Propuesta Final:

Último Acceso a cada Curso EDUCAFI:

SELECT

c.id AS course\_id,

c.fullname AS course\_name,

CONCAT(u.firstname, ' ', u.lastname) AS user\_fullname,

FROM\_UNIXTIME(MAX(l.timecreated)) AS last\_access\_time

FROM

edu\_logstore\_standard\_log l

JOIN

edu\_course c ON l.courseid = c.id

JOIN

edu\_user u ON l.userid = u.id

JOIN

edu\_role\_assignments ra ON ra.userid = u.id

JOIN

edu\_role r ON ra.roleid = r.id

WHERE

l.action = 'viewed' -- Acción de visualizar

AND l.target = 'course' -- Relacionado con cursos

AND r.shortname IN ('student', 'teacher') -- Solo estudiantes y profesores

GROUP BY

c.id, c.fullname

ORDER BY

last\_access\_time DESC;

Propuesta Final:

Último Acceso a cada Curso CDD:

SELECT

c.id AS course\_id,

c.fullname AS course\_name,

CONCAT(u.firstname, ' ', u.lastname) AS user\_fullname,

FROM\_UNIXTIME(MAX(l.timecreated)) AS last\_access\_time

FROM

mdl\_logstore\_standard\_log l

JOIN

mdl\_course c ON l.courseid = c.id

JOIN

mdl\_user u ON l.userid = u.id

JOIN

mdl\_role\_assignments ra ON ra.userid = u.id

JOIN

mdl\_role r ON ra.roleid = r.id

WHERE

l.action = 'viewed' -- Acción de visualizar

AND l.target = 'course' -- Relacionado con cursos

AND r.shortname IN ('student', 'teacher') -- Solo estudiantes y profesores

GROUP BY

c.id, c.fullname

ORDER BY

last\_access\_time DESC;

SELECT c.id AS course\_id, c.fullname AS course\_name, CONCAT(u.firstname, ' ', u.lastname) AS user\_fullname, FROM\_UNIXTIME(MAX(l.timecreated)) AS last\_access\_time FROM edu\_logstore\_standard\_log l JOIN edu\_course c ON l.courseid = c.id JOIN edu\_user u ON l.userid = u.id JOIN edu\_role\_assignments ra ON ra.userid = u.id JOIN edu\_role r ON ra.roleid = r.id WHERE l.action = 'viewed' -- Acción de visualizar AND l.target = 'course' -- Relacionado con cursos AND r.shortname IN ('student', 'teacher') -- Solo estudiantes y profesores GROUP BY c.id, c.fullname ORDER BY last\_access\_time DESC; SELECT c.id AS course\_id, c.fullname AS course\_name, CONCAT(u.firstname, ' ', u.lastname) AS user\_fullname, FROM\_UNIXTIME(MAX(l.timecreated)) AS last\_access\_time FROM edu\_logstore\_standard\_log l JOIN edu\_course c ON l.courseid = c.id JOIN edu\_user u ON l.userid = u.id JOIN edu\_role\_assignments ra ON ra.userid = u.id JOIN edu\_role r ON ra.roleid = r.id WHERE l.action = 'viewed' -- Acción de visualizar AND l.target = 'course' -- Relacionado con cursos AND r.shortname IN ('student', 'teacher') -- Solo estudiantes y profesores GROUP BY c.id, c.fullname ORDER BY last\_access\_time DESC;

Consulta con detalles de afinar (Que limpie [Francisco Javier Montoya Cervantes](mailto:francisco.montoya@ingenieria.unam.edu))

SELECT

-> c.id AS course\_id,

-> c.fullname AS course\_name,

-> u.id AS user\_id,

-> u.firstname AS user\_firstname,

-> u.lastname AS user\_lastname,

-> FROM\_UNIXTIME(l.timecreated) AS last\_access\_time

-> FROM

-> edu\_logstore\_standard\_log l

-> JOIN

-> edu\_course c ON l.courseid = c.id

-> JOIN

-> edu\_user u ON l.userid = u.id

-> WHERE

-> l.action = 'viewed'

-> AND l.target = 'course'

-> AND u.id NOT IN (

-> SELECT id FROM edu\_user

-> WHERE CONCAT(firstname, ' ', lastname) IN (

-> 'Francisco Javier Montoya Cervantes',

-> 'Victor Manuel Durán Campos',

-> 'Laura Gabriela Ramírez Sánchez',

-> 'Mayra Denisse Obispo Bahena'

-> )

-> )

-> AND l.timecreated = (

-> SELECT MAX(sub\_l.timecreated)

-> FROM edu\_logstore\_standard\_log sub\_l

-> WHERE sub\_l.courseid = l.courseid

-> AND sub\_l.action = 'viewed'

-> AND sub\_l.target = 'course'

-> )

-> ORDER BY

-> last\_access\_time DESC;

Consultas de Pruebas:

SELECT

c.id AS course\_id,

c.fullname AS course\_name,

u.id AS user\_id,

u.firstname AS user\_firstname,

u.lastname AS user\_lastname,

l.timecreated AS last\_access\_time

FROM

edu\_logstore\_standard\_log l

JOIN

edu\_course c ON l.courseid = c.id

JOIN

edu\_user u ON l.userid = u.id

WHERE

l.action = 'viewed'

AND l.target = 'course'

AND l.timecreated = (

SELECT MAX(sub\_l.timecreated)

FROM edu\_logstore\_standard\_log sub\_l

WHERE sub\_l.courseid = l.courseid

AND sub\_l.action = 'viewed'

AND sub\_l.target = 'course'

)

ORDER BY

l.timecreated DESC;