

All the participants expressed a need for expert technical assistance in computer hardware and software design in the chemical laboratory and thought that chemistry departments could profit by the addition of a full-time computer scientist. Everyone reported, however, that their individual administrations were not enthusiastic about creating such positions in chemistry departments and interaction and communication with personnel in other departments and computer service groups was difficult.

The seminar was sponsored by the

National Science Foundation and the Japan Society for Promotion of Science under the Joint United States-Japan Cooperative Science Program and was organized by H. B. Mark, Jr., and S. Fujiwara. The proceedings will be published by the University of Tokyo Press.

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the strenuous climb, and nearly all made it to the Aztec pyramid at the top. The exotic geology and the physical effort made this a memorable adventure.

The Mexico Symposium on Geodynamics was programmed as part of the AAAS/CONACYT Conference, and was jointly sponsored by the Inter-Union Commission on Geodynamics and the Mexican National Committee on Geodynamics.

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Geodynamics Symposium in Mexico

The symposium on geodynamics held in Mexico City 20 through 24 June was the first of its kind to be convened in Latin America. Though shortage of funding prevented the attendance of as many colleagues from other Latin American countries as we would have liked to see, the meeting was truly continental in scope.

Three main topics were examined: (i) regional problems of the Americas, (ii) driving mechanisms of sea-floor spreading, and (iii) deep-seated mechanisms of geophysical fields. The final session consisted of a field trip into the Cuernavaca Valley.

The sessions on regional problems, which was chaired by Fernando de Almeida of the University of São Paulo, got off to a brisk start with a well-illustrated full-length lecture by Charles L. Drake, who reviewed the subject of geodynamics—past, present, and future. Talks were delivered by Ernesto López Ramos (PEMEX) on the paleogeography of Mexico, by James N. Brune *et al.* on the Gulf of California, by Roger A. Stacey on western Canada, by Roland von Huene on the Alaskan continental margin, by LaVerne D. Kulm on the Oregon-Washington continental margin, by Peter Vail (Esso Research) on the Central American continental margin, and by Cecilia Bellizzia on Northern Venezuela.

Among the results contributed in these sessions were the preliminary data obtained by Brune on the Colima earthquake of 30 January 1973 and the impressive seismic profiles of the Middle America Trench by Vail, who supplied convincing evidence for accretion of the continental slope.

David C. Tozer led a session on driving mechanisms, and he presented a paper in which he attempted to derive a physical concept of a plate. Like Tozer's discussion, J. Weertman's presentation on the mechanics of ridges and mantle plumes was especially full of fresh ideas.

George P. Woollard was chairman of the final session. In the first talk Yoshio Fukao (Nagoya) offered seismological evidence for down-dip tension rather than bending in the shallow part of subduction zones. George G. Shor *et al.* contributed recent results from the Cocos Plate; Luis del Castillo *et al.* summarized the Mexican gravity data, Martin Halpern discussed plate tectonics of southern South America and recent age determinations; Donald Hussong *et al.* showed their recent work off the coast of Peru, and Woollard closed the meeting with what amounted to a keynote address on the joys and disappointments of heat flow, gravity, and other measurements to decode the structure of the crust and mantle under the Pacific Basin.

Round-table discussions took place throughout the meeting. I remember at one of these Mauricio de la Fuente spoke on the Colorado River Delta, J. Negendank on the mineralogy of lavas in the Valley of Mexico, Rafael Rodríguez on tectonic regionalization of Mexico, Roger N. Anderson on the "cold spot" under the Guatemala Basin, and T. Matumoto on aftershocks of the Managua earthquake.

The Sunday field trip included climbing the Tepozteco, a steep volcanic cliff overlooking the village of Tepoztlán. About a hundred participants, with members of their families, undertook

Forthcoming Events

December

9-13. American Soc. of **Hospital Pharmacists**, 8th, New Orleans, La. (J. A. Oddis, ASHP, 4630 Montgomery Ave., Bethesda, Md. 20014)

10-12. **Sensing of Environmental Pollutants**, 2nd conf., American Inst. of Aeronautics and Astronautics and Inst. of Electrical and Electronics Engineers, Washington, D.C. (AIAA, 1290 Avenue of the Americas, New York 10019)

