# ArborNotes Anewsletter of the arboretum associates

### N THE BEGINNING ....

n the Spring of 1975, UI President Ernest Hartung promoted the development of the University of Idaho Arboretum and Botanical Garden. The reference to the Arboretum was a note written in the margin of a memorandum sent to the Faculty Ad Hoc Committee on university needs. It said "high priority."

Planning soon began by establishing an Arboretum Committee to determine a possible site for the expansion. Art Boe from the College of Agriculture chaired this committee. Committee members were: Fred Johnson, College of Forestry, J. J. Kuska, Art & Architecture, George Gagon, Physical Plant, Sherman Carter, Financial Vice President, and Richard J. Naskali, Letters & Science.

In December 1975, Dr. Sherman Carter announced the intent to reserve land adjacent to the university's golf course for expansion of the arboretum. When requesting comments from various members of the university community, he said that the Shattuck arboretum did not serve the academic needs and that the first step in establishing the arboretum was determining its location. Carter implored "Speak now or forever hold your peace."

Once the Arboretum land was designated, the immense task of fundraising began. The University of Idaho Foundation assumed this project with AI Eiguren as the chairman of the Foundation's committee for the arboretum project. Unfortunately AI was killed in an auto accident in the summer of 1976. At that time his brother Roy, a U of I Law College alumnus and ex-ASUI president assumed the reigns of the project. Eiguren stated "My older brother felt very strongly about this project, and I felt like I wanted to carry on his work."

Richard Carothers Associates, P.S., a planning and design firm from Boise was retained by the university to develop an arboretum master plan. To discuss goal setting for the planned 63acre expansion an open meeting was held on November 15, 1977. Some of the comments made by the approximately 75 people in attendance included:

"The public park image must be avoided," said Joseph Witt, director of the University of Washington Arboretum. He cautioned against excessive use by joggers. Witt felt that passive recreation is a valid use but, "Active uses are in conflict. It scares birds and knocks flowers down."

Earl Larrison, associate professor of zoology criticized the idea of multiple uses saying "Things that try to be all things to all people end up being nothing to anybody."

Eric Kirkland, UI professor of recreation, urged consideration of planning for the needs of those wishing to use the area for exercise.

In the summer of 1978, Arboretum Associates, a voluntary membership group was formed to invite the public to participate in the arboretum project. Several key individuals were responsible for organizing these (continued on page 2.9) Volunteers were the driving force behind the development of the U of I Arboretum and Botanical Garden. These volunteers constructed the roads, ponds, and pipelines. They planted trees and perennials, organized fundraisers, conducted workshops, and garnered public support for the new arboretum. This publication is dedicated to the volunteers.

MAY 1997

(continued from page1)

# **ArborNotes**

A Newsletter of the Arboretum Associates University of Idaho Arboretum and Botanical Garden

Published quarterly by ARBORETUM ASSOCIATES University of Idaho Room 207 Administration Annex Building Moscow, Idaho 83844-3147

> President Beverly Rhoades Past President Duane LeTourneau Vice President Malcolm Renfrew

> > Secretary Norma Dobler Treasurer Robert Steele

Arboretum Director Richard J. Naskali





Many students groups have volunteered for Arboretum work projects. These groups include Tau Beta Pi, Delta Tau Delta, Alpha Gamma Sorority and Blue Key Honor Society.

charter members. They include Dr. Hartung, Dr. Boe, Roy Eiguren, Rusty Jesser, representing ASUI, and two women from the Moscow and Idaho Federation of Garden Clubs, Lillian Pethtel of Kamiah and Lois Kirkland of Moscow.

A second meeting was held in February 1978 to further discuss the use of the Arboretum. Richard J. Naskali emphasized the arboretum should be for "quiet education." He opposed joggers, bicyclists, cats, and dogs on the paths, saying that jogging in the arboretum would be as sensible as jogging in the library. Althouh he wouldn't rule out picnic areas, he



Preparing for the iris sale, August 1985. L-R- Bob Steele, Dorothy Ross, Marlene Johnston, R.J. Naskali, Dean Vettrus, and Walt Kochan. (Photo courtesy of Idahonian)

you wouldn't play football in the arboretum." Larrison didn't object to joggers, but said bikes would be "dangerous and undesirable." He felt more people were interested in the aesthetic than the recreational. The arboretum should reflect an association with people.

