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NAME: Fischer, Ross STUDENT NR: XXX-XX-2459/102303131 PRINT DATE: 06/22/2018

BIRTHDATE: 02/10/XXXX



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Disclosure of the information contained in this transcript may not be made to another party without prior written consent of the student whose name appears herein. This transcript may be used solely by the individual or institution to which it was originally released, and only for the purpose for which the disclosure was made. These instructions are in accordance with the Family Educational Rights and Privacy Act of 1974,

Kristi Wold-McCormick, Ph.D., Registrar University of Colorado Boulder

NAME: Fischer, Ross STUDENT NR: XXX-XX-2459/102303131 PRINT DATE: 06/22/2018 E

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UNIVERSITY OF COLORADO GUIDE TO TRANSCRIPT EVALUATION

CAMPUS LOCATIONS:

University of Colorado Boulder Transcript Office 068 UCB Boulder, CO 80309-0068 (303) 492-6970

University of Colorado Anschutz Medical Campus 13120 E 19th Avenue Campus Box A054 Aurora, CO 80045 (303) 724-8059

University of Colorado Denver Campus Box 167 P.O. Box 173364 Denver, CO 80217-3364 (303) 556-2389

University of Colorado Colorado Springs Transcript Office 1420 Austin Bluffs Parkway Colorado Springs, CO 80918-3733 (719) 255-3361

The University of Colorado at Denver and the Health Sciences Center were consolidated into a single institution, University of Colorado at Denver and Health Sciences Center (UCDHSC), on July 1, 2004, and renamed to University of Colorado Denver (UC Denver) on October 29, 2007. The institution's campuses are now known as the University of Colorado Denver and the University of Colorado Anschutz Medical Campus.

ISSUING CAMPUS FOR TRANSCRIPTS

Each campus has the authority to produce and issue a complete transcript that will contain all courses attempted at all University of Colorado campuses including their Continuing Education/Extended Studies Divisions. Official transcripts include the complete undergraduate, graduate, and non-degree academic record of courses taken at all campus locations or divisions of the University of Colorado. Students may also request a career-based transcript that will produce a partial record. Questions concerning the issuance or authenticity of this transcript should be directed to the issuing campus. Questions concerning courses, grades, degrees, or other educational information on the transcript should be directed to the campus the student attended.

The University of Colorado implemented a new academic record system in 1988. The transcript of a student enrolled both before and after this implementation may be composed of two separately formatted transcripts. If "SEPARATE RECORD OF PRIOR WORK ATTACHED" appears at the beginning of a transcript, both transcript formats must be present for the transcript to be complete.

A transcript is official when each page bears a preprinted University seal and includes the signature and title of the issuing authority. The transcript form will incorporate a background design of the University's seal. The face of this transcript is printed on blue paper with the name of the University appearing in white type over the face of the entire document. Electronic PDF transcripts also bear the Adobe® Blue Ribbon certification and a GeoTrust CA electronic certificate.

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TRANSCRIPTS ISSUED TO STUDENT
The message "ISSUED TO STUDENT" will be printed on the transcript when the transcript is provided directly to the student.

ELIGIBILITY TO RE-ENROLLA student is eligible to re-enroll unless otherwise indicated.

All students are considered to be in good standing unless stated otherwise on the transcript.

GRADE POINT AVERAGE (GPA)

GRADE POINT AVERAGE (GPA)

Effective 1988, the grade point average (GPA) is shown by term. Effective Fall 1993, a cumulative GPA is printed at the end of the last term attended. The GPA is computed by dividing the total GPA points by the total of GPA hours. The hours for courses with blank (***) grades or with grades of Y, P, H, HP, PR, NC, W, I, IP, IW, IC, and IF are not included in the GPA hours. However, IF's not completed or repeated within one year are changed to Fs and included in the hours for GPA calculation. IF and IW grades remain on transcripts. Effective Spring 2009, an "I" grade will be used for courses not completed, replacing IW and IF grades. The "I" grade will change to an F if not completed within one year. Before 1974, the grade of CN was counted as an F in the GPA until the student made up the incomplete work. "R" designates repetition of a course. All grades earned in repeated courses are included in the GPA unless otherwise noted. Effective Fall 2001, the Boulder Campus implemented a course repetition policy that allows undergraduates to repeat up to 10 credit hours of coursework they originally received a D+ or lower in and only calculate the GPA of the second occurrence of the course. Graduate students may repeat one course under this program if they received a grade of C+ or lower. Course repetition was discontinued as of Summer 2010. Transfer credit is not included in the University of Colorado GPA. Effective Fall 1995, Dean's List notations appear at the end of each term earned. notations appear at the end of each term earned.

