATION

CS5609 – Learning Development Project

Federico Alessandro Tullio Riva — 1944264 4º May 2020

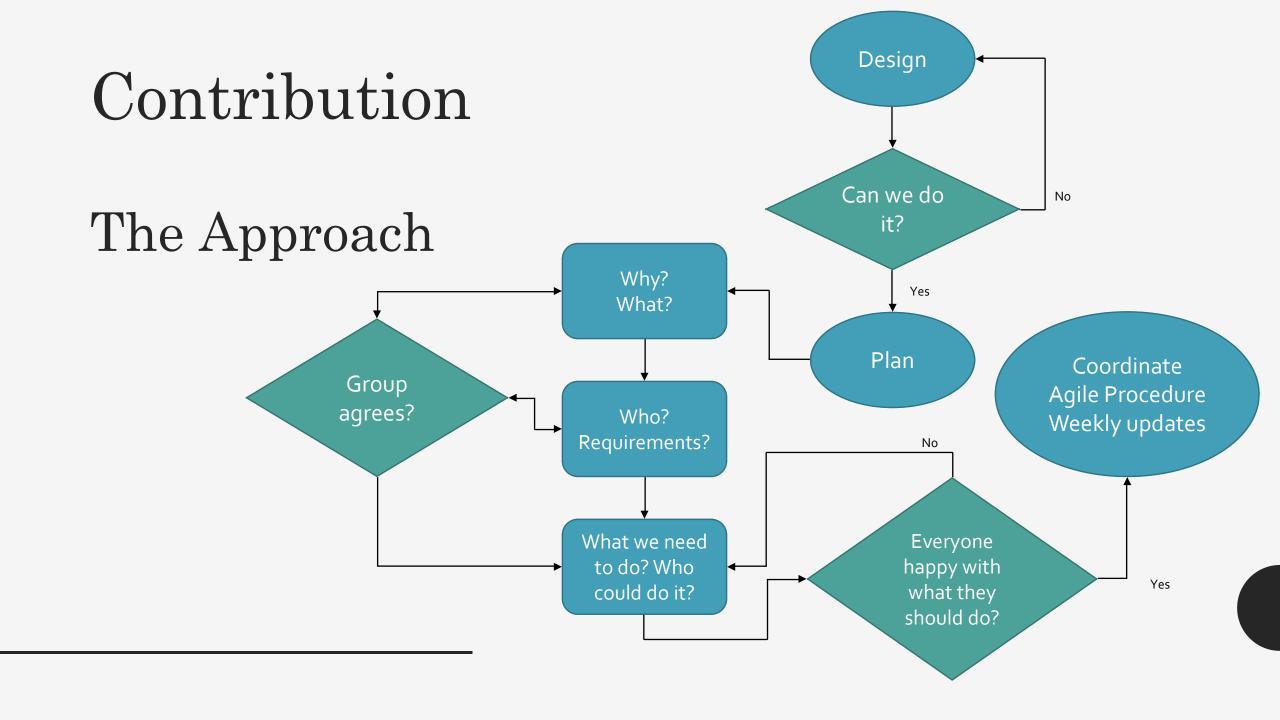
Content

- Personal Contribution
 - Project manager
 - Writing the article

- Process Review
 - Contributions' interface definition
 - Advices for teams starting a new project

What Aspects?

- Project Manager
 - Design
 - Plan
 - Definition of the project
 - Users and requirements
 - Work Breakdown Structure
 - Coordinate
 - Put everyone on track
- Writing the article
 - Explain what has been done
 - Critically assess the results on the requirements set at the beginning



The Approach

- The group must be working as one
 - Everyone's opinion is important and has to be taken into account
- The goal should always be clear
 - Every decision was taken for the benefit of the project
- Reviewing the project
 - Evaluating the outcome
 - Thinking what we achieved vs. what we planned to achieve

Self-assessment

Project Manager

- I was able to coordinate the work clearly by being democratic
 - I always tried to accommodate the preferences of everyone in what they wanted to do
- I set up a good plan which helped us through the whole jurney
 - I was able to give technical and theoretical support to everyone needing it
 - I could dinamically shift tasks if someone needed more time

Writing

- It helped a lot having planned the beggining of the project to evaluate it in a honest and coherent way
 - I was very fair and unbiased in my critical thinking

Further steps and changes

Project Manager

- Give more tools to share the work between the team
 - Working for a whole month without the possibility of seeing eachother was unexpected, we could have performed better
- Better plan the possible risks
- Writing
 - Allow more time to run the whole project once more to gain a better assessment of the results

Process Review

Contributions' interface definition

- The work was always divided taking into account what skills group member already had and which ones they wanted to aquire.
- It was fundamental that everyone cared about what they did
- In my case I was suggested and decided to take the role of the project manager
 - Because I can communicate and I know how to coordinate work
 - To learn how to successfully implement the project management methods to bring a project to completion

Process Review

Advices for future teams

- Plan your work
 - Use Project Management to make a detailed plan of the project
 - It may seem unuseful at first but it gives many advantages during the actual coding
- Work as a team
 - You should clearly define
 - Roles
 - Objectives
 - Methodologies
 - Communication is the key

Thank you