Ultimately four years after conception the master plan for the U of I Arboretum and Botanical Garden was announced to the public in March 1979 with the final drawings presented in early 1980.

was "violently opposed to holding hall beer busts." By defining the arboretum as a museum of living plants, Art Boe suggested the arboretum should carry the concept of the land-grant college out into the field. "You wouldn't think of playing basketball in a museum, so

### Commemorative Benches, Groves, & Trees University of Idaho Arboretum & Botanical Garden

#### May 1, 1997

Privately funded commemorative trees and commemorative groves constitute the majority of specimens planted since April 1982 in the University of Idaho Arboretum and Botanical Garden, founded in 1980. With each entry below, the year in parentheses indicates time of first funding, planting, or installation. Bracketed locators [] are coordinates on the accompanying map to indicate where you can find the commemorative bench, tree, or grove. Whereas some groves are essentially complete, others are in development or have just been initiated.

### Leonard Halland Information Kiosk (1996) [V-4]

 BENCHES (to be installed during 1997):

 Anderson Family (1997) [S-9]

 Thomas L. Cooper (1996) [S-10]

 Ray & LaVerne Evans (1997) [V-12]

 Harry S. & Lucille Fenwick (1996) [U-4]

Bonnie McKay Johnson (1997) [U-10] Jacqueline R. Larson (1996) [T-3] Richard J. Naskali (1996) [R-14] Roland Portman (1996) [R-8] Hallie Seaman (1996) [T-16] Eugene Slade (1996) [Q-13] Elisabeth A. Zinser (1996) [V-9]

### **COMMEMORATIVE TREES:**

### Asian section ("A" on map):

Borah Foundation Peace Walk (1994): Red Cascade Mountain Ash (Sorbus tianschanica 'Dwarfcrown') [W-2] Borah Foundation Peace Walk (1996):.Turkish Filbert (Corylus colurna) [S-11] Borah Foundation Peace Walk (1997): Weeping Mulberry (Morus alba 'Chaparral')[T-11] Kara Claypool (1996): Pink Princess™ Crabapple (Malus 'Parrsi') [V-1] Eugene F. Golis: (1997) Golden Raindrops®Crabapple (Malus transitoria 'Schmidtcutleaf') [W-2] Marion "Lou" Rathbun (1996): Turkish Filbert (Corylus colurna) [S-11] Miriam & Judson Smith (1996): 'Robinson' Crabapple (Malus 'Robinson') [X-2]

### Eastern North American section ("ENA" on map):

William V. Accola (1996): River Birch (Betula nigra) species & cultivars [R-13] Doris "Dode" Cross (1995): 'Don Smith' Red Pine (Pinus resinosa 'Don Smith') [T-12] Melvin DeWitt (1996): 'Patmore' Green Ash (Fraxinus pennsylvanica 'Patmore') [Q-23] Lambert C. Erickson (1996): Chokecherry (Prunus virginiana) [R-19] Tom & Carolyn Leege Family (1992): Fraser Firs (Abies fraseri) [U-13] Calvin Warnick (1997): Scarlet Oak (Quercus coccinea) [R-21]

### European section ("EU" on map):

William & Nancy Blacker Family (1995): London Plane Trees (Platanus X acerifolia) [P-10] Earle C. & Ena F. Blodgett (1994): European Mountain Ash (Sorbus aucuparia) [P-10] Borah Foundation Peace Walk (1995): Weeping European Larch (Larix decidua 'Pendula') [R-8] Gordon L. Braun (1995): 'Greenspire' Littleleaf Linden (Tilia cordata 'Greenspire') [R-8] Faculty Women's Club (1994): 'Olympic' Littleleaf Linden (Tilia cordata 'Olympic') [R-8] Ernest Fliger (1996): Red Horsechestnut (Aesculus X carnea) [P-9] Martin & Eleanora Fry 50th Wedding Anniversary (1993): 'Paul's Scarlet' English Hawthorn (Crataegus laevigata 'Paul's Scarlet') [Q-9] Hill and Valley Garden Club (1997): Roses (Rosa) derived from Europe [P-12] James & Doris Lyle Family (1993): Cardinal Royal® Mountain Ash (Sorbus aucuparia 'Michred') [P-11] William J. McLaughlin (1989): English Oak (Quercus robur) [P-11] Clarence McPherson (1990): English Oak (Quercus robur) [P-11] Shirley A. Newcomb (1995): 'DeGroot' Littleleaf Linden (Tilia cordata 'DeGroot') [R-8] UI Home Economists (Adah Lewis, Elsine Nielsen, & Margaret Ritchie) (1994): 'Crimson Cloud' Hawthorn (Crataegus laevigata 'Crimson Cloud') [Q-8] Andrew S. Owens (1993): Horsechestnuts (Aesculus hippocastanum) [P-10] Western North American section ("WNA" on map):