10-14. American Soc. of **Agricultural Engineers**, Chicago, Ill. (J. L. Butt, ASAE, P.O. Box 229, St. Joseph, Mich. 49085)

10-14. American Geophysical Union, Section on **Hydrology**, San Francisco, Calif. (R. Lee, Div. of Forestry, 337 Percival Hall, West Virginia Univ., Morgantown 26506)

11-14. International Symp. on **Biomembranes**, Madurai, India. (J. Jayaraman, ISB, Dept. of Biological Sciences, Madurai Univ., Madurai 625021)

12-16. American **Psychoanalytic** Assoc., New York, N.Y. (M. A. Berezin, 90 Forest Ave., West Newton, Mass. 02165)

17-19. Conference on **Computers in Spectroscopy**, Soc. for Analytical Chemistry and Inst. of Physics, London, England. (Meetings Officer, IP, 47 Belgrave Sq., London, SW1X 8QX)

17-21. Association of **Engineers and Architects in Israel**, 3rd world congr., Tel-Aviv. (AEAI, Engineers Inst., 200 Dizengoff Str., POB 3082, Tel-Aviv)

17-21. **Marine Waste Disposal**, 2nd intern. congr., Assoc. Nazionale di Ingegneria Sanitaria, San Remo, Italy. (Istituto di Ingegneria Sanitaria del Politecnico di Milano, Segreteria per 1 Convegni Intern., Piazza Leonardo da Vinci, 32 Milano, Italy)

17-23. International Assoc. for **Medical Research and Cultural Exchange**, Yaounde, Cameroun. (IAMR, 4, rue de Seze, 75 Paris 9^e, France)

26-30. Society for the **History of Technology**, San Francisco, Calif. (M. Kranzberg, Dept. of Social Sciences, Georgia Inst. of Technology, Atlanta 30332)

27-30. **Animal Behavior Soc.**, Houston, Tex. (N. M. Jessop, Dept. of Biology, U.S. International Univ., San Diego, Calif. 92106)

27-30. **Biometric Soc.**, Eastern North American region, New York, N.Y. (F. B. Cady, Biometric Unit, 337 Warren Hall, Cornell Univ., Ithaca, N.Y. 14850)

27-30. **Institute of Mathematical Statistics**, New York, N.Y. (L. Katz, Statistical Lab., Michigan State Univ., East Lansing 48823)

27-30. **Western Society of Naturalists**, San Diego, Calif. (D. H. Montgomery, Dept. of Biological Sciences, California Polytechnic State Univ., San Luis Obispo 93401)

27-30. **Society of Protozoologists**, Houston, Tex. (D. M. Hammond, Dept. of Zoology, Utah State Univ., Logan 84321)

27-30. **American Statistical Assoc.**, New York, N.Y. (J. W. Lehman, ASA, 806 15th St., NW, Washington, D.C. 20005)

27-30. **American Soc. of Zoologists**, Houston, Tex. (C. J. Goodnight, Dept. of Biology, Western Michigan Univ., Kalamazoo 49001)

28-29. **Industrial Relations Research Assoc.**, New York, N.Y. (D. B. Johnson, 7114 Social Science Bldg., Univ. of Wisconsin, Madison 53706)

28-30. **Archaeological Inst. of America**, St. Louis, Mo. (E. A. Whitehead, AIA, 260 West Broadway, New York 10013)

28-30. **American Economic Assoc.**, New York, N.Y. (R. Fels, 1313 21st Ave. S., Nashville, Tenn. 37212)

28-30. **History of Science Soc.**, San Francisco, Calif. (R. H. Stuewer, School of Physics and Astronomy, Univ. of Minnesota, Minneapolis 55455)

28-30. **Linguistic Soc. of America**, San Diego, Calif. (T. A. Sebeok, LSA, Room 800, 1717 Massachusetts Ave., NW, Washington, D.C. 20036)

January

2-4. **Solid State Physics**, 11th conf., Inst. of Physics, Manchester, England. (Meetings Officer, IP, 47 Belgrave Sq., London, SW1X 8QX, England)

7-8. **Application of Lasers to the Processing and Examination of Materials**, Inst. of Physics, Sussex, England. (Meetings Officer, IP, 47 Belgrave Sq., London, SW1X 8QX, England)

