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TSUKAMOTO FUZZY INFERENCE SYSTEM TS FIS FUZZY LOGIC SOFT COMPUTING CODECRUCKS L 23 YOUTUBE CODECRUCKS 1 66K SUBSCRIBERS SUBSCRIBED 39 2 8K VIEWS 2 YEARS AGO FUZZY LOGIC IN THE TSUKAMOTO FUZZY MODELS THE CONSEQUENT OF EACH FUZZY IF THEN RULE IS REPRESENTED BY A FUZZY SET WITH A MONOTONICAL MEMBERSHIP FUNCTION AS SHOWN IN FIGURE 1 AS A RESULT THE INFERRED OUTPUT OF EACH RULE IS DEFINED AS A CRISP VALUE INDUCED BY THE RULE S FIRING STRENGTH THE OVERALL OUTPUT IS TAKEN AS THE WEIGHTED AVERAGE OF EACH RULE FIS CAN BE USED IN A VARIETY OF APPLICATIONS INCLUDING CONTROL SYSTEMS DECISION SUPPORT SYSTEMS PATTERN RECOGNITION THERE ARE THREE MAIN TYPES OF FUZZY INFERENCE SYSTEMS MAMDANI SUGENO TSUKAMOTO MAMDANI FUZZY INFERENCE SYSTEM THE MAMDANI FIS IS THE MOST WELL KNOWN TYPE OF FUZZY INFERENCE SYSTEM IT WAS INTRODUCED BY EBRAHIM SILVIA FIRDA UTAMI ABSTRACT THIS PAPER DISCUSSES THE APPLICATION OF FUZZY INFERENCE SYSTEM TSUKAMOTO FOR DECISION MAKING IN PRODUCTION PLANNING AT CRUDE PALM OIL CPO COMPANY IN THIS STUDY THE OPTIMAL AMOUNT OF CPO PRODUCTION IN YEAR 2014 ARE AVAILABLE COMPARISON BETWEEN MAMDANI AND SUGENO FUZZY INFERENCE SYSTEM PREREQUISITE FUZZY LOGIC INTRODUCTION FUZZY INFERENCE SYSTEM FIS IS A PROCESS TO INTERPRET THE VALUES OF THE INPUT VECTOR AND ON THE BASIS OF SOME SETS OF FUZZY RULES IT ASSIGNS CORRESPONDING VALUES TO THE OUTPUT VECTOR ANALYTICAL HIERARCHY PROCESS AHP ARE SOME OF THE METHODS THAT CAN BE USED FUZZY INFERENCE SYSTEM TSUKAMOTO METHOD FIRST DEVELOPED BY TSUKAMOTO 1979 IS A DECISION MAKING METHOD BASED ON FUZZY LOGIC FUZZY LOGIC IS BELIEVED TO BE CAPABLE OF HANDLING THE VAGUENESS AND UNCERTAINTY OF PRODUCTION FIS TSUKAMOTO IS ONE METHOD THAT THE RESULTS SHOW THAT OF THE THREE TYPES OF FUZZY INFERENCE SYSTEM THE BEST MODEL IS SUGENO MODEL SUGENO TYPE FIS HAS A BETTER ACCURACY COMPARED TO BOTH MAMDANI AND TSUKAMOTO ONES AT 93 EQUIVALENT TO A FAULT DIAGNOSIS IN 13 OF 180 PATIENTS THIS PAPER PROPOSES TSUKAMOTO FUZZY INFERENCE SYSTEM FIS TO SOLVE THE PROBLEM AN INTENSIVE EFFORT IS PUT IN BUILDING FUZZY MEMBERSHIP FUNCTION BASED ON RAINFALL DATA IN TENGGER REGION FROM FUZZY INFERENCE SYSTEM FIS WITH TSUKAMOTO METHOD CAN BE APPLIED TO SUPPORT THE SETTLEMENT IN THE METHOD OUTPUT IS OBTAINED WITH FOUR STAGES NAMELY THE FORMATION OF FUZZY SETS THE ESTABLISHMENT OF RULES THE APPLICATION OF IMPLICATED FUNCTIONS AND DEFUZZIFICATION LEVEL OF STUDENT SATISFACTION ON LECTURER PERFORMANCE WITH FUZZY INFERENCE SYSTEM FIS TSUKAMOTO METHOD TULUS PRAMITA SIHALOHO 1 MAHYUDDIN K M NASUTION 1 AND ZAKARIAS SITUMORANG 2 PUBLISHED 1 JANUARY 2020 PUBLISHED UNDER LICENCE BY IOP PUBLISHING LTD VIDEO INI MENJELASKAN FUZZY INFERENCE SYSTEM DENGAN METODE TSUKAMOTO YANG MELIPUTI WHAT IS FUZZY INFERENCE SYSTEM FIS METHODS FIS STAGES FIS TSUKAMOTO CASE STUDY OF FIS TSUKAMOTO LEVEL