LAW CLASS RANKING
Class Ranking will display on a Law Career transcript for students in the top one third of the class based on grades. Please refer to the Law School website http://www.colorado.edu/law/about/rules/, Chapter 3/Article 3 (3-3-4) for current and historical grading information which includes a grading matrix table consisting of Law numerical grade equivalent to University letter grade.

ACADEMIC CALENDAR

Beginning Fall 1951, all campuses are on a 16-week fall and spring semester system unless otherwise noted. Summer terms, Study Abroad Programs, and Independent Learning vary in length but are reported in semester hours. As of Fall 2010, all prior coursework taken on a quarter system calendar at the Health Sciences Center (now UC Anschutz Medical Campus) has been retroactively converted to a semester system calendar.

The University of Colorado offers programs of study typically based on the semester calendar; however, there can be some variation to this structure amongst the campuses and programs. In most cases the unit or credit hour is the numeric measure of the instructional, research, and/or other academic work over the length of a semester, and the value of a unit is calculated based upon standard semester credit hour formulas.

Before 1972, cumulative totals were total hours and credit points used for calculation of the GPA only. After 1988, cumulative credits include hours earned and GPA based on the level of the student. The credits are by undergraduate, graduate, graduate nondegree and professional levels. A student's transcript may include credits in more than one level.

Beginning 1988, accepted credit is labeled "Transfer Credit Applied". Transfer credit converted from the prior student information system may appear as summary data on the transcript. This information is labeled "Advanced Standing".

GT PATHWAYS PROGRAM

The Colorado State Legislature approved a set of general education courses the state guarantees to transfer. These courses appear on the transcript with the notation of "GT" below the course indicator. The next two characters identify the subject area for these courses. To identify their course, please check the website: http://www.cu.edu/prospective/pathways.html

UNIVERSITY OF COLORADO STUDY ABROAD PROGRAMS

Beginning 1988, a generic course number is used with the first digit of the course number followed by nines and an extension of SA, with the exception of short-term discipline-specific courses taught abroad, which appear in the catalog as "offered abroad only." The first digit designates level of the course. Although actual dates of enrollment in academic year programs may vary, the courses are listed to coincide with the CU calendar system.

RECIPROCAL AGREEMENT PROGRAM

Graduate credit taken through a reciprocal exchange agreement with another Colorado institution is indicated by a department listing of RCPR, RCSM, RCSU, and RUNC.

ACCREDITATION
The University of Colorado is accredited by the Higher Learning Commission (HLC), which is part of the North Central Association of Colleges and Schools (NCA) as a degree-granting institution at the baccalaureate, master's, professional, and doctoral levels.

UC DENVER
Beginning 1970, students who were enrolled at the UC Denver campus were also able to cross register for courses at Metropolitan State University of Denver (formerly Metropolitan State College of Denver) and Community College of Denver. Courses during that period of time can be identified on University of Colorado transcripts by notations of "MSC", "CCD", or "4M" in the course titles. Beginning Spring 1988, Metropolitan State University of Denver courses were not included in the University of Colorado grade point average but were included in the hours earned at the University of Colorado. These courses are noted on the transcript. Questions regarding such listings should be referred to the UC Denver Registrar's Office. Courses noted with an R-, C-, or D- in the title are part of the core curriculum in the College of Liberal Arts and Sciences at UC Denver.

COURSE NUMBERING SYSTEM

From Fall 1975 to Summer 1988, courses numbered 0-99 were for remedial courses; 100-199 for freshmen; 200-299 for sophomores; 300-399 for juniors; 400-499 for seniors (open to graduates); 500-599 for graduates (open to qualified undergraduates); 600-699 for graduates; 700 for master's thesis, 800 for doctor's thesis.