7-10. **Symposium on Beaufort Sea Coastal and Shelf Research**, Arctic Inst. of North America, San Francisco, Calif. (J. E. Sater, AINA, 1619 New Hampshire Ave., NW, Washington, D.C. 20009)

8-10. **Biological Clocks and Changes in the Earth's Rotation, Geophysical and Astronomical Consequences Conf.**, Newcastle upon Tyne, England. (W. F. Mavor, School of Physics, The University, Newcastle upon Tyne, NE1 7RU)

8-11. **American Meteorological Soc.**, 54th annual, Honolulu, Hawaii. (E. Mazur, AMS, 45 Beacon St., Boston, Mass. 02108)

8-11. **International Conf. on Radioactive Isotopes in Clinical Medicine and Research**, 11th, Badgastein, Austria. (R. Höfer, Nuclear Medicine Dept., 2nd Medical Univ. Clinic, A 1090 Wien, Garnison-gasse 13, Austria)

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9-11. International Symp. on **Infectious Diseases in Children**, Mexico City, Mexico. (Hospital del Nino IMAN, Depto. de Enseñanza, Avda Insurgentes Sur 3700-C, Mexico 22, D.F.)

10-11. **Computer in Clinical Electrocardiography** Symp., Assoc. for the Advancement of Medical Instrumentation, Washington, D.C. (J. Skillin, 1500 Wilson Blvd., Arlington, Va. 22209)

13-17. **American Medical Tennis** Assoc., Tampa, Fla. (B. Drake, AMTA, P.O. Box 183, Alton, Ill. 62002)

14-16. **Southwest Allergy** Forum, Scottsdale, Ariz. (E. G. Barnett, SAF, 550 W. Thomas Rd., Phoenix, Ariz. 85013)

14-18. **Biology and Chemistry of Eucaryotic Cell Surfaces** Conf., 6th, Intern. Union of Biochemistry, Miami, Fla. (Miami Winter Symposia, P.O. Box 906, Biscayne Annex, Miami 33152)

14-18. International Soc. of **Magnetic Resonance**, 5th, Bombay, India. (D. Fiat, Weizmann Inst. of Science, Rehovot, Israel)

14-25. International Assoc. of **Meteorology and Atmospheric Physics**, Melbourne, Australia. (G. B. Tucker, Commonwealth Meteorology Research Centre, P.O. Box 5089AA, Melbourne 3001)

15-17. American Soc. for **Surgery of the Hand**, Dallas, Tex. (J. A. Boswick, Jr., 4200 E. Ninth Ave., Denver, Colo. 80220)

15-19. **American Mathematical** Soc., San Francisco, Calif. (E. Pitcher, Dept. of Mathematics, Lehigh Univ., Bethlehem, Pa. 18015)

15-19. National Soc. of **Professional Engineers**, Biloxi, Miss. (P. H. Robbins, NSPE, 2029 K St., NW, Washington, D.C. 20006)

17-18. Symposium on **Blood**, 22nd, Detroit, Mich. (E. F. Mammen, Dept. of Physiology, Wayne State Univ., School of Medicine, Gordon H. Scott Hall of Basic Medical Sciences, Detroit, Mich. 48201)

17-19. International Conf. of **Communications**, Inst. of Electrical and Electronics Engineers, Minneapolis, Minn. (M. S. Ulstad, ICC, P.O. Box 35366, Minneapolis 55435)

17-19. **Mathematical** Assoc. of America, San Francisco, Calif. (H. L. Alder, Dept. of Mathematics, Univ. of California, Davis 95616)

19-23. American Acad. of **Allergy**, Bal Harbour, Fla. (J. O. Kelley, AAA, 225 E. Michigan St., Milwaukee, Wis. 53202)

19-24. American Acad. of **Orthopaedic Surgeons**, Dallas, Tex. (C. V. Heck, AAOS, 430 N. Michigan Ave., Chicago, Ill. 60611)

20-23. International Conf. on **Metric Education**, Univ. of Southern Mississippi, Biloxi. (G. Tinnon, Southern Station, Box 56, Hattiesburg, Miss. 39401)

