

String,ArrayList<Integer>>): ArrayList<Double> lap<String,ArrayList<Integer>>): ArrayList<Double> tring,ArrayList<Integer>>): ArrayList<Double>

- + <u>andFusion(decisions: ArrayList<Integer>): int</u>
- + decisionAndFusion(inf: int, sup: int, userToBinaryDecision: HashMap<String,ArrayList<Integer>>): ArrayList<Double>
- islanding in the supplier was the supplier to the supplier with the supplier was the supplier with the supplier was the supplier with the supplier was the supplier was the supplier with the supplier was the sup
- + decisionMajorityFusion(inf: int, sup: int, userToBinaryDecision: HashMap<String,ArrayList<Integer>>): ArrayList<Double>
- + decisionOrFusion(inf: int, sup: int, userToBinaryDecision: HashMap<String,ArrayList<Integer>>): ArrayList<Double>
- + majorityFusion(decisions: ArrayList<Integer>): int
- + orFusion(decisions: ArrayList<Integer>): int
- + reputationBasedDecision(inf: int, sup: int, attempts: int, userToBinaryDecision: HashMap<String,ArrayList<Integer>>): ArrayList<Double>
- + createSnrToUsers(inf: int, sup: int, attempts: int, userToBinaryDecision: HashMap<String,ArrayList<Integer>>): void
- + inizializeReliabilities(userToBinaryDecision: HashMap<String,ArrayLis<Integer>>>): void
- + computeUserToDecision(presenceUsers: ArrayList<String>, absenceUsers: ArrayList<String>) : HashMap<String,Integer>
- + computeGlobalDecision(binaryDecisions: HashMap<String,Integer>): int
- + computeThreshold(binaryDecisions: HashMap<String,Integer>, maxReputation: double, totalPartialWeight: double): double
- + computeWeight(SU: String, totalPartialWeight: double, maxReputation: double): double
- + getPartialTotalWeigth(listSU: Set<String>, maxReputation: double) : double
- + getMaxReliability(listSU: Set<String>): double
- + getMaxReliability(listSU: Set<String>): double
- + updateReliabilities(globalDecision: int, presenceSU: ArrayList<String>, absenceSU: ArrayList<String>, snr: double, attempt: int): void
- + ListBasedDecision(inf: int, sup: int, userToBinaryDecision: HashMap<String,ArrayList<Integer>>, attempts: int, K: int, L: int, M: int, N: int, type: String) : ArrayList<Double>

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- + inizializeValue(userToBinaryDecision: HashMap<String,ArrayList<Integer>>): void
- + computeUserToDecisionWhite(presenceUsers: ArrayList<String>, absenceUsers: ArrayList<String>) : HashMap<String,Integer>
- + computeUserToDecisionGrey(presenceUsers: ArrayList<String>, absenceUsers: ArrayList<String>): HashMap<String,Integer>
- + updateValue(globalDecision: int, presenceSU: ArrayList<String>, absenceSU: ArrayList<String>): void