From Fall 1975 to Summer 1988, only courses numbered 500 and above were for graduate credit. (Exception: Independent Study courses were numbered 900-929 for lower division, 930-949 for upper division, and 950-979 for graduate level.)

Beginning Summer 1988, the course numbering system changed from three-digit course numbers to four-digit course numbers for all campuses except UC Colorado Springs. Courses since Summer 1988 are numbered 1000-2999 for lower division; 3000-4999 for upper division; 5000-6999 for graduate, master's level, or first and second year professional; and 7000-9999 for graduate, doctoral level, or third and fourth year professional. As of Fall 2010, all campuses are using the four-digit course numbering standard.

GRADING SYSTEM

Stand	lard Grades	Grade Points
A	Superior/Excellent	4.0
A-	•	3.7
B+		3.3
В	Good/Better than Average	3.0
B-	· ·	2.7
C+		2.3
C+	Competent/Average	2.0
C-		1.7
D+		1.3
D		1.0
D-	Minimum Passing	0.7
F	Ü	0.0

Honors/Highest Achievement (Intended for specified courses at the UC Anschutz Medical Campus or for Honors Department courses on other campuses)

High Pass (Intended for School of Medicine at the UC Anschutz Medical Campus)
Passing (Under the Pass/Fail option, grades of D- and above convert to a P. Other specified courses may also be graded on a Pass/Fail basis)
Pass with Remediation (Intended for the School of Medicine at the UC Anschutz

PR

Medical Campus) No Credit desired

IΡ

İF

In Progress (Thesis at the graduate level or other specified courses)
Incomplete (Changed to F if not completed within one year. Effective Spring 2009)
Incomplete (Changed to F if not completed within one year. Discontinued Fall 2008)
Incomplete (Changed to W if not completed within one year, Discontinued Fall 2008)

IW W ***

Student is currently enrolled for the course or final grade has not been submitted by instructor

Conditional F until cleared (Discontinued Fall 1974) Incomplete (Discontinued Fall 1974) CN IC

Class grades not submitted by instructor (Discontinued 1988). To accommodate conversion of pre-1988 statistics, placeholder classes were created with three character grades that equate to students' pre-1988 GPA. These three character placeholder grades are only used when students attended prior to 1988.

- ADDITIONAL INTERPRETATION OF TRANSCRIPTS OF PRE-1988 RECORDS
 To the left of the course title is the code designating the CU campus attended:

 1 University of Colorado, Boulder "SAVE" indicates enrollment on Boulder Campus via Continuing Education registration

 3 University of Colorado Health Sciences Center (on quarter hours through Summer 1988)

 4 University of Colorado, Denver

- University of Colorado, Denver
 University of Colorado, Colorado Springs
 Division of Continuing Education
 Boulder Continuing Education
 Denver Continuing Education
 Colorado Springo Continuing Education

- Colorado Springs Continuing Education Health Sciences Center Continuing Education

COURSE DESCRIPTIONS

The four University of Colorado campuses do not share a common catalog. Current catalogs and course descriptions may be found by accessing the home pages of each campus at http://www.cu.edu.

Revised 01/2013

Page:

COLORADO MESA UNIVERSITY Date Issued: 29-MAY-2018 Date of Birth: 10-FEB-1995 Record of: Ross M Fischer Issued To: Ross M. Fischer Level: Undergraduate COURSE TITLE Only Admit: Fall 2013 Institution Information continued: Current Program College: School Natural Sciences/Math Spring 2014 (Includes J-Term) Major: BS in Mechanical Engineering (CMU-CU ENGR 140 Partnership Program) MATH 236 CRED GRD PTS PHYS 132 SUBJ NO. COURSE TITLE PHYS 132L Electromagn/Optics Lab-GTSC1 1.00 A TRANSFER CREDIT ACCEPTED BY THE INSTITUTION: President's List Good Standing ADVANCED PLACEMENT PROGRAM Fall 2014 Ehrs: 27.00 GPA-Hrs: 0.00 Pts: CSCI 130 UNIVERSITY OF COLORADO-BOULDER ECON 201 Ehrs: 6.00 GPA-Hrs: 6.00 Pts: 24.00 GPA: 4.00 Materials Science ENGR 224 ENGR 224L Materials Science Laboratory INSTITUTION CREDIT: **ENGR 261** PHYS 230 Spring 2012 (Includes J-Term) TECI 132 Intro II Hardware/Sys Software 3.00 A President's List Good Standing IT Hardware/System Software 3.00 A 12.00 Spring 2015 (Includes J-Term) Ehrs: 6.00 GPA-Hrs: 6.00 Pts: 24.00 GPA: 4.00 ECON 202 Prin Of Microeconomics-GTSS1 Good Standing Mechanics of Solids **ENGR 263 ENGR 343** Dynamics Summer 2012 1.00 A