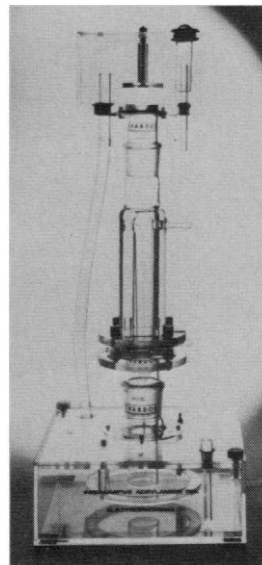
20-25. Regional **Hospital** Conf. in Latin America, 4th, Caracas, Venezuela. (Intern. Hospital Federation, Pan-American Office, 1 Farragut Square S, Washington, D.C. 20006)

20-26. American **Library** Assoc., Chicago, Ill. (D. H. Clift, ALA, 50 East Huron St., Chicago 60611)

20-1. **Dermatology**, intern. conf., Nairobi, Kenya. (E. F. Finnerty, North American Clinical Dermatologic Soc., 510

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21-23. **Hemophilia—Recent Advances in Biochemistry, Physiology, and Therapy**, New York Acad. of Sciences and the Natl. Hemophilia Foundation, New York, N.Y. (G. R. Gruber, NYAS, 2 E. 63 St., New York 10021)

21-23. International Conf. on **Metric Education**, Biloxi-Gulfport, Miss. (G. Tinnon, Dept. of Confs. and Workshops, Southern Station, Box 56, Hattiesburg 39401)

21-25. Nevada Acad. of **Family Physicians**, Lake Tahoe. (R. Inskip, NAFF, 601 Ralston St., Reno, Nev. 89503)

21-25. **Highway Research** Board, Washington, D.C. (W. N. Carey, 2101 Constitution Ave., NW, Washington, D.C. 20418)

23-27. American College of **Angiology**, Phoenix, Ariz. (A. Halpern, ACA, 381 Park Ave., S., New York 10016)

25. **Bibliographical Soc. of America**, New York, N.Y. (C. Hover, Box 397, Grand Central Sta., New York 10017)

25-27. Southern **Radiological** Conf., Point Clear, Ala. (M. Eskridge, P.O. Box 7544, Mobile, Ala. 36607)

25-3. North American Conf. on **Fertility and Sterility**, Caracas, Venezuela. (U.S. Intern. Foundation for Studies in Reproduction, Inc., 112-44 69th Ave., Forest Hills, N.Y. 11375)

27-1. Institute of Electrical and Electronics Engineers, **Power Engineering** Soc., New York, N.Y. (J. W. Bean, Tech. IEEE, 345 E. 47 St., New York 10017)

28-30. American Inst. of **Aeronautics and Astronautics**, Washington, D.C. (J. J. Harford, AIAA, 1290 Avenue of the Americas, New York 10019)

28-30. Conference on **Structure-Property Relationships in Thick Film and Bulk Coatings**, Vacuum Metallurgy Div., American Vacuum Soc., Inc., San Francisco, Calif. (R. F. Bunshah, 6532 Boelter Hall, Univ. of California, Los Angeles 90024)

28-30. Society of **Thoracic Surgeons**, Los Angeles, Calif. (W. G. Purcell, STS, 111 E. Wacker Dr., Chicago, Ill. 60601)

28-1. Asia and Oceania Congr. of **Endocrinology**, 5th, Chandigarh, India. (G. K. Rastogi, Endocrinology Sect., Postgraduate Medical Inst., Chandigarh-11)

29-31. **Reliability and Maintainability** Symp., American Soc. of Mechanical Engineers, Los Angeles, Calif. (P. Drumond, ASME, 345 E. 47 St., New York 10017)

29-1. Association for **Development of Computer-Based Instructional Systems**, Washington, D.C. (R. Pengov, Div. of Computing Services, Ohio State Univ. College of Medicine, 376 W. 10 Ave., Columbus, Ohio 43210)