Helen Whitehead Cross (1996): Bristlecone Pine (Pinus aristata) [P-24] AKE/Phi Gamma Delta 75th Anniversary (1988): Quaking Aspens (Populus tremuloides) [P-20] Myra Elizabeth Smart (1995): Western North American Native Roses (Rosa) [0-26] Charles Jack Smiley (1996): Bristlecone Pines (Pinus aristata) [P-24]

# Arboretum and Botanical Garden

Established 1980

A geographically based living museum of documented plants for study, learning, inspiration, and beauty. You are cordially invited to visit.

To protect plant materials and increase your safety, please:

- No pets at any time
- Bicycles and jogging only on gravel surfaces
- No athletic games, fishing, frisbee, skating,
- skiing, sledding, swimming, or wading
- No hunting (including archery, paintball)
- Do not drink the waste water used in all sprinklers.

Thank you

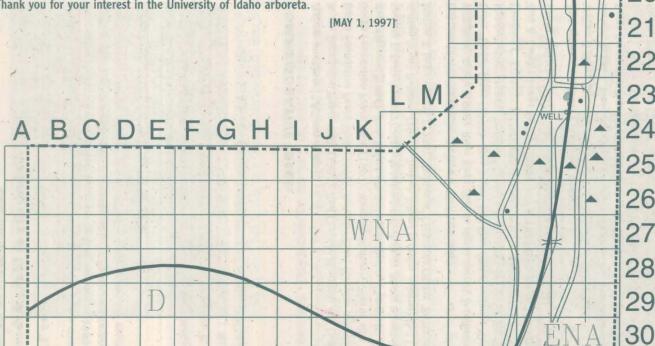
UI's 63-acre Arboretum and Botanical Garden, selected from the university's land holdings with public approval in 1975, is east of the UI Golf Course between Nez Perce Drive and West Palouse River Drive. The accepted 1980 Master Plan resulted after many public discussions and forums in which design parameters were solicited, revised, and approved. It allocates plantings into five major sections: Asian group, 17 acres; Western North American group, 16 acres; Eastern North American group, 9 acres; European group, 5 acres; and display gardens, 11 acres. It is proposed that the display garden area at the southern end will eventually have a visitors' center, propagation facilities, and a parking area.

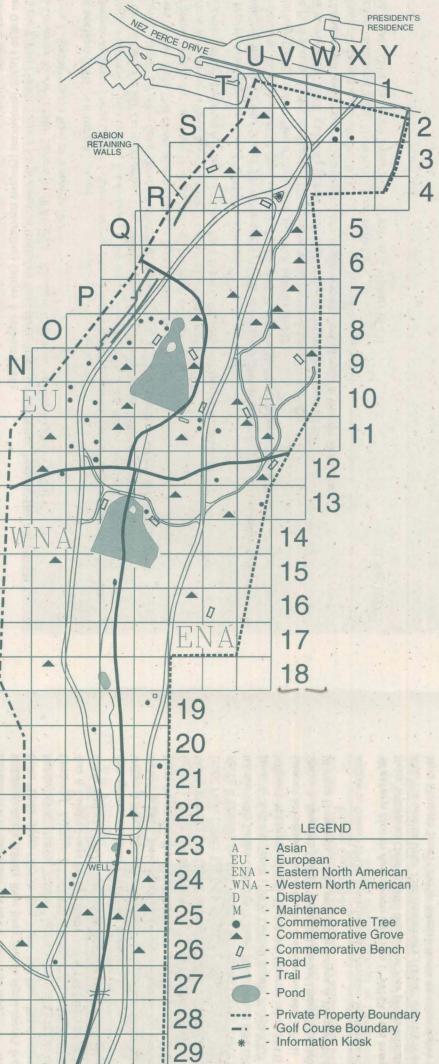
Planting began in the new arboretum April 1982 at the NW corner. All trees and shrubs planted in the University of Idaho's Arboretum and Botanical Garden are funded by private, tax-deductible contributions or are contributed by other arboreta/ botanical gardens. or quality commercial nurseries. A commemorative grove may be established with a gift of \$1,500 (minimum); a commemorative tree is \$500 (minimum). Of these contributions, 80% is for plants and an appropriate cast bronze plaque; 20% is invested in the Centennial Arboretum Endowment for periodic replacement of labels, etc. A granite bench with appropriate incised inscriptions and of the approved style, can be installed for a gift of circa \$3,000 - \$3,500.