Fall 2013

KINE 100 Health and Wellness Ehrs: 1.00 GPA-Hrs: 1.00 Pts: 4.00 GPA: 4.00

Good Standing

4.00 A 16.00 CHEM 131 General Chemistry-GTSC1 General Chemistry Lab-GTSC1 CHEM 131L Introduction to Engineering 2.00 A 8.00 **ENGR 101** ENGR 125 Comp-Aided Design/Fabrication 3.00 A 12.00 Machining Fundamentals 1.00 A
Calculus III 4.00 A MAMT 102 4.00 MATH 253 16.00 PHYS 131L Fundamental Mechanic Lab-GTSC1 1.00 A 4.00 Ehrs: 16.00 GPA-Hrs: 16.00 Pts: 64.00 GPA: 4.00

President's List Good Standing

** CONTINUED ON NEXT COLUMN *****

First-Year Engineering Project 3.00 A Diff Equat and Linear Algebra 4.00 A 16.00 Electromagnetism/Optics-GTSC1 4.00 A SOCI 120 Technology and Society-GTSS3 3.00 A Ehrs: 15.00 GPA-Hrs: 15.00 Pts: 60.00 GPA: 4.00

Intro to Engineering Comp Sci 3.00 A 12.00 12.00 Prin Of Macroeconomics-GTSS1 3.00 A 2.00 A 8.00 1.00 A 4.00 Statics and Structures 3.00 A 12.00

3.00 A 12.00 3.00 A 12.00 3.00 A 12.00 **ENGR 395** 3.00 A Independent Study Incomplete Removed KINA 101 Beginning Swimming 1.00 A

MUSA 121 Class Piano for Non Majors 2.00 A 8.00 Ehrs: 15.00 GPA-Hrs: 15.00 Pts: 60.00 GPA: 4.00 President's List Good Standing

Summer 2015

ENGR 345

KINA 106 Beginning Scuba 1.00 A 4.00 Interpersonal Communications 3.00 A SMAW 3.00 A SPCH 101 3.00 A 12.00 WELD 110 Ehrs: 7.00 GPA-Hrs: 7.00 Pts: 28.00 GPA: 4.00

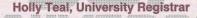
Good Standing

Fall 2015 Scientific Writing ENGL 425

Scientific Writing 3.00 A 12.00 Engineering Integration 1 3.00 A 12.00 ****** CONTINUED ON PAGE

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Ross M. Fischer 241 Columbus Canyon Rd Grand Junction, CO 81507-1193



