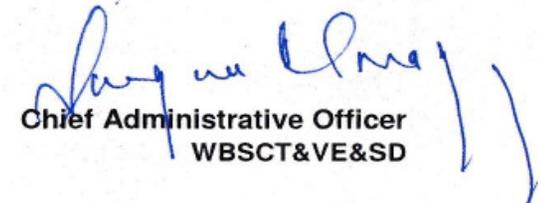




WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT
(Technical Education Division)

Examination Programme for External Examinations of Theoretical Subjects for the 2nd Semester Diploma Students (NEW SYLLABUS)
in Engineering & Technology/Architecture/MOPM
(Academic Session 2022-23)

Date	Time	For All Disciplines except ARCH, DP, FWT, ID, LGT, MT, MOPM and PHO	Photography (PHO)	Printing Technology (DP)	Architecture Engineering (ARCH)	Footwear Technology (FWT)
18.07.2023 TUE	2.30 p.m. to 5 p.m.	Introduction to IT Systems (201N)	Introduction to IT Systems (201N)	Introduction to IT Systems (201N)	Architectural Drawing-II 218(N)	Introduction to IT Systems (201N)
19.07.2023 WED	2.30 p.m. to 5 p.m.	Applied Physics-II (202N)	Applied Physics-II (202N)	Applied Physics-II (202N)	Architectural Basic Design 219(N)	Applied Physics-II (202N)
20.07.2023 THU	2.30 p.m. to 5 p.m.	Fundamentals of Electrical & Electronics Engineering (203N)	Basic Photography I (208N)	Basic Engineering for Printing (206N)	—	Fundamentals of Electrical & Electronics Engineering (203N)
21.07.2023 FRI	2.30 p.m. to 5 p.m.	Mathematics-II (204N)	Mathematics-II (204N)	Mathematics-II (204N)	Mathematics-II (204N)	Mathematics-II (204N)
24.07.2023 MON	2.30 p.m. to 5 p.m.	Engineering Mechanics (205N)	Basic Photography II (209N)	Material Science for Printing (207N)	Engineering Mechanics (205N)	Basic Engineering for Footwear Manufacture 222(N)


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Date: July 14, 2023



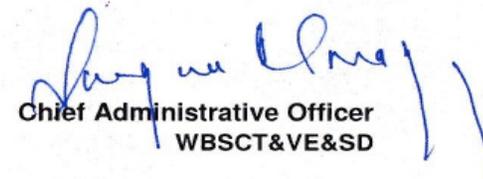
WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT
(Technical Education Division)

Examination Programme for External Examinations of Theoretical Subjects for the 4th Semester Diploma Students (NEW SYLLABUS)
in Engineering & Technology/Architecture/MOPM

(Academic Session 2022-23)

Date	Time	Civil Engineering (CE)	Construction Automation (CAU)	Computer Science & Technology (CST)	Computer Software Technology (CSWT)	Information Technology (IT)	Computer Science & Engineering (CSE)
25.07.2023 TUE	11 a.m. to 1.30 p.m.	Hydraulics 404/1(N)	Construction Methods and Equipment Management 432/1(N)	Operating Systems 407/1(N)	Operating Systems 407/1(N)	Operating Systems 407/1(N)	Operating Systems 407/1(N)
26.07.2023 WED	11 a.m. to 1.30 p.m.	Advanced Surveying 404/2(N)	Advanced Surveying 404/2(N)	Introduction to DBMS 407/2(N)			
27.07.2023 THU	11 a.m. to 1.30 p.m.	Theory of Structure 404/3(N)	Geotechnical Engineering 404/4(N)	Computer Networks 407/3(N)	Computer Networks 407/3(N)	Computer Networks 407/3(N)	Computer Networks 407/3(N)
28.07.2023 FRI	11 a.m. to 1.30 p.m.	Geotechnical Engineering 404/4(N)	Theory of Structure and Mechanism 432/2(N)	SSAD/Software Engineering 407/4(N)	SSAD/Software Engineering 407/4(N)	SSAD/Software Engineering 407/4(N)	SSAD/Software Engineering 407/4(N)
31.07.2023 MON	11 a.m. to 1.30 p.m.	Design of RCC and Steel Structure 404/5(N)	Design of RCC Structure 432/3(N)	Object Oriented Programming using Java 407/5(N)			
01.08.2023 TUE	11 a.m. to 1.30 p.m.	Precast & Prestressed Concrete 404/6E(N), Rural Construction Technology 404/7E(N)	Precast & Prestressed Concrete 404/6E(N), Rural Construction Technology 404/7E(N)	—	—	—	—
02.08.2023 WED	11 a.m. to 1.30 p.m.	—	Safety in Construction 432/4(N)	—	—	—	—

