Class sun.tools.debug.RemoteField

```
java.lang.Object
   |
   +----sun.tools.debug.Field
           |
           +----sun.tools.debug.RemoteField
```

---

public class **RemoteField**
extends Field
implements AgentConstants

A RemoteField allows access to a variable or method of an object or class in a remote Java interpreter.

See Also:
RemoteStackVariable

Method Index

o **getModifiers**()
Returns a string with the field's modifiers, such as "public", "static", "final", etc.
o **getName**()
Returns the name of the field.
o **getType**()
Returns a type string describing the field.
o **isStatic**()
Returns whether the field is static (a class variable or method).
o **toString**()
Returns a String that represents the value of this Object.

Methods

o **getName**

```
public String getName()
```

Returns the name of the field.

o **getType**

```
public String getType()
```

Returns a type string describing the field.

o **getModifiers**

```
public String getModifiers()
```

Returns a string with the field's modifiers, such as "public", "static", "final", etc. If the field has no modifiers, an empty String is returned.

o **isStatic**

```
public boolean isStatic()
```

Returns whether the field is static (a class variable or method).

o **toString**

```
public String toString()
```

Returns a String that represents the value of this Object.
Overrides:
toString in class Object