

SE 216 – SOFTWARE PROJECT MANAGEMENT
SOFTWARE MEASUREMENTS DOCUMENT

PROJECT NAME: MOVIE NIGHT

GROUP MEMBERS: BUKET AYGÜN - SERRA ÖĞÜTCEN - BAHAR YARDIM

Questions to identify measurements:

What did the team produce?

Identified measurements:

The total number of hours spent preparing and performing the code.

The total number of hours spent for documentation and the total number of documentation.

The total time complexity of the code.

The total space used in the data memory.

The total cost for the project.

Measurement storage and collection:

By whom – Team

How – By Extreme Programing

What – Person hours spent

Format – Real number of documentation

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Measurement Type	Description	Example Measurements
Documentation number	Total number of documentation	2.5 papers of documentation per week
Hours spent on coding and testing	The total number of hours spent preparing and performing the code.	4 hours of work per week
Product growth over time	Tuple expense in the database for every user.	Used data per person ratios.
Cost	The total cost of the project expenses.	Allowance for 4 hours per week (3 people) + tool allowance