



ASN3: Distributed Req.s Prioritization

→ 12 FRs to negotiate, agree, and prioritize

↳ These FRs have tensions → satisfying all of them is difficult; however, satisfying only a subset (e.g., 1/4 or 1/3) is feasible

↳ Your job is to determine which subset by prioritizing the 12 FRs

→ Form your own team where each team shall have 4 to 5 members

↳ Each member shall choose one number and one number only: {1,2,3,4,5}



ASN3 (Cont'd)

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#	1	2	3	4	5
Role	Adjuster	Estimator	Facilitator	Product Owner	Product Owner



ASN3 (Cont'd)

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→ Role play

↪ Adjuster is to “adjust the collision estimate”

↪ Estimator is to “estimate the collision costs”

↪ Facilitator is to “facilitate the req.s. prioritization”

↪ Product owner is to “deliver the software of high quality”

↪ Each role has its own needs & desires, but everybody works in a team



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→ Role play

↳ Draw to play one of the four roles:

➤ Estimator, Adjuster, Product Owner, Facilitator

↳ **Distributed**

➤ {Estimator, Product Owner} separated from {Adjuster, Facilitator}



ASN3 (Cont'd)

→ Report intermediate results & learn a method

↳ Some groups will come back together in about 20 minutes

↳ Other groups will do so in about 40 minutes

↳ Everybody will come back in about 60 minutes

→ Upon completion

↳ Each student must rate every team member (including himself or herself) with one or more adjectives (new adjectives are encouraged to be added):

➤ polite, rational, predictable, confident, trustworthy, dominant, sociable, emotional, cooperative, argumentative, active, formal, competitive ...