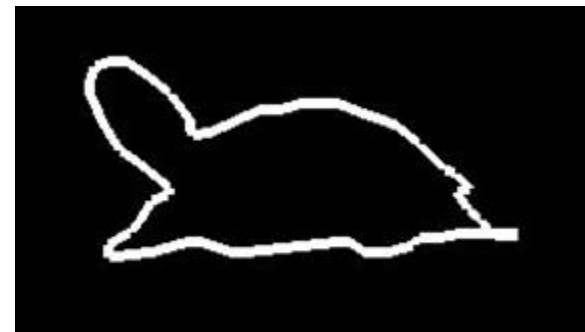
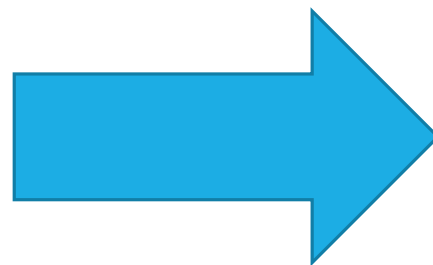