Date: July 14, 2023


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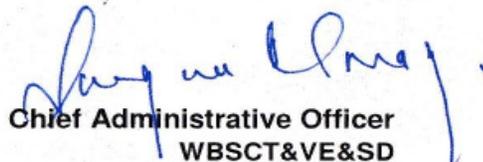
WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT
(Technical Education Division)

**Examination Programme for External Examinations of Theoretical Subjects for the 4th Semester Diploma Students (NEW SYLLABUS)
in Engineering & Technology/Architecture/MOPM**

(Academic Session 2022-23)

Date	Time	Cyber Forensics & Information Security (CFS)	Electronics & Instrumentation Engineering (EIE)	Instrumentation & Control Engineering (ICE)	Electronics & Telecommunication Engineering (ETCE)	Electronics & Communication Engineering (ECE)
25.07.2023 TUE	11 a.m. to 1.30 p.m.	Python Programming 405/1(N)	Digital Electronics 412/1(N)	Digital Electronics 416/1(N)	Microcontroller and Applications 413/1(N)	Microcontroller and Applications 413/1(N)
26.07.2023 WED	11 a.m. to 1.30 p.m.	Introduction to DBMS 405/2(N)	Electronic Instruments and Measurement 412/2(N)	Industrial Instrumentation I 416/2(N)	Consumer Electronics 413/2(N)	Consumer Electronics 413/2(N)
27.07.2023 THU	11 a.m. to 1.30 p.m.	Introduction to Cyber Security 405/3(N)	Process Instrumentation I 412/3(N)	Applied Electronics & Electronic Measuring Instruments 416/3(N)	Linear Integrated Circuits 413/3(N)	Linear Integrated Circuits 413/3(N)
28.07.2023 FRI	11 a.m. to 1.30 p.m.	Cyber Security Laws, Standards and IPR 405/4(N)	Industrial Electronics 412/4(N)	Process Control 416/4(N)	Electronic Measurements and Instrumentation 413/4(N)	Electronic Measurements and Instrumentation 413/4(N)
31.07.2023 MON	11 a.m. to 1.30 p.m.	Web Designing and Multimedia Technology 405/5E(N)	Process Control -I 412/5(N)	Biomedical Instrumentation 416/5E(N)	Digital and Microwave Communication Systems 413/5(N)	Digital and Microwave Communication Systems 413/5(N)
01.08.2023 TUE	11 a.m. to 1.30 p.m.	_____	Optical Instrumentation 412/6E(N), Renewable Energy 412/7E(N)	_____	_____	_____

Date: July 14, 2023


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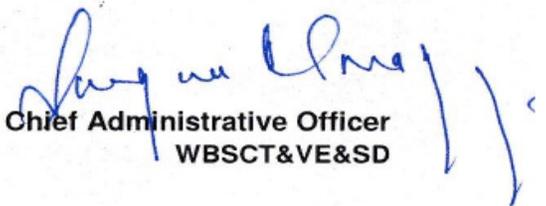
WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT
(Technical Education Division)

Examination Programme for External Examinations of Theoretical Subjects for the 4th Semester Diploma Students (NEW SYLLABUS)
in Engineering & Technology/Architecture/MOPM

(Academic Session 2022-23)

