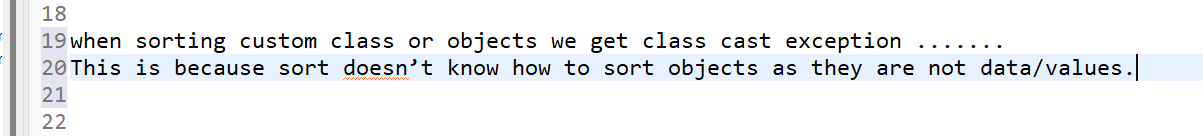
**Notes-**

A close up of a sign

Description automatically generated

A screenshot of a computer screen

Description automatically generated



A screenshot of a computer

Description automatically generated

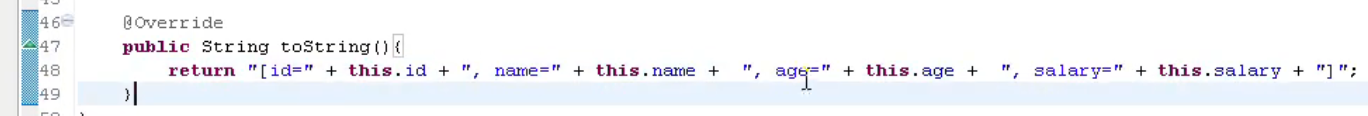
**What this.instance versus object.instance does-**

A screen shot of a computer screen

Description automatically generated

**Tostring()-**

Object class method. Gets result in a format we like.



**More notes-**

**A close-up of a screen

Description automatically generated**

A black screen with white text

Description automatically generated

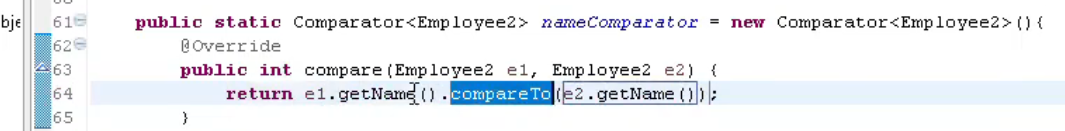
A black rectangular with white text

Description automatically generated

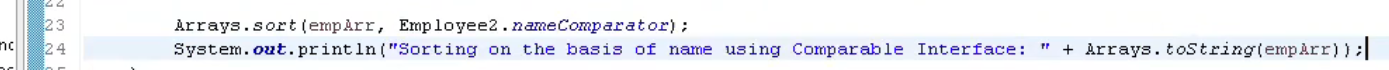
**Comparator based on name:**

Employee class:

**Compareto()** has to be used. This method can compare and sort any data type on this planet.



Main class:





A screen shot of a computer program

Description automatically generated

**We can implement both interfaces at a time.**



A screen shot of a computer program

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer program

Description automatically generated

A screen shot of a computer code

Description automatically generated

**What if two objects have same value when comparing-**

A close up of a logo

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A screen shot of a computer

Description automatically generated

A close-up of a computer screen

Description automatically generated

A computer screen shot of a program

Description automatically generated

A screen shot of a computer code

Description automatically generated

**Enum cannot have number in it-**

A close up of a text

Description automatically generated

A screenshot of a computer

Description automatically generated