(19) INDIA

(22) Date of filing of Application: 18/01/2021 (43) Publication Date: 29/01/2021

(54) Title of the invention: A SYSTEM AND METHOD FOR WEB USAGE MINING

(32) Priority Date :NA (33) Name of priority country :NA (86) International Application No :NA Filing Date :NA (87) International Publication No :NA (61) Patent of Addition to Application Number :NA Filing Date :NA (62) Divisional to Application Number :NA	(51) International classification (31) Priority Document No	16/955 H04W 4/024 G06F 3/023	Address of Applicant :1. Jayoti Vidyapeeth Women TM s University (Jvwu), Jaipur Vedaant Gyan Valley, Village-Jharna, Mahala Jobner Link Road, NH-8 Jaipur Ajmer Express Way, Jaipur-303122, Rajasthan (INDIA) 2. B 79 Veena Nagar, MR 10
(33) Name of priority country (86) International Application No Filing Date (87) International Publication No (61) Patent of Addition to Application Number Filing Date (82) Divisional to Application Number Filing Date (83) Name of Inventor: 1) Ritesh Dubey 2) Dr. Kavita	(31) Priority Document No	:NA	Square, Indore -452010 ,M.P. (India) Rajasthan India
(86) International Application No Filing Date (87) International Publication No (81) Patent of Addition to Application Number Filing Date (82) Divisional to Application Number Since Sinc	(32) Priority Date	:NA	2)Dr. Kavita
Filing Date :NA (87) International Publication No : NA (61) Patent of Addition to Application Number :NA Filing Date :NA (62) Divisional to Application Number :NA	(33) Name of priority country	:NA	(72)Name of Inventor:
(87) International Publication No : NA (61) Patent of Addition to Application Number :NA Filing Date :NA (62) Divisional to Application Number :NA	(86) International Application No	:NA	1)Ritesh Dubey
(61) Patent of Addition to Application Number :NA Filing Date :NA (62) Divisional to Application Number :NA	Filing Date	:NA	2)Dr. Kavita
Filing Date :NA (62) Divisional to Application Number :NA	(87) International Publication No	: NA	
(62) Divisional to Application Number :NA	(61) Patent of Addition to Application Number	:NA	
	Filing Date	:NA	
Eiling Data	(62) Divisional to Application Number	:NA	
Filling Date :NA	Filing Date	:NA	

(57) Abstract:

The present invention discloses a system and method for web usage mining. The present invention and implemented algorithm provided by a processor, the 5 computer-readable storage medium storing computer-executable instructions that, when executed by a computer, cause the computer to perform a method comprising the steps of: locating, structures of internet, hypertext and link by using a processing unit; generating, candidate item sets during each pass of a database scan; and providing, large item sets from preceding pass are checked 10 if they presented in the current transaction, resulting, extending existing item sets created new item sets.

No. of Pages: 22 No. of Claims: 10