Date	Time	Footwear Technology (FWT)	Leather Goods Technology (LGT)	Mechanical Engineering (ME)	Mechanical Engineering (production) (MEP)	Geographical Information System & Global Positioning System (GIS & GPS)
25.07.2023 TUE	11 a.m. to 1.30 p.m.	Footwear Manufacturing Techniques II 428/1(N)	Designing Problems & Solutions 429/1(N)	Theory of Machine 418/1(N)	Theory of Machine 418/1(N)	Spatial Statistics-II 415/1(N)
26.07.2023 WED	11 a.m. to 1.30 p.m.	Footwear Material Study II 428/2(N)	Production Planning & Quality Assurance 429/2(N)	Manufacturing Process-II 418/2(N)	Heat Power Engineering-II 430/1(N)	Advance Surveying 415/2(N)
27.07.2023 THU	11 a.m. to 1.30 p.m.	Footwear Machinery Sciences I 428/3(N)	Leather Goods Costing 429/3(N)	Thermal Engineering-II 418/3(N)	Industrial Production Technology II 430/2(N)	Digital Image Processing 415/3(N)
28.07.2023 FRI	11 a.m. to 1.30 p.m.	Footwear Costing and Quality Management 428/4(N)	Leather Goods Construction Technique 429/4(N)	Engineering Metrology 418/4(N)	Engineering Metrology 418/4(N)	Geographic Information System 415/4(N)
31.07.2023 MON	11 a.m. to 1.30 p.m.	Footwear Construction 428/5E(N), Applications of Polymers in Footwear Industry 428/6E(N)	Leather Goods Marketing & Merchandising 429/5(N)	Refrigeration & Air Conditioning 418/5E(N), Tool Engineering 418/6E(N)	Refrigeration & Air Conditioning 418/5E(N), Tool Engineering 418/6E(N)	Database Management System Post GIS 415/5E(N)
01.08.2023 TUE	11 a.m. to 1.30 p.m.	—	Fundamental of Footwear Technology 429/6E(N), Fundamental of Leather Garments 429/7E(N)	—	—	—

Date: July 14, 2023


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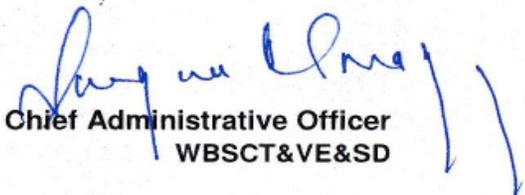


WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT
(Technical Education Division)

Examination Programme for External Examinations of Theoretical Subjects for the 4th Semester Diploma Students (NEW SYLLABUS)
in Engineering & Technology/Architecture/MOPM
(Academic Session 2022-23)

Date	Time	Survey Engineering (SE)	Electrical Engineering (EE), Electrical Engineering (Regional Language (REE))	Electrical Engineering (Industrial Control) [EEIC]	Electrical Engineering (Power System) [EPS]	Electrical & Electronics Engineering (EEE)
25.07.2023 TUE	11 a.m. to 1.30 p.m.	Mine Surveying 427/1(N)	Power Electronics Converters and Application 409/1(N)	Power Electronics Converters and Application 409/1(N)	Power Electronics Converters and Application 409/1(N)	Power Electronics Converters and Application 409/1(N)
26.07.2023 WED	11 a.m. to 1.30 p.m.	Geodesy and Astronomy 427/2(N)	Electric Power Transmission and Distribution 409/2(N)	Electric Power Transmission and Distribution 409/2(N)	Electric Power Transmission and Distribution 409/2(N)	Electric Power Transmission and Distribution 409/2(N)
27.07.2023 THU	11 a.m. to 1.30 p.m.	Surveying III 427/3(N)	Induction, Synchronous and Special Electrical Machines 409/3(N)	Induction, Synchronous and Special Electrical Machines 409/3(N)	Induction, Synchronous and Special Electrical Machines 409/3(N)	Induction, Synchronous and Special Electrical Machines 409/3(N)
28.07.2023 FRI	11 a.m. to 1.30 p.m.	Photogrammetry and Remote Sensing 427/4(N)	Renewable Energy Power Plants 409/4(N)	Industrial Instrumentation & Control System 411/1(N)	Renewable Energy Power Plants 409/4(N)	Consumer Electronics 410/1(N)
31.07.2023 MON	11 a.m. to 1.30 p.m.	Triangulation & Trilateration 427/5(N)	Switchgear and Protection 409/5E(N)	Switchgear and Protection 409/5E(N)	Switchgear and Protection 409/5E(N)	Switchgear and Protection 409/5E(N)
01.08.2023 TUE	11 a.m. to 1.30 p.m.	Estimating, Costing, Specification and Valuation 427/6E(N), Theory of Structures 427/7E(N)	—	—	—	—

Date: July 14, 2023


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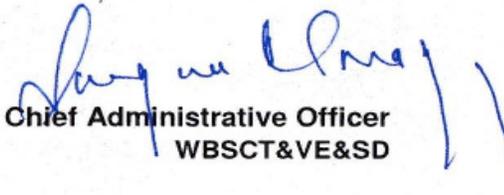
WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT
(Technical Education Division)