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Date of Birth: 10-FEB-1995 Date Issued: 29-MAY-2018 Record of: Ross M Fischer Page: Level: Undergraduate SUBJ NO. Institution Information continued: 3.00 A ENGR 495 Independent Study
KINA 107 Advanced Scuba 12.00 1.00 A 4.00 KINA 175 Snorkeling/Free Diving 1.00 A 4.00 MUSA 120 Class Piano for Non Majors 2.00 A 8.00 Ehrs: 13.00 GPA-Hrs: 13.00 Pts: 52.00 GPA: 4.00 Good Standing President's List Spring 2016 (Includes J-Term) *ISEP Inter-institutional courses taken at Thammasat University - Thailand, recorded at Colorado Mesa University. 3.00 W CUAR 1XX Thai Cuisine 0.00 ECON 3XX Social & Economic Development 3.00 A 12.00 MASS 2XX Thai Media & Society 3.00 A
POLS 3XX Thailand in an Int'l Arena 3.00 B 12.00 Ehrs: 9.00 GPA-Hrs: 9.00 Pts: 33.00 GPA: 3.66 Good Standing Fall 2016 ECON 342 Intermed Macroeconomic Theory 3.00 A 12.00 Ehrs: 3.00 GPA-Hrs: 3.00 Pts: 12.00 GPA: 4.00 Good Standing Spring 2017 (Includes J-Term) ECON 343 Inter Microecon Theory 3.00 NC 0.00 Ehrs: 0.00 GPA-Hrs: 0.00 Pts: 0.00 GPA: 0.00 Good Standing Spring 2018 (Includes J-Term) PHYS 131 Fundamental Mechanics-GTSC1 4.00 A 16.00 Ehrs: 4.00 GPA-Hrs: 4.00 Pts: 16.00 GPA: 4.00 Good Standing ******* TRANSCRIPT TOTALS ********* Earned Hrs GPA Hrs Points GPA 413.00 3.97 TOTAL INSTITUTION 104.00 104.00 TOTAL TRANSFER 33.00 137.00 104.00 413.00

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Holly Teal, University Registrar

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Ross M. Fischer

241 Columbus Canyon Rd Grand Junction, CO 81507-1193

COLORADO MESA UNIVERSITY

OFFICE OF THE REGISTRAR

1100 North Avenue, Grand Junction, CO 81501-3122 (970) 248-1555, registrar@coloradomesa.edu

TRANSCRIPT KEY

COLORADO MESA UNIVERSITY is accredited by The Higher Learning Commission and is a member of the North Central Association of Colleges and Schools, 30 North LaSalle Street, Suite 2400, Chicago, IL 60602 (www.ncahigherlearningcommission.org).

COLLEGE NAMES:

1925-1932 Grand Junction Junior College 1932-1937 Grand Junction State Junior College 1937-1988 Mesa College 1988-2011 Mesa State College 2011-Present Colorado Mesa University

COLLEGE LOCATIONS:

Main Campus 1100 North Avenue, Grand Junction, CO 81501
Montrose Campus 234 South Cascade Avenue, Montrose, CO 81401
Western Colorado Community College 2508 Blichmann Avenue, Grand Junction, CO 81505

A. ACADEMIC RENEWAL POLICY:

A student who re-enrolls at Colorado Mesa University following an absence of at least five years may be eligible for academic renewal. If academic renewal is approved, none of the course credits and grades earned at Colorado Mesa University prior to the five-year minimum absence will be used for meeting graduation requirements or in determining the student's GPA.

B. CALENDAR:

1925 - Spring 1978: Quarter System Summer 1978 - Present Semester System

C. COURSE NUMBERING SYSTEM:

Prior to Summer 1963:

The courses numbered from 1 to 50 are designed for freshmen and those above 50, for sophomores.

Summer 1963 - Spring 1974:

In general, (except for Music) the courses numbered from 1 through 9 are remedial in nature and not intended for transfer nor for Associate Degree requirements. Courses numbered from 10 to 50 are designed for freshmen and those numbered above 50, for sophomores.

Summer 1974 - Present:

100 - 199 = Freshman year 200 - 299 = Sophomore year 300 - 399 = Junior year

400 - 499 = Senior year 500 + up = Graduate Level Courses (Fall 1997 - Present)

Courses numbered 001-099 are preparatory in nature, not intended for transfer purposes, and may not be used to fulfill Baccalaureate or Associate degree requirements.

D. GRADING SYSTEM:

1925-1935

 100-70
 Passing

 70-60
 Conditional

 60 & Below
 Not Passing

1935 - 1	972	Points			Points
A	Superior Work	4	NCD	No Credit Desired	0
8	Good Work	3	S	Satisfactory	0
C	Satislactory	2	TE	Technical Failure	0
D	Min Passing Work	1	U	Unsatisfactory	0
F	Failure	0	W	Withdrew	0
inc.	Incomplete	0	WF	Withdrew Failing	0
IP	In Progress	0	WN	Withdrew from non-credit course	0
M	Military Credit	0	WP	Withdrew Passing	0
NC	No Credit	0	X	Passing Proficiency Test	0
Cond.	Below Passing - Eligib	le to retest in	course (only C-D-F may be reported)	

