

```

201 <?php
202     class Furniture {
203         public $stock;
204
205         public $kayu;
206         public $model;
207
208         public function __construct ($stock,$jeniskayu,$model){
209             $this->stock = $stock;
210             $this->kayu = $jeniskayu;
211             $this->model = $model;
212         }
213
214         public function __clone (){
215
216             $this->model = clone $this->model;
217
218         }
219     }
220
221     class JenisKayu {
222         public $jenis;
223         public $model;
224         public $UkuranKehalusan;
225
226         public function __construct ($jenis,$model,$UkuranKehalusan){
227             $this->jenis = $jenis;
228             $this->model = $model;
229             $this->UkuranKehalusan = $UkuranKehalusan;
230         }
231     }
232
233     class Model {
234         public $bentuk;
235         public $ukiran;
236
237         public function __construct ($bentuk,$ukiran){
238             $this->bentuk = $bentuk;
239             $this->ukiran = $ukiran;
240         }
241     }
242
243
244     $kayuJati = new JenisKayu ("Kayu Kuat","segi panjang","Sangat Halus");
245
246     $jepara = new Model ("Panjang","Ukir");
247     $lemari = new Furniture (29,$kayuJati,$jepara);
248
249     // Clone Tempat Tidur ke Lemari
250     $tempatTidur = clone $lemari;
251
252     // Shallow Copy Mengubah Property
253     $tempatTidur->stock =40;
254
255     // Shallow Copy Mengubah Objek
256     $tempatTidur->kayu->jenis="Kayu lentur";
257
258     // Deep Copy
259     $lemari->model->ukiran = "Ukir kelik";
260     $tempatTidur->model->ukiran = "Ukir Kotak Kotak";
261
262     echo "<pre>";
263     print_r ($lemari);
264     print_r ($tempatTidur);

```