You are welcome to visit our arboreta. Please honor standard etiquette appropriate to any museum. In order to protect our plants and the land, please leave your pets at home; help prevent erosion by not climbing or biking on the fragile, erodible slopes. Respect the "wild" nature of the waterfowl: permit them to swim and graze on their natural foods without stress or artificial feeding.

For more information about the UI arboreta, please call Richard J. Naskali, Arboretum Director/Associate Professor, 205 Continuing Education Building, University of Idaho, Moscow, ID 83844-3226, telephone (208) 885-6250; FAX (208) 885-4040; E-mail: naskali@uidaho.edu.

Thank you for your interest in the University of Idaho arboreta.





### **Mission Statement**

The University of Idaho Arboreta are outdoor museums maintained for the acquisition and proper curation of a living collection of native and introduced plants hardy in the Inland Pacific Northwest. As a primary reference collection, the arboreta will emphasize plant variation and genetic diversity. Highest priority of the arboreta is to develop, curate, and maintain a diverse collection of cultivars and species of known origin.

As educational facilities, goals of the University of Idaho Arboreta are to:

- · provide a site for instruction in botany, horticulture, forestry, landscape architecture, environmental sciences, and other fields related to the living collection;
- · encourage authorized research in fields such as plant hardiness, systematics and hybridization;
- · educate the public through field trips, lectures, and tours; and
- · provide to the public a restful, beautiful environment for the purpose of gaining knowledge and appreciation of the importance of plants.

[Approved 25 April, 1997]





200

100' April 1, 1997

### **COMMEMORATIVE GROVES:**

Asian section ("A" on map): Vesta Scholl Beer (1995): Hyacinth-flowered Lilac (Syringa X hyacinthiflora) cultivars [T-7] Blue Key Service Honorary (1989): Ginkgo (Ginkgo biloba) species & cultivars [S-11] Clearwater District Garden Clubs (1995): Asian Rose (Rosa) species, cultivars, & hybrids [T-10, U-10] Alfred J. Eiguren (1982): Asian-derived trees and shrubs (Acer, Malus, Prunus, Pinus) [U-3] Leonard Halland (1996): Asian-derived xeriscape trees & shrubs (Caragana frutex, C. pygmaea, Elaeagnus angustifolia, Hippophae rhamnoides, etc.) [W-9] Ernest W. Hartung (1986): Asian-derived trees & shrubs (Acer, Chaenomeles, Forsythia, Malus, Pinus, etc.) [T-3] Linda Kinney Hollenbeck (1989): Asian Lilac (Syringa) species, cultivars, & hybrids [U-5] Charles Horgan (1993): Ginkgo (Ginkgo biloba) species [U-11] Kappa Kappa Gamma 75th Anniversary (1992): Asian Ornamental Cherry (Prunus) species, cultivars, & hybrids [V-6] Moscow Central Lions Club (1993): Asian Ornamental Pear (Pyrus) species & cultivars)[V-5] Moscow Garden Club (1993): Asian Shrub Peony (Paeonia) cultivars and hybrids IV-8) Roland W. Portman (1994): Asian Pine (Pinus bungeana P. parvifolia, P. thunbergii, etc.) species & cultivars [V-7] University of Idaho Retirees (1995): Asian Viburnum (Viburnum) species & cultivars [U-8] Hallie Seaman (1993): Asian Shrub Peony (Paeonia)) cultivars [V-7] Karla Kaye Stelljes (1982): Asian-derived trees and shrubs (Acer, Cotinus coggyria, Malus, Prunus, etc.) [U-2] Elmer & Jeanne Stout (1995): Dawn Redwood (Metaseguoia glyptostroboides) species & cultivars [U-11]

