

NOTICE!

- These materials are prepared only for the students enrolled in the course Distributed Software Development (DSD) at the Department of Computer Science and Engineering, University of Mälardalen, Västerås, Sweden and at the Faculty of Electrical Engineering and Computing, University of Zagreb, Croatia (year 2012/2013).
- For all other purposes, authors' written permission is needed!
- The purpose of these materials is to help students in better understanding of lectures in DSD and not their replacement!

Distributed Software Development



Predrag Filipovikj

HoopStats Web application Final



2013-01-15



3



MÄLARDALENS HÖGSKOLA

HoopStats AQ

Players Teams **Coaches**

Select result properties

Season Wins Season Losses Playoff Wins Playoff Losses

Team Name

Select All Clear selection

Select conditions for the search

Season Wins Season Losses Playoff Wins Playoff Losses

ET ET ET ET

Team Name Coach Name

Selected columns

Conditions

HoopStats AQ

Select result properties

Selected columns

Season Wins	Season Losses	Playoff Wins	Playoff Losses
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Team Name

Select All Clear selection

Select conditions for the search

Season Wins	Season Losses	Playoff Wins	Playoff Losses
ET <input type="text"/>	ET <input type="text"/>	ET <input type="text"/>	ET <input type="text"/>

Team Name

Coach Name

Conditions

HoopStats AQ



Select result properties

Selected columns

Season Wins	Season Losses	Playoff Wins	Playoff Losses
Team Name			

Select All Clear selection

Select conditions for the search

Season Wins	Season Losses	Playoff Wins	Playoff Losses
ET	ET	ET	ET

Team Name

Conditions

Coach Name

Phil Jackson

Philip Brownstein

Phil Jackson

Phil Johnson

Andy Phillip

HoopStats AQ Tabular data

Players	Teams	Coaches
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Coach Seasons

[Modify Query](#)

Year	First Name	Last Name	Season Wins	Season Losses	Playoff Wins	Playoff Losses	Team Name
1989	Phil	Jackson	55	27	10	6	Bulls
1990	Phil	Jackson	61	21	15	2	Bulls
1991	Phil	Jackson	67	15	15	7	Bulls
1992	Phil	Jackson	57	25	15	4	Bulls
1993	Phil	Jackson	55	27	6	4	Bulls
1994	Phil	Jackson	47	35	5	5	Bulls
1995	Phil	Jackson	72	10	15	3	Bulls
1996	Phil	Jackson	69	13	15	4	Bulls
1997	Phil	Jackson	62	20	15	6	Bulls
1999	Phil	Jackson	67	15	15	8	Lakers
2000	Phil	Jackson	56	26	15	1	Lakers
2001	Phil	Jackson	58	24	15	4	Lakers
2002	Phil	Jackson	50	32	6	6	Lakers
2003	Phil	Jackson	56	26	13	9	Lakers
2005	Phil	Jackson	45	37	3	4	Lakers
2006	Phil	Jackson	42	40	1	4	Lakers
2007	Phil	Jackson	57	25	14	7	Lakers
2008	Phil	Jackson	65	17	16	7	Lakers
2009	Phil	Jackson	57	25	0	0	Lakers

Display: Current page: 1 Total pages: 1 Next



HoopStats AQ Query Modification

Select result properties

Selected columns

Season Wins	Season Losses	Playoff Wins	Playoff Losses
Team Name			

Select All Clear selection

Select conditions for the search

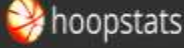
Season Losses	Playoff Wins	Playoff Losses	Team Name
ET []	ET []	ET []	[]

Conditions

Coach Name	Season Wins
Phil Jackson	GT 43



HoopStats AQ Query Modification



Players Teams **Coaches**

Coach Seasons

[Modify Query](#)

Year	First Name	Last Name	Season Wins	Season Losses	Playoff Wins	Playoff Losses	Team Name
1989	Phil	Jackson	55	27	10	6	Bulls
1990	Phil	Jackson	61	21	15	2	Bulls
1991	Phil	Jackson	67	15	15	7	Bulls
1992	Phil	Jackson	57	25	15	4	Bulls
1993	Phil	Jackson	55	27	6	4	Bulls
1994	Phil	Jackson	47	35	5	5	Bulls
1995	Phil	Jackson	72	10	15	3	Bulls
1996	Phil	Jackson	69	13	15	4	Bulls
1997	Phil	Jackson	62	20	15	6	Bulls
1999	Phil	Jackson	67	15	15	8	Lakers
2000	Phil	Jackson	56	26	15	1	Lakers
2001	Phil	Jackson	58	24	15	4	Lakers
2002	Phil	Jackson	50	32	6	6	Lakers
2003	Phil	Jackson	56	26	13	9	Lakers
2005	Phil	Jackson	45	37	3	4	Lakers
2007	Phil	Jackson	57	25	14	7	Lakers
2008	Phil	Jackson	65	17	16	7	Lakers
2009	Phil	Jackson	57	25	0	0	Lakers

[Previous](#) [Current page](#) 1 [Total pages](#): 1 [Next](#)