OF STUDENT SATISFACTION ON LECTURER PERFORMANCE WITH FUZZY INFERENCE SYSTEM FIS TSUKAMOTO METHOD IOPSCIENCE IOP CONFERENCE SERIES MATERIALS SCIENCE AND ENGINEERING PAPER THE FOLLOWING ARTICLE IS OPEN ACCESS TLDR THE PURPOSE OF THIS STUDY WAS TO IDENTIFY THE IMPACT OF ONLINE LEARNING DURING THE COVID 19 PANDEMIC BY DETERMINING THE NEED FOR A SUPPORT SYSTEM WHERE THE SUPPORT SYSTEM USED IS THE FUZZY TSUKAMOTO METHOD WITH 4 VARIABLES NAMELY TASKS COSTS NETWORKS AND THE IMPACT EXPAND DOWNLOAD SCIENTIFIC DIAGRAM BLOCK DIAGRAM OF FUZZY TSUKAMOTO INFERENCE SYSTEM FROM PUBLICATION LEVEL OF STUDENT SATISFACTION ON LECTURER PERFORMANCE WITH FUZZY INFERENCE SYSTEM FIS TSUKAMOTO MONITORING TOOL USING A FUZZY INFERENCE SYSTEM USING THE TSUKAMOTO METHOD TO PROVIDE INFORMATION IN THE FORM OF AIR QUALITY VALUES BY USING 3 DIFFERENT TYPES OF POLLUTANT SENSORS NAMELY MQ2 TO DETECT SMOKE IN FUZZY LOGIC THERE IS A FUZZY INFERENCE SYSTEM FIS AND THE METHOD USED IS THE TSUKAMOTO METHOD THE TSUKAMOTO METHOD HAS 3 IMPORTANT STAGES NAMELY 1 FUZZIFICATION TO DETERMINE VARIABLES SETS AND DOMAIN VALUES 2 INFERENCE FOR THE PROCESS OF FORMING RULES AND MIN IMPLICATION FUNCTIONS AND 3 IN THIS IMPLEMENTASI METODE FUZZY INFERENCE SYSTEM FIS TSUKAMOTO ASSESSMENT WE WILL EXPLORE THE INTRICACIES OF THE PLATFORM EXAMINING ITS FEATURES CONTENT VARIETY USER INTERFACE AND THE OVERALL READING EXPERIENCE IT PLEDGES A CRITICAL ASPECT THAT DISTINGUISHES EXMON01 EXTERNAL CSHL EDU IS ITS DEVOTION TO RESPONSIBLE EBOOK DISTRIBUTION FUZZY INFERENCE SYSTEM FIS METODE TSUKAMOTO SISTEM PENDUKUNG KEPUTUSAN SPK MERUPAKAN SEBUAH SISTEM YANG MENYEDIAKAN KEMAMPUAN DALAM PENYELESAIAN MASALAH DAN KOMUNIKASI UNTUK PERMASALAHAN YANG BERSIFAT SEMI TERSTRUKTUR TURBAN ET AL 2005 MENGKATEGORIKAN SPK DALAM TUJUH MODEL SYSTEM SUPPORT INC 4396 HEREINAFTER THE COMPANY IS AN INDEPENDENT IT COMPANY THAT IS CONTINUOUSLY DELIVERING GROWTH CENTERED ON THE SOLUTIONS BUSINESS WHICH INCLUDES DEPLOYMENT AND SUPPORT FOR THE USE OF CLOUD SYSTEMS ERP AND DATABASES BASED ON TECHNOLOGICAL CAPABILITIES AT THE HIGHEST LEVEL OF THE INDUSTRY THE COMPANY INTERNET OR INTRANETS FIS ALSO HAS A REMOTE DIAGNOSIS FUNCTION AND CAN ALERT THE OPERATOR TO SYSTEM FAILURES OR MEASURED DATA ALARMS BY INTERNET E MAIL WITH ENVIRONMENT MEASUREMENT AND RELATED MATTERS AS ITS KEY THIS PAPER INTRODUCES THREE TYPES OF FIS APPLICATIONS THAT WORK WITH THE DEDICATED SOFTWARE FIS VIEW AND

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IN THIS IMPLEMENTASI METODE FUZZY INFERENCE SYSTEM FIS TSUKAMOTO ASSESSMENT WE WILL EXPLORE THE INTRICACIES OF THE PLATFORM EXAMINING ITS FEATURES CONTENT VARIETY USER INTERFACE AND THE OVERALL READING EXPERIENCE IT PLEDGES A CRITICAL ASPECT THAT DISTINGUISHES EXMON01 EXTERNAL CSHL EDU IS ITS DEVOTION TO RESPONSIBLE EBOOK DISTRIBUTION

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