### Eastern North American section ("ENA" on map):

Herbert A. Berman (1995): Eastern White Pine (Pinus strobus) species & cultivars [U-12]

UI Presidential Centennial Oaks (1987): 13 Eastern North American Oak (Quercus) species honoring UI's 13 Presidents of the first 100

years (R-I4 to R-17 to U-14 to U-17)

Theda Lenz Dunson (1991): Red Maple (Acer rubrum) species, cultivars, & hybrids [S-13]

FarmHouse Fraternity 35th Anniversary (1992): Sugar & Black Maple (Acer saccharum) species & cultivars [T-13]

Idaho Public Utilities Executives' Course (1995): White Ash (Fraxinus americana), Green Ash (F. pennsylvanica), Blue Ash (F. quadrangulata) species & cultivars (Q-22)

Timothy Ryan Ostebo (1995): Honeylocust (Gleditsia triacanthos) species & cultivars [R-26] Frank E. & Susie S. Post (1996): Eastern North American Hardwood Trees (Acer, Celtis, Cornus, Nyssa, Populus, Tilia, etc.) [Q-25] Robert H. & Constance Shreve (1996): Eastern North American Hawthorn (Crataegus) species & cultivars [R-24] Merl W. & Erna A. Stubbs: (1997) Trees of Wisconsin [R-25]

### European section ("EU" on map):

William & Florence Anderson Family (1995): European-derived trees & shrubs (Carpinus betulus, Corylus avellana 'contorta', Fraxinus, Mespilus germanica, Tilia cordata, T. x euchlora, T. tomentosa, Picea omorika, Pinus cembra) species & cultivars [S-9]
Idaho State Garden Clubs (1986): European-derived Lilac (Syringa vulgaris S. josikaea) species, cultivars, hybrids [Q-9]
William McGowan (1994): European Oaks (Quercus frainetto, Q. robur, Q. robur x Q. alba) species, cultivars, & hybrids [0-12]
Farrell J. Tovey (1994): Scots Pine (Pinus sylvestris) species & cultivars [Q-10]
Ethel & Leif Verner (1991): Norway Maple (Acer platanoides) species & cultivars [0-11]
Joseph & Arlene Watts Family (1994): Norway Spruce (Picea abies) species & cultivars [S-8].
Elisabeth A. Zinser (1996): European & American-derived Mock Orange (Philadelphus) species & cultivars[Q-11]

### Western North American section ("WNA" on map):

College of Forestry, Wildlife & Range Science 75th Anniversary (1985): Idaho native conifers (Abies grandis, A. lasiocarpa, Larix

occidentalis, Picea engelmannii, Pinus contorta, P. monticola, P. ponderosa, Pseudotsuga menziesii) [0-18]

Dwight S. Hoffman (1995): Limber Pine (Pinus flexilis) species & cultivars [N-24]

Idaho Native Plant Society, White Pine Chapter (1994): Idaho Native Shrubs & Small Trees [P-25]

H. Eugene & Norma Slade (1993): California Incense Cedar (Calocedrus decurrens), Port-Orford Cedar 🕐

(Chamaecyparis lawsoniana), Alaska Yellow Cedar (Chamaecyparis nootkatensis) & Western Red Cedar

(Thuja plicata) species & cultivars [N-26]

Eugene & JoAnn Thompson (1985): Idaho Native Conifers [0-15]

Chi-Wu Wang (1994): Colorado Spruce (Picea pungens) species & cultivars [0-25]

[1 May 1997]



Road construction, summer 1985. (Photo courlesty, University Commnunications)



Laying pipe, October 1984. L-R— Jayne Cronk, R.J. Naskali, and Bob Bullock (GTE).



Pond construction, summer 1988. Equipment furnished by Eugene Thompson.