HoopStats Entity details

Players

Teams

Coaches

Coach Details

Tabular data

Visualisation

Basic info

First Name: Phil

Last Name: Jackson

Career info

First Name Last Name Season Wins Season Losses Playoff Wins Playoff Losses

Phil Jackson 1098 460 209 91

Coach seasons (all columns)

Year	First Name	Last Name	Season Wins	Season Losses	Playoff Wins	Playoff Losses	Team Name
1989	Phil	Jackson	55	27	10	6	Bulls
1990	Phil	Jackson	61	21	15	2	Bulls
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2002	Phil	Jackson	50	32	6	6	Lakers
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2008	Phil	Jackson	65	17	16	7	Lakers
2009	Phil	Jackson	57	25	0	0	Lakers

[Previous](#) [Current page](#) 1 [Total pages: 1](#) [Next](#)

HoopStats Visualisation

Players

Teams

Coaches

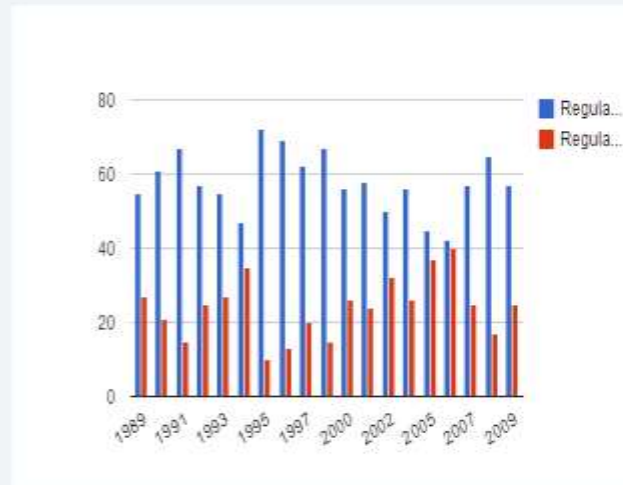
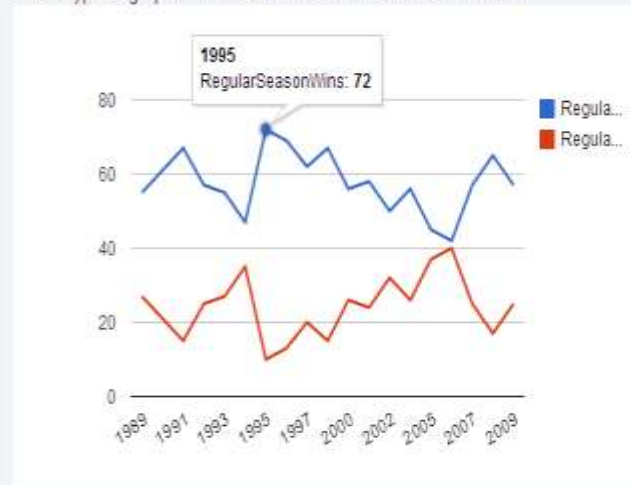
Coach Details

Tabular data

Visualisation

Select properties to visualise: Regular Season Wins Regular Season Losses Playoff Wins Playoff Losses

Select type of graph Line chart Pie chart Column chart



Draw graphs

HoopStats Visualisation

Players

Teams

Coaches

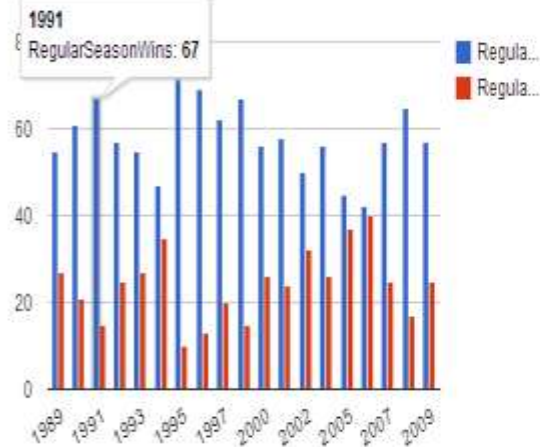
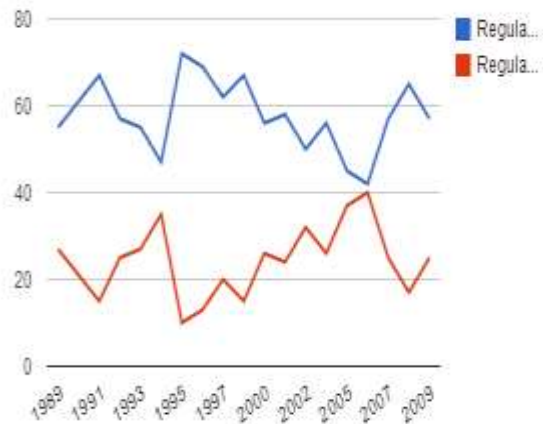
Coach Details

Tabular data

Visualisation

Select properties to visualise: Regular Season Wins Regular Season Losses Playoff Wins Playoff Losses

Select type of graph Line chart Pie chart Column chart



Draw graphs