Examination Programme for External Examinations of Theoretical Subjects for the 6th Semester Diploma Students (NEW SYLLABUS)
in Engineering & Technology/Architecture/MOPM

(Academic Session 2022-23)

Date	Time	Civil Engineering (CE)	Computer Science & Technology (CST)	Computer Software Technology (CSWT)	Information Technology (IT)	Computer Science & Engineering (CSE)
18.07.2023 TUE	11 a.m. to 1.30 p.m.	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)
19.07.2023 WED	11 a.m. to 1.30 p.m.	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)
20.07.2023 THU	11 a.m. to 1.30 p.m.	Public Health Engineering 604/1(N)	Data Sciences: Dataware housing & Data Mining 607/1(N), Cloud Computing 607/2(N)	Data Sciences: Dataware housing & Data Mining 607/1(N), Cloud Computing 607/2(N)	Data Sciences: Dataware housing & Data Mining 607/1(N), Cloud Computing 607/2(N)	Data Sciences: Dataware housing & Data Mining 607/1(N), Cloud Computing 607/2(N)
21.07.2023 FRI	11 a.m. to 1.30 p.m.	Tendering and Accounts 604/2(N), Advanced Construction Technology 604/3(N)	OPEN ELECTIVE II 634/22(N), 634/23(N)			
22.07.2023 SAT	11 a.m. to 1.30 p.m.	OPEN ELECTIVE II	—	—	—	—

Date: July 14, 2023


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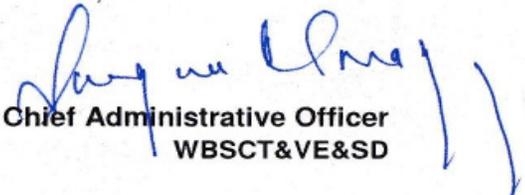
WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT
(Technical Education Division)

**Examination Programme for External Examinations of Theoretical Subjects for the 6th Semester Diploma Students (NEW SYLLABUS)
in Engineering & Technology/Architecture/MOPM**

(Academic Session 2022-23)

Date	Time	Cyber Forensics & Information Security (CFS)	Electronics & Instrumentation Engineering (EIE)	Instrumentation & Control Engineering (ICE)	Electronics & Telecommunication Engineering (ETCE)	Electronics & Communication Engineering (ECE)
18.07.2023 TUE	11 a.m. to 1.30 p.m.	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)
19.07.2023 WED	11 a.m. to 1.30 p.m.	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)
20.07.2023 THU	11 a.m. to 1.30 p.m.	Basics of Security Operations and Threat Modeling 605/2(N)	Microcontroller 612/1(N)	Microcontroller 612/1(N)	Industrial Automation 613/1(N), Control System and PLC 613/2(N)	Industrial Automation 613/1(N), Control System and PLC 613/2(N)
21.07.2023 FRI	11 a.m. to 1.30 p.m.	Web Application Security 605/1(N)	Industrial Buses and Networks 612/2(N), Process Plant & Instrumentation 612/3(N)	Power Plant Instrumentation & Control 616/1(N)	Computer Networking and Data Communication 613/3(N)	Computer Networking and Data Communication 613/3(N)
22.07.2023 SAT	11 a.m. to 1.30 p.m.	OPEN ELECTIVE II 634/26(N)	OPEN ELECTIVE II 634/1(N), 634/3(N), 634/5(N)	OPEN ELECTIVE II 634/2(N), 634/3(N), 634/4(N), 634/6(N), 634/9(N)	OPEN ELECTIVE II 634/2(N), 634/5(N), 634/6(N)	OPEN ELECTIVE II 634/2(N), 634/5(N), 634/6(N)

Date: July 14, 2023


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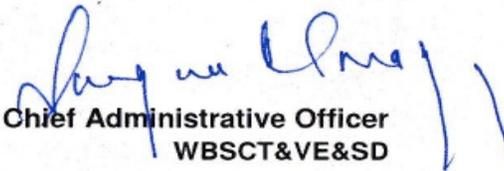


WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT
(Technical Education Division)

Examination Programme for External Examinations of Theoretical Subjects for the 6th Semester Diploma Students (NEW SYLLABUS)
in Engineering & Technology/Architecture/MOPM
(Academic Session 2022-23)