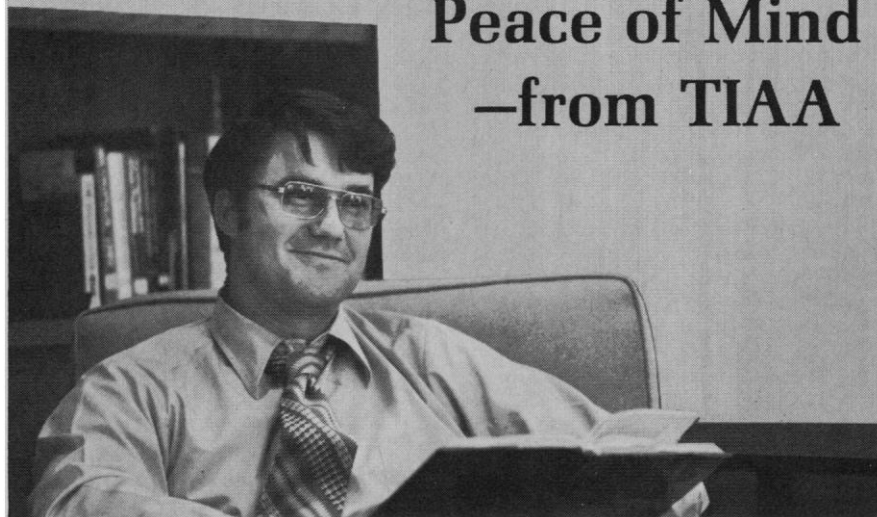
30-1. Western **Spectroscopy** Assoc., 21st annual conf., Pacific Grove, Calif. (G. R. Haugen, L-404, Lawrence Livermore Lab., Univ. of California, Livermore 94550)

February

3-7. American Soc. of **Heating, Refrigerating and Air-Conditioning Engineers**, semiannual mtg., Los Angeles, Calif. (J. H. Cansdale, ASHRA-CE, United Engineering Center, 345 E. 47 St., New York 10017)

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3-8. Society for **Range Management**, Tucson, Ariz. (F. T. Colbert, 2120 South Birch St., Denver, Colo. 80222)

4-7. American **Physical Soc.**, Chicago, Ill. (W. W. Havens, Jr., APS, 335 E. 45 St., New York 10017)

4-7. American Assoc. of **Physics Teachers**, Chicago, Ill. (A. A. Strassenburg, AAPT, Drawer AW, Stony Brook, N.Y. 11790)

4-9. World Congr. of **Sports Medicine**, 19th, Melbourne, Australia. (A. H. Toyne, WCSM, 61 Collins St., Melbourne)

6-9. American Inst. of **Mining, Metallurgical and Petroleum Engineers**, 77th natl., Denver, Colo. (A. R. Scott, AIMMPE, 345 E. 47 St., New York 10017)

7-8. **Applied Vacuum Science and Technology Symp.**, Southeastern Regional Administrative Group, American Vacuum Soc., Tampa, Fla. (J. L. Provo, AVS, P.O. Box 11508, St. Petersburg, Fla. 33733)

7-9. **World Population Soc.**, sponsored by the Inst. for Global Dynamics, Washington, D.C. (C. M. Cargille, WPS Soc., American Univ., Washington, D.C. 20016)

10-16. American Soc. of **Contemporary Medicine and Surgery**, Miami Beach, Fla. (V. Kendall, Room 1506, 30 N. Michigan Ave., Chicago, Ill. 60602)

10-16. American Soc. of **Contemporary Ophthalmology**, Miami Beach, Fla. (V. Kendall, Room 1506, 30 N. Michigan Ave., Chicago, Ill. 60602)

11-14. American College of **Cardiology**, New York, N.Y. (W. D. Nelligan, ACC,

9650 Rockville Pike, Bethesda, Md. 20014)

11-14. Symposium on **Physical Exercise in Health and Disease**, Wellington Postgraduate Medical Soc., Inc., Wellington, New Zealand. (WPMS, Inc., Wellington Hospital, Wellington)

12-14. **Aerospace and Electronic Systems Conf.**, Inst. of Electrical and Electronic Engineers, Los Angeles, Calif. (Los Angeles Council Office, 3600 Wilshire Blvd., Los Angeles 90010)

12-14. **Computer Science Conf.**, Assoc. for Computing Machinery, Detroit, Mich. (S. J. Wolfson, CSC, Computer Sciences Section, Wayne State Univ., Detroit 48202)

