# HTML CSS

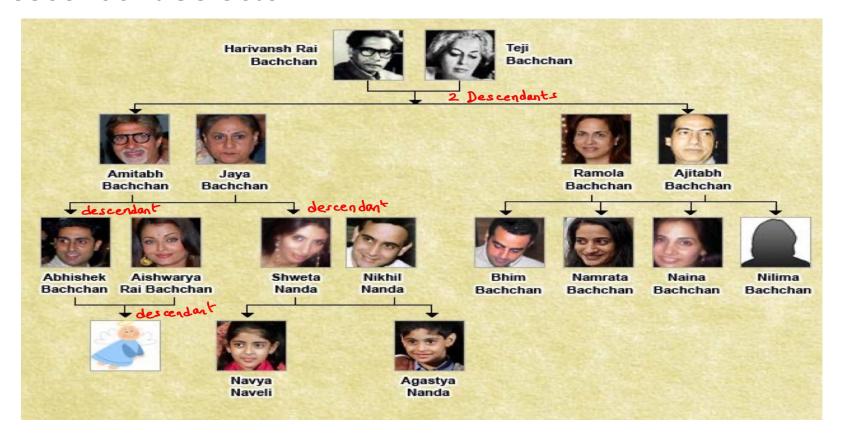
Combinators

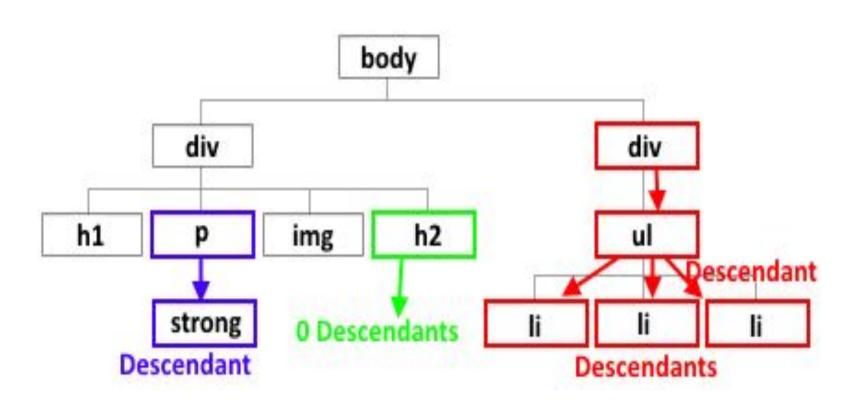
#### **HTML Combinators**

There are four different combinators in CSS:

- descendant selector (space)
- child selector (>)
- general sibling selector (~)
- adjacent sibling selector (+)

#### **Descendant Selector**

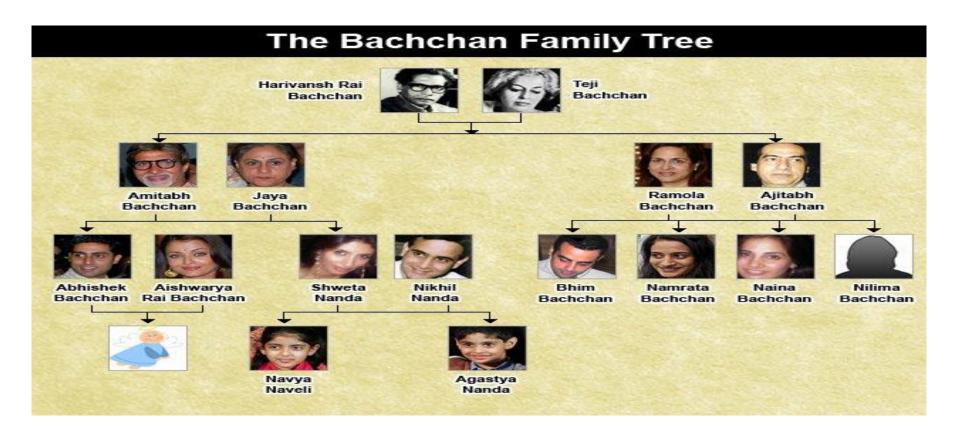




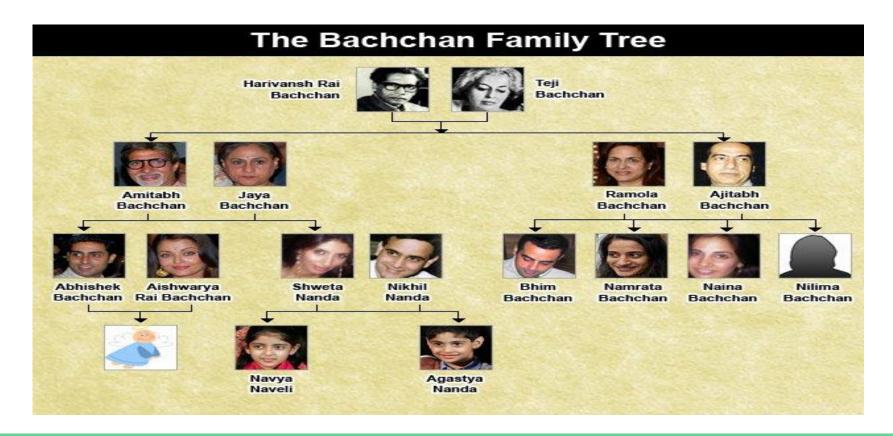
### Child Selector (>)

#### The Bachchan Family Tree Harivansh Rai Teji Bachchan Bachchan Amitabh Jaya Ramola Ajitabh Bachchan Bachchan Bachchan Bachchan Abhishek Aishwarya Shweta Nikhil Bhim Naina Nilima Namrata Bachchan Rai Bachchan Nanda Nanda Bachchan Bachchan Bachchan Bachchan Agastya Navya Naveli Nanda

#### General Sibling Selector (~)



#### Adjacent Sibling Selector (+)



#### Child & Descendant Combinators

Child Combinator

Descendant Combinator



space

selector1 > selector2

selector1 selector2

### Sibling Combinators

Adjacent Sibling



selector1 + selector2

General Sibling



selector1 ~ selector2

#### Inheritance

Inherited Non Inherited

color border

text-align margin

font-size padding

#### More Selectors

Type & Class

Multiple Selectors

type.class

selector1, selector2

#### More Selectors

Attribute Selector



[attr=value]

## Pseudo Classes

selector:pseudo-class

- :hover
- :focus
- :disabled
- :nth-child

# Pseudo Elements

selector::pseudo-element

- ::first-line
- ::first-letter
- ::after
- ::before