

Assignment: Work Breakdown Structures

Work Breakdown Structure

- Define a Work Breakdown Structure for the Advanced Developer Telecommuting Project with Arena Services (homework)
- Consolidate your draft WBS within your group and come up with one agreed solution. Clarify open points and document the assumptions you made (exercise on Wednesday)
- Present your solution for the Work Breakdown Structure of the *Advanced Developer Telecommuting Project* in 5 minutes (exercise on Wednesday)

Additional Information for homework

- Documents with information about scope, functional requirements, technical requirements, expectations and assumptions:
 - Project Agreement (ADT_ProjectAgreement.doc)
 - Problem Statement (ADT_ProblemStatement.doc)
- Document your Work Breakdown Structure (WBS) in xls format
- Use the outline format to group Activities and Tasks (indentation)
- What approach (product component, functional, organizational) did you use to define your WBS?
- Top-Down vs. Bottom-Up what did you use?

Tips for developing the Work Breakdown Structure

- No information is given how work products are being delivered
- No effort estimation is done for the work products
- The chronology of the work products is not defined (this is done later in the Task Model, by accounting for the duration of the WBS elements and the dependencies between them)
- No resources are assigned to elements of the WBS (this is done later during the roles assignment and team assembly)