

MICHIGAN STATE  
UNIVERSITY

# Beta Presentation

## Reader Mode for Desktop Firefox

[The Capstone Experience](#)

Team Mozilla

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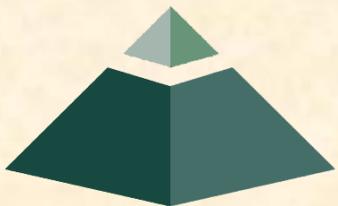
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Michigan State University

Fall 2012



*From Students...  
...to Professionals*

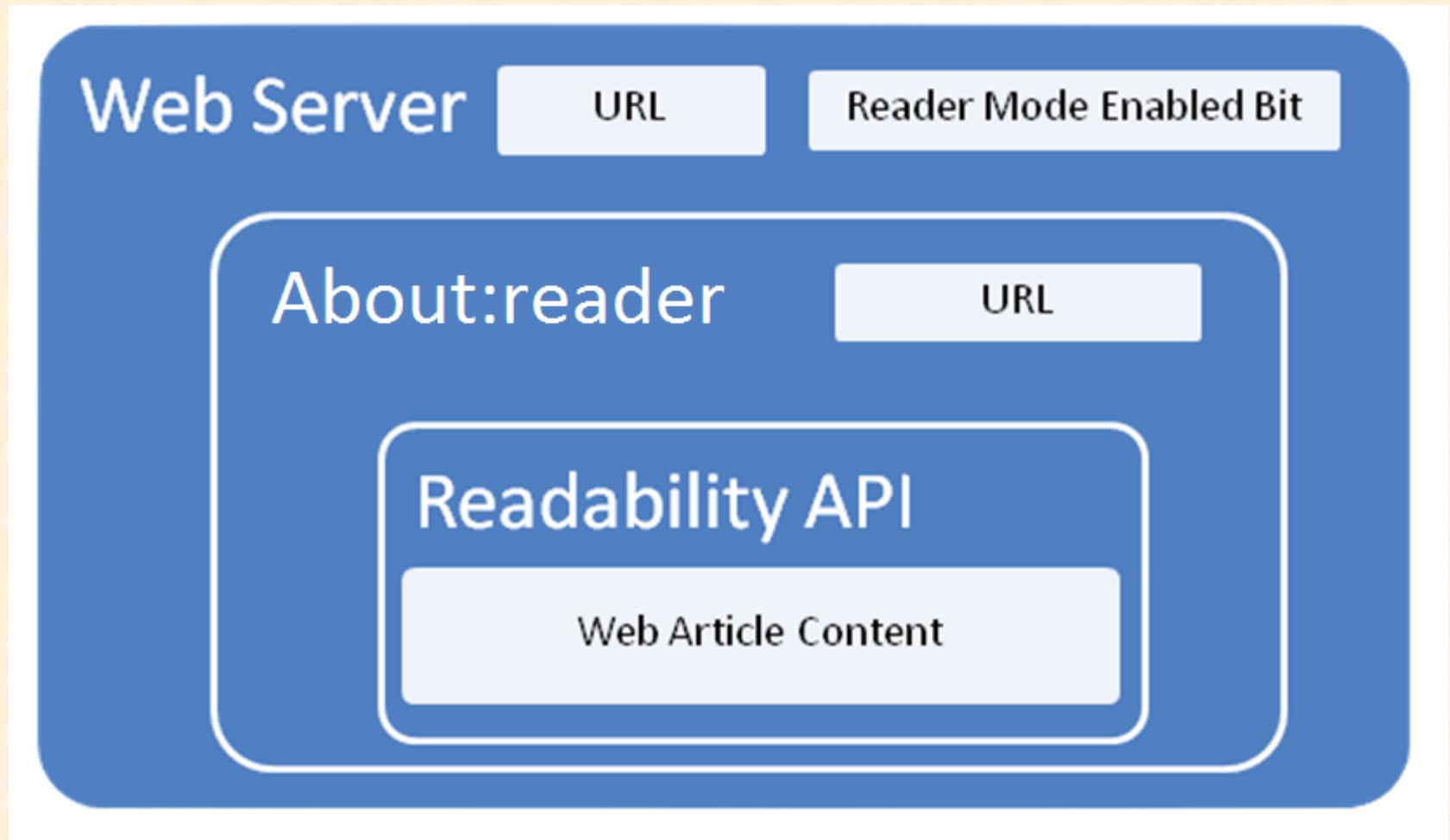
# Project Overview

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- Reader mode for desktop Firefox
- Less cluttered and stylized view of web content
- Customizable settings for reader mode content