# Arboretum Associates Board of Directors - Past & Present

1	President	Vice President	Secretary	Treasurer	1	Members at Large	North March
1978-79	Pethtel, Lillian	Boe, Art	Kirkland, Lois	Pelofski, Darlene	Naskali, Richard	Carlson, Nancy	Knudsen, John
1979-80	Pethtel, Lillian	Naskali, Richard	Kirkland, Lois	Pelofski, Darlene	Slade, Gene	Johnston, Marlene	Knudsen, John
1980-81	Naskali, Richard	Johnston, Marlene	Pethtel, Lillian	Knudsen, John	Slade, Gene	Larrison, Earl	Benscotter, Vicki
1981-82	Johnston, Marlene		Pethtel, Lillian	Knudsen, Jöhn	Slade, Gene	Larrison, Earl	Benscotter, Vički
1982-83	Hartung, Earnest	Larrison, Earl	Pethtel, Lillian	Slade, Gene	Henderson, Doug	Hamilton, Joel	Benscotter, Vicki
1983-84	Hartung, Earnest	Larrison, Earl	Pethtel, Lillian	Slade, Gene	Henderson, Doug	Fosberg, Maynard	Benscotter, Vicki
1984-85	Hartung, Earnest	Vettrus, Dean	Larrison, Earl	Slade, Gene	Henderson, Doug	Fosberg, Maynard	Thompson, Eugene
1985-86	Vettrus, Dean	Johnston, Marlene	Hole, Dorothy	Steele, Bob	Cronk, Jayne	Fosbery, Maynard	Thompson, Eugene
1986-87	Vettrus, Dean	Johnston, Marlene	Hole, Dorothy	Steele, Bob	Cronk, Jayne	Fosbery, Maynard	Thompson, Eugene
1987-88	Vettrus, Dean	Johnston, Marlene	Hole, Dorothy	Steele, Bob			
1988-89	Vettrus, Dean	Johnston, Marlene	Hole, Dorothy	Steele, Bob			
1989-90	Johnston, Marlene	Kochan, Walt	Johnson, Carol Lynn	Steele, Bob	Peterson, Barbara	Johnson, Hank	Deitrick, Glenda
1990-91	Kochan, Walt	LeTourneau, Duane	Renfrew, Malcolm	Steele, Bob	Tate, Stan	Dobler, Norma	Deitrick, Glenda
1991-92	Kochan, Walt	LeTourneau, Duane	Renfrew, Malcolm	Steele, Bob	Tate, Stan	Dobler, Norma	Deitrick, Glenda
1992-93	Kočhan, Walt	LeTourneau, Duane	Renfrew, Malcolm	Steele, Bob	Tate, Stan	Dobler, Norma	Deitrick, Glenda
1993-94	LeTourneau, Duane	Renfrew, Malcolm	Dobler, Norma	Steele, Bob	Rhoades, Beverly	McKay, Hugh	Deitrick, Glenda
1994-95	LeTourneau, Duane	Renfrew, Malcolm	Dobler, Norma	Steele, Bob	Rhoades, Beverly	McKay, Hugh	Deitrick, Glenda
1995-96	Rhoades; Beverly	Renfrew, Malcolm	Dobler, Norma	Steele, Bob	Fehrenbacher, Anna	McKay, Hugh	Michalson, Ed
1996-97	Rhoades, Beverly	Renfrew, Malcolm	Dobler, Norma	Steele, Bob	Fehrenbacher, Anna	McKay, Hugh	Michalson, Ed

Keep the Momentum: Renew your annual contribution to the Arboretum Associates for Fiscal Year '97. Please help the Arboretum grow by renewing your annual gifts for the fiscal year which began July 1, 1996. Thank You!

We invite support for the UI ARBORETUM AND BOTANICAL GARDEN project. This form is provided for the convenience of all who have not already acted in FY97 (July 1, 1996, through June 30, 1997).

Name	1	
Address		
City	State	Zip
Enclosed is my contribution of	f\$	
Please charge my	MasterCard	VISA
Card#		and the set of
Expiration Date		
Signature	1	

### **Membership Categories**

Student Associate	\$5
Individual Associate	\$15
Club & Organization Associate	\$25
Family Associate	\$30
Business Associate	\$50
Contributing Associate	\$75
Sustaining Associate	\$100
Life Associate	\$1,000

Contributors receive our periodic ARBORNOTES. Please mail your tax deductible contributions to: Arboretum Associates, Room 207, Ad Annex Building, University of Idaho, Moscow, ID 83844-3147. Thank you.

### **PBN450**



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**Address Correction Requested** 

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