Prefer Session.equals in conditions (prefersession-equals)

Using Session.equals('foo', bar) toggles fewer invalidations compared to Session.get('foo') === bar . This rule warns when unnecessary invalidations would be triggered.

Rule Details

While the above is only true for scalar types, this rule encourages use of Session.equals in all conditionals.

The following patterns are considered warnings:

```
if (Session.get("foo")) {/* ... */}

if (Session.get("foo") == bar) {/* ... */}

if (Session.get("foo") === bar) {/* ... */}

Session.get("foo") ? true : false

Session.get("foo") === bar ? true : false
```

The following patterns are not warnings:

```
if (Session.equals("foo", true)) {/* ... */}

if (Session.equals("foo", 1)) {/* ... */}

if (Session.equals("foo", "hello")) {/* ... */}

if (Session.equals("foo", bar)) {/* ... */}

if (_.isEqual(Session.get("foo"), otherValue)) {/* ... */}
Session.equals("foo", true) ? true : false
```

```
const foo = Session.get("foo")
if (foo === 'bar') {/* ... */}
```

When Not To Use It

Turn this rule off when you are comparing compound types, e.g. Arrays.

Further Reading

• http://docs.meteor.com/#/full/session_equals

Possible Improvements

• Track which variables were set through Session.get and warn when they are used in conditions