Date	Time	Footwear Technology (FWT)	Leather Goods Technology (LGT)	Mechanical Engineering (ME)	Mechanical Engineering (production) (MEP)	Geographical Information System & Global Positioning System (GIS & GPS)
18.07.2023 TUE	11 a.m. to 1.30 p.m.	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)
19.07.2023 WED	11 a.m. to 1.30 p.m.	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)
20.07.2023 THU	11 a.m. to 1.30 p.m.	Footwear Marketing & E-Commerce 628/2(N)	Fundamentals of Safety Leather Gloves 627/2(N)	Design of Machine Elements 618/1(N)	Design of Machine Elements 618/1(N)	Application of GIS and Planning 615/1(N)
21.07.2023 FRI	11 a.m. to 1.30 p.m.	Occupational Health & Safety Engineering 634/11(N)	Industrial Management and Safety 634/14(N)	Work, Organization & Management 618/2(N)	Work, Organization & Management 618/2(N)	Application of GIS In Disaster Management, Resources Management 615/3(N)
22.07.2023 SAT	11 a.m. to 1.30 p.m.	—	Basics of Garment Construction 627/1(N)	OPEN ELECTIVE II 634/15(N), 634/5(N)	OPEN ELECTIVE II 634/15(N), 634/5(N)	OPEN ELECTIVE II 634/3(N), 634/8(N), 634/5(N)
24.07.2023 MON	11 a.m. to 1.30 p.m.	—	—	Oil Hydraulics & Pneumatics 618/3(N), Mechatronics 618/4(N)	Material Handling 623/1(N)	—

Date: July 14, 2023


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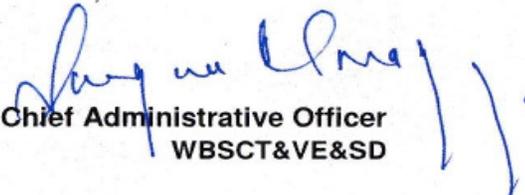


WEST BENGAL STATE COUNCIL OF TECHNICAL & VOCATIONAL EDUCATION & SKILL DEVELOPMENT
(Technical Education Division)

Examination Programme for External Examinations of Theoretical Subjects for the 6th Semester Diploma Students (NEW SYLLABUS)
in Engineering & Technology/Architecture/MOPM
(Academic Session 2022-23)

Date	Time	Survey Engineering (SE)	Electrical Engineering (EE)	Electrical Engineering (Industrial Control) [EEIC]	Electrical Engineering (Power System) [EPS]	Electrical & Electronics Engineering (EEE)
18.07.2023 TUE	11 a.m. to 1.30 p.m.	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)	Entrepreneurship and Start-ups 632/1(N)
19.07.2023 WED	11 a.m. to 1.30 p.m.	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)	Engineering Economics and Project Management 633/1(N)
20.07.2023 THU	11 a.m. to 1.30 p.m.	Transmission Line Survey 629/3(N)	Energy Conservation and Audit 609/1(N)	Energy Conservation and Audit 609/1(N)	Energy Conservation and Audit 609/1(N)	Energy Conservation and Audit 609/1(N)
21.07.2023 FRI	11 a.m. to 1.30 p.m.	Building Planning and Drawing 629/1(N), Township Planning 629/2(N), Construction Safety 629/4(N)	Industrial Instrumentation & Condition Monitoring 609/2(N), Electrical Testing and Commissioning 609/3(N), Electric Vehicles 609/4(N)	Object Oriented Programming and Networking 611/1(N), Industrial Instrumentation & Condition Monitoring 609/2(N)	Object Oriented Programming and Networking 611/1(N), Industrial Instrumentation & Condition Monitoring 609/2(N)	Industrial Instrumentation & Condition Monitoring 609/2(N), Data Communication & Computer Networking 610/2(N)
22.07.2023 SAT	11 a.m. to 1.30 p.m.	OPEN ELECTIVE II 634/2(N), 634/4(N), 634/5(N)	OPEN ELECTIVE II 634/2(N), 634/3(N), 634/4(N), 634/5(N), 634/7(N), 634/8(N), 634/9(N)	OPEN ELECTIVE II 634/2(N), 634/3(N), 634/4(N), 634/5(N), 634/7(N), 634/8(N), 634/9(N)	OPEN ELECTIVE II 634/2(N), 634/3(N), 634/4(N), 634/5(N), 634/7(N), 634/8(N), 634/9(N)	OPEN ELECTIVE II 634/2(N), 634/3(N), 634/4(N), 634/5(N), 634/7(N), 634/8(N), 634/9(N)

Date: July 14, 2023


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