

# CSE 471 - Lab 01

## System Request



# System Request

- Project Sponsor
- Business Need
- Business Requirements
- Business Value
- Special Issues or Constraints



# Project Sponsor

- Who ?
- Project size, scope ?
- Collaboration ?

Example:

EMR Management -> ?



# Project Sponsor

- Who ?
- Project size, scope ?
- Collaboration ?

Example:

EMR Management -> Director / Senior doctor



# Business Need

- Business related reasons

Example:

EMR Management -> ?

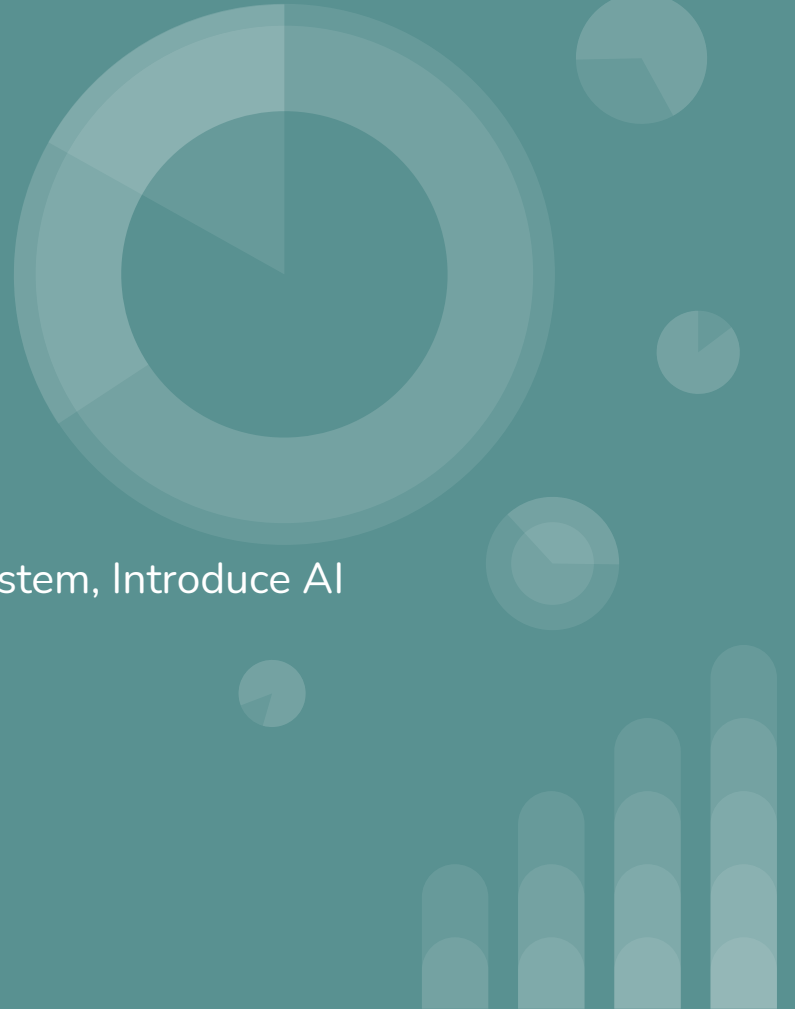


# Business Need

- Business related reasons

Example:

EMR Management -> Improve report delivery system, Introduce AI



# Business Requirements

- Business capabilities provided by the system

Example:

EMR Management -> ?



# Business Requirements



- Business capabilities provided by the system

Example:

EMR Management -> Online report delivery, Track report and alert



# Business Value

- Benefits

Example:

EMR Management -> ?



# Business Value

- Benefits

Example:

EMR Management -> 20% increase in #patient, 5% reduction in operational cost,  
Patient & staff satisfaction



# Special Issues or Constraints



- Issues, Deadline

Example:

EMR Management -> ?



# Special Issues or Constraints



- Issues, Deadline

Example:

EMR Management -> Govt. approval, Dengue season, Data security