1973 - Present		Points			Points
A	Excellent	4	IP.	In Progress	0
В	Good	3	NC	No Credit Desired	0
C	Average	2	NG	No Grade Submitted	0
D	Poor	1	W	Withdrawn	0
F	Failure	0	WE	Withdraw Failing (Sum 94-Sum 96)	0
1	Incomplete	0	WP	Withdraw Passing (Sum 94-Sum 96)	0

Prior to 1972 the "Incomplete" grade reverted to an "F" if not made up by the end of the subsequent term. For a brief period during the academic school years 1972-76, an "Incomplete" grade remained an "I" if not made up by the end of the subsequent term. Since 1977, the Incomplete "I" grade reverts to "F" or a predetermined letter grade at the end of the subsequent academic term.

Grades of "P" are passing grades and are not included in the GPA. "P" grades at the undergraduate level are only used for zero credit hour courses or non-traditional credits such as CLEP, AP, military credits, etc., and may be applicable toward graduation. At the graduate level, "P" grades may be allowed for research, practicum, and thesis courses at the discretion of the program. "P" grades may also be used at the graduate level for in-service courses which are not applicable toward degree completion at Colorado Mesa University.

"I" following points indicates repeated course and is included in GPA. "E" indicates repeated course and is excluded from GPA and graduation requirements. "A" indicates course is included in GPA and excluded from graduation requirements.

Grade Point Average (GPA) Calculation:

Effective July 1, 1993, only the grades and credits awarded at Colorado Mesa University identified on this transcript as "Total Institution" will be used in calculating the student's GPA for graduation.

E. GRADUATION WITH HONORS:

Associate Degree		Baccalaureate Dec	ree
3.50 - 3.74 GPA 3.75 and above	With Distinction With High Distinction	3.50 - 3.74 GPA 3.75 - 3.89 GPA 3.90 and above	Cum Laude Magna Cum Laude Summa Cum Laude

F. GT PATHWAYS

GT Pathways is a set of general education courses that the state of Colorado guarantees to transfer within the Colorado school system as a general education or major requirement. Courses are identified with a (GT-xxx) designation in the course description.

G. HONORS PROGRAM

Senior Honors Thesis = Completion of Seniors Honors Thesis Academic Honors Program = Completion of at least 18 hours of courses in the Honors Program

H. INTER-INSTITUTIONAL STUDENTS:

Prior to Fall 2004, a student in good standing at Adams State College, Colorado Mesa University, Metropolitan State College of Denver or Western State College could be accepted as an inter-institutional student at any of these colleges. The same guidelines as in the National Student Exchange Program concerning "home/host" institution and credit applicability were used.

I. NATIONAL AND INTERNATIONAL STUDENT EXCHANGE:

Colorado Mesa University participates in the both national and international student exchange programs. For institutionally approved programs:

"Home institution" is defined as that institution at which the student has matriculated, has earned academic credit, and is classified as a student in good standing. The home institution shall maintain all educational records.

"Host Institution" is defined as any institution, other than the home institution, at which the student enrolls in courses.

Note: Credit for student exchange courses as defined above shall be treated as resident course credit and not as transfer credit for purposes of fulfilling program requirements and for graduation.

J. PHYSICAL EDUCATION DISCLAIMER

No more than eight (8) KINA/HPWE classes may be taken for credit. All HPWE/KINA courses taken after the eighth course will be excluded from the student's graduation GPA.

TO TEST FOR AUTHENTICITY: Translucent globe icons MUST be visible from both sides when held toward a light source. The face of this transcript is printed on burgundy SCRIP-SAFE® paper with the name of the institution appearing in white type over the face of the entire document.

COLORADO MESA UNIVERSITY COLORADO MESA UNIVERS

ADDITIONAL TESTS: The institutional name and the word COPY appear on alternate rows as a latent image. When this paper is touched by fresh liquid bleach, an authentic document will stain. A black and white or color copy of this document is not an original and should not be accepted as an official institutional document. ALTERATION OF THIS DOCUMENT MAY BE A CRIMINAL OFFENSE!

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