# System Architecture



# Normal Webpage View

Kobe Bryant calls ex-teammate Smush Parker 'the worst,' jokingly chides the Lakers for letting him 'walk on' | Ball Don't Lie - Yahoo! Sports

sports.yahoo.com/blogs/nba-ball-dont-lie/kobe-bryant-calls-ex-teammate-smush-parker-worst-132154424--nba.f

Most Visited Getting Started firefox Pin It Bookmarks



Kobe Bryant confers with 'The Worst' (Getty Images)

During the 2005-06 season, Lakers superstar [Kobe Bryant](#) averaged a career best 35.4 points per game, an astounding number only slightly pumped up by his famous 81-point outburst midway through that very potent season. Though the Lakers were downed in the first round, the campaign should have served at the very least as a personal highlight for Kobe, especially as he was back to working with coach Phil Jackson after the head man was exiled from the team during the 2004-05 campaign.

Instead, Kobe's still a little chippy about the lineups that surrounded him during that 45-win season. Up to and including calling former starting point guard Smush Parker "the worst," just before Wednesday night's exhibition loss to the Portland Trail Blazers. From Janis Carr at the Orange County Register:

"I almost won an MVP with Smush Parker and Kwame Brown on my team," Bryant said before Wednesday's 93-75 exhibition loss to Portland. "I was shooting 45 times a game. What was I supposed to do? Pass it to Chris Mihm or Kwame Brown?"

Bryant was referring to 2005-06 when the Lakers' roster included Brian Cook, Stanislav Medvedenko, Devean George and Parker, Mihm and Brown.

Bryant continued, taking aim at his favorite whipping boy, Parker, calling him "the worst. He shouldn't have been in the NBA but we were too cheap to pay for a point guard. So we



Mad dash for votes before Election Day



Man climbs skyscraper with bionic leg



When to refuse your year-end bonus



Voters wanted so much more



Is this the NFL Rookie of the Year?



Protesters disrupt Obama rally in Ohio



'I just couldn't watch a man die'

