


- comes from either:
- not knowing
- knowing but hoping for the best (Yourdon's Death March)
(can happen initially, or as we go)




- work time or body time
- defined as 8 hours per workday
- excludes weekends, stat. holidays, vacation entitlement.
- e.g., 9-to-6 with 1 hour for lunch.
- dedicated time
- uninterrupted hour equivalents.
- time dedicated to adding new features to the release.
- uninterrupted time
- 4 hrs with 30 min . of constant interruptions
- not 3.5 hrs of dedicated uninterrupted time - more like 2
- 2 hrs with NO interruptions at all
measuring $N$

$$
N=\frac{\sum_{i=1}^{n} h_{i}}{8 \cdot T}
$$

- assume each developer understands the concept of a dedicated uninterrupted hour.
- get each of the $\boldsymbol{n}$ developers to record how many dedicated uninterrupted hours they spent in total during the coding phase.
- $\boldsymbol{h}_{\boldsymbol{i}}$ is what's in the time tracking system for the $\boldsymbol{i}$ th developer.