12-14. International Inst. for **Sugar Beet Research**, 37th winter congr., Brussels, Belgium. (O. J. Kint, Baudouinstraat 150, Tienen, Belgium)

13-15. Society of **Photographic Scientists and Engineers**, Houston, Tex. (R. H. Wood, SPSE, 1330 Massachusetts Ave., NW, Washington, D.C. 20005)

13-15. International **Solid State Circuits Conf.**, Inst. of Electrical and Electronic Engineers, Philadelphia, Pa. (Office of Technical Activities Board, IEEE, 345 E. 47 St., New York 10017)

13-16. American Acad. of **Forensic Sciences**, Dallas, Tex. (H. L. Kimball, P.O. Box 302, New Hartford, Conn. 06057)

13-16. National Assoc. of **Medical Examiners**, Dallas, Tex. (W. G. Ecker, Laboratory, St. Francis Hospital, Wichita, Kan. 67214)

14-16. Society of **University Surgeons**,

St. Louis, Mo. (E. W. Fonkalsrud, Dept. of Surgery, Univ. of California Medical Center, Los Angeles 90024)

14-18. American **Group Psychotherapy Assoc.**, New York, N.Y. (M. Keefe, AGPA, 1865 Broadway, New York 10023)

15-20. **Biofeedback Research Soc.**, 5th annual mtg., Colorado Springs, Colo. (F. Butler, Dept. of Psychiatry, #202, Univ. of Colorado Medical Center, 4200 E. Ninth Ave., Denver 80220)

20-23. Society of **Professors of Education**, Chicago, Ill. (R. E. Bayles, School of Education, Atlanta Univ., Atlanta, Ga. 30314)

23-28. American Inst. of **Mining, Metallurgical and Petroleum Engineers**, Dallas, Tex. (J. B. Alford, AIMMPE, 345 E. 47 St., New York 10017)

24-26. Canadian **Ceramic Soc.**, Montreal, P.Q. (H. L. Taylor, Suite 110, 2175 Sheppard Ave., Willowdale, Ont., Canada)

24-28. **Medical Soc.** of the State of New York, New York. (H. I. Fineberg, 420 Lakeville Rd., Lake Success, N.Y. 11040)

24-1. American Association for the **Advancement of Science**, annual mtg., San Francisco, Calif. (E. Zeutschel, AAAS Meetings Office, 1515 Massachusetts Ave., NW, Washington, D.C. 20005)

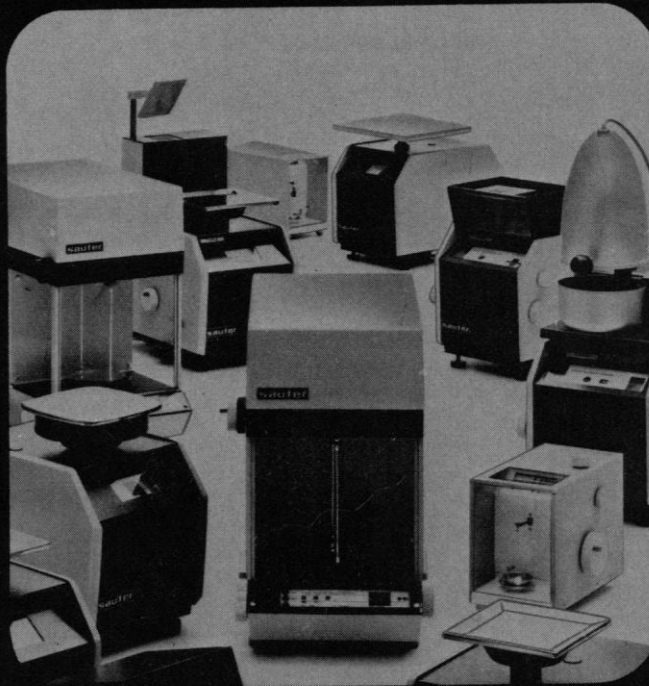
25-27. **Physical Electronics Conf.**, 34th annual, American Physical Soc., Murray Hill, N.J. (H. D. Hagstrum, Bell Labs., 600 Mountain Ave., Murray Hill 07974)

25-2. American **Nature Study Soc.**, San Francisco, Calif. (B. McKnight, Faculty of Education, State University College, New Paltz, N.Y. 12561)

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