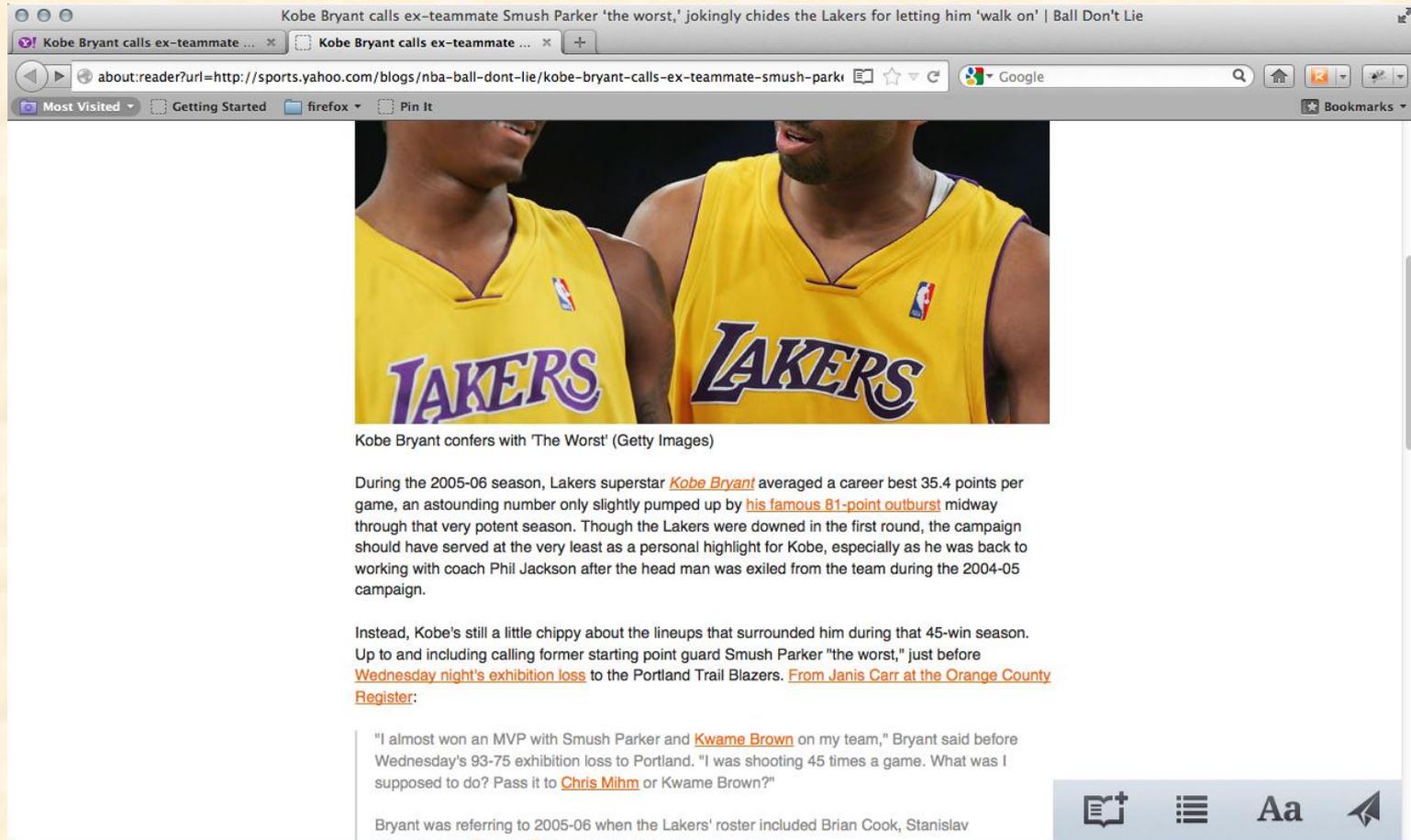


Fashionable leggings to kick up workouts

**MOST POPULAR**



# Reader Mode View



The screenshot shows a browser window in Reader Mode. The title bar reads "Kobe Bryant calls ex-teammate Smush Parker 'the worst,' jokingly chides the Lakers for letting him 'walk on' | Ball Don't Lie". The address bar shows the URL: "about:reader?url=http://sports.yahoo.com/blogs/nba-ball-dont-lie/kobe-bryant-calls-ex-teammate-smush-park". The page content features a photograph of two Lakers players in yellow jerseys, one of whom is Kobe Bryant. Below the image is a caption: "Kobe Bryant confers with 'The Worst' (Getty Images)". The main text of the article discusses Kobe Bryant's performance during the 2005-06 season, mentioning his 35.4 points per game average and his famous 81-point outburst. It also mentions his relationship with coach Phil Jackson and his criticism of former teammate Smush Parker. A quote from Bryant is included: "I almost won an MVP with Smush Parker and Kwame Brown on my team," Bryant said before Wednesday's 93-75 exhibition loss to Portland. "I was shooting 45 times a game. What was I supposed to do? Pass it to Chris Mihm or Kwame Brown?" The bottom of the page shows a toolbar with icons for a book, a list, font size (Aa), and a cursor.

Kobe Bryant calls ex-teammate Smush Parker 'the worst,' jokingly chides the Lakers for letting him 'walk on' | Ball Don't Lie

about:reader?url=http://sports.yahoo.com/blogs/nba-ball-dont-lie/kobe-bryant-calls-ex-teammate-smush-park



Kobe Bryant confers with 'The Worst' (Getty Images)

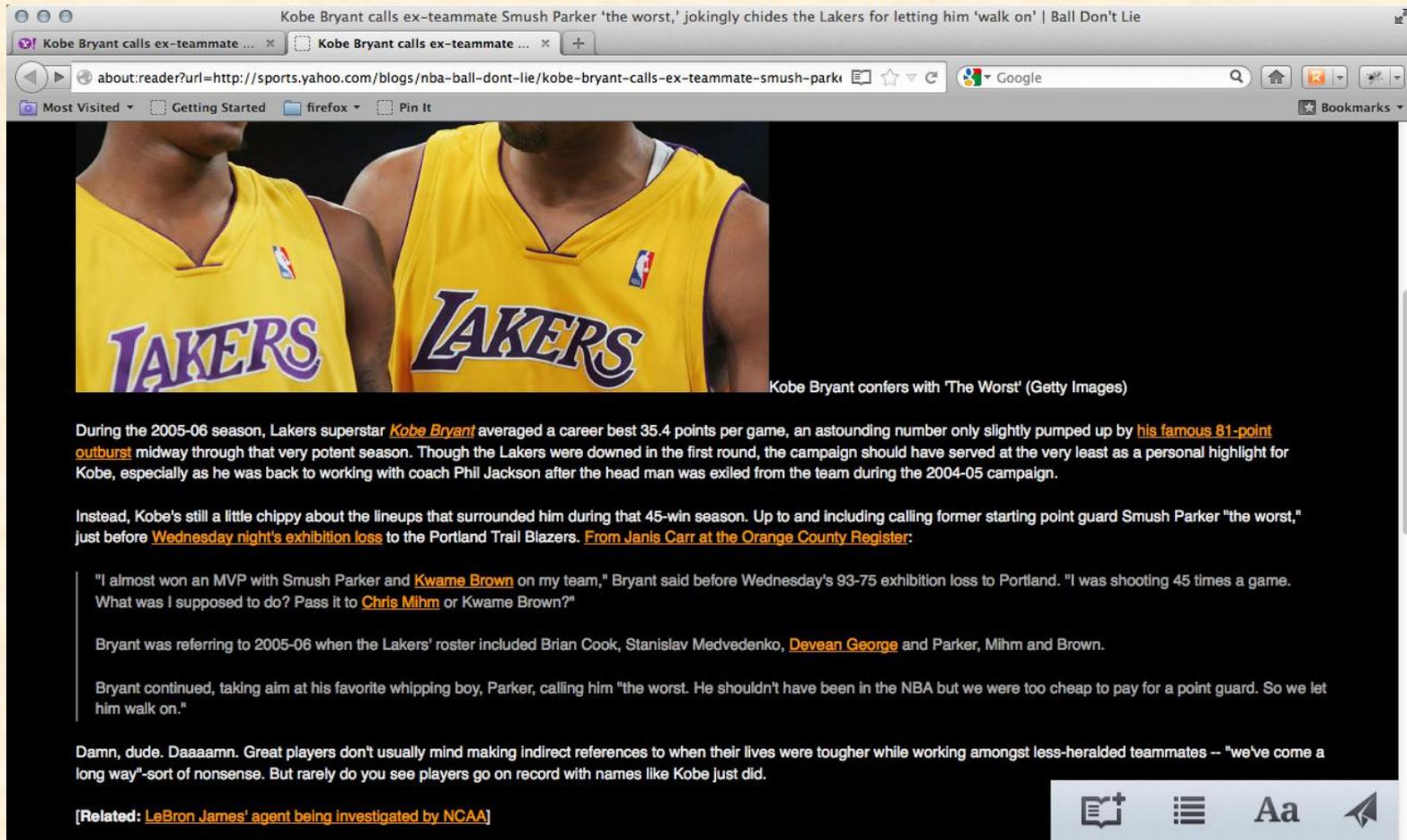
During the 2005-06 season, Lakers superstar [Kobe Bryant](#) averaged a career best 35.4 points per game, an astounding number only slightly pumped up by [his famous 81-point outburst](#) midway through that very potent season. Though the Lakers were downed in the first round, the campaign should have served at the very least as a personal highlight for Kobe, especially as he was back to working with coach Phil Jackson after the head man was exiled from the team during the 2004-05 campaign.

Instead, Kobe's still a little chippy about the lineups that surrounded him during that 45-win season. Up to and including calling former starting point guard Smush Parker "the worst," just before [Wednesday night's exhibition loss](#) to the Portland Trail Blazers. [From Janis Carr at the Orange County Register](#):

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Bryant was referring to 2005-06 when the Lakers' roster included Brian Cook, Stanislav Medvedenko, Ronney Odoms and Ronney Odoms.

# Darkened Reader Mode View



Kobe Bryant calls ex-teammate Smush Parker 'the worst,' jokingly chides the Lakers for letting him 'walk on' | Ball Don't Lie

about:reader?url=http://sports.yahoo.com/blogs/nba-ball-dont-lie/kobe-bryant-calls-ex-teammate-smush-parki



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Bryant continued, taking aim at his favorite whipping boy, Parker, calling him "the worst. He shouldn't have been in the NBA but we were too cheap to pay for a point guard. So we let him walk on."

Damn, dude. Daaaaamn. Great players don't usually mind making indirect references to when their lives were tougher while working amongst less-heralded teammates -- "we've come a long way"-sort of nonsense. But rarely do you see players go on record with names like Kobe just did.

[Related: [LeBron James' agent being investigated by NCAA](#)]



# Darkened Reader Mode View



The screenshot shows a Firefox browser window in Reader Mode. The address bar displays the URL: `about:reader?url=http://sports.yahoo.com/blogs/nba-ball-dont-lie/kobe-bryant-calls-ex-teammate-smush-parker-v`. The page content is darkened, featuring a photo of Kobe Bryant and Smush Parker in yellow Lakers jerseys. The text below the photo discusses Bryant's performance in the 2005-06 season and his comments on former teammate Smush Parker. A settings panel on the right side of the page allows for theme selection (Light/Dark) and text/margin adjustments. The bottom of the page shows a toolbar with icons for back, forward, and text size.

Kobe Bryant calls ex-teammate Smush Parker 'the worst,' jokingly chides the Lakers for letting him 'walk on' | Ball Don't Lie

about:reader?url=http://sports.yahoo.com/blogs/nba-ball-dont-lie/kobe-bryant-calls-ex-teammate-smush-parker-v

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Bryant was referring to 2005-06 when the Lakers' roster included Brian Cook, Stanislav Medvedenko, [Dwain Casey](#) and [Raden Mihanovic](#) and [Drew](#)

Light Dark

Text - +

Margins - +

Back Forward Aa



# What's left to do?

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- Finish up toolbar options
- Fix hiding the button
- More bug testing
- Clean up code
- Final submission of code to Mozilla for review

