

ES-Harmony could standardize some useful but missing built-in methods on Object:

```
Object.getPropertyDescriptor(obj, name) -> pd  
Object.getOwnPropertyDescriptors(obj) -> pdmap  
Object.getOwnPropertyDescriptors(obj) -> pdmap
```

`Object.getPropertyDescriptor` behaves like `Object.getOwnPropertyDescriptor`, except that it also takes the object's delegation chain into account. While easy to write in Javascript itself, making this method a built-in would allow proxies to trap it using their `getPropertyDescriptor` trap. Without a built-in `Object.getPropertyDescriptor`, this trap can never be triggered.

strawman/extended_object_api.txt · Last modified: 2010/07/16 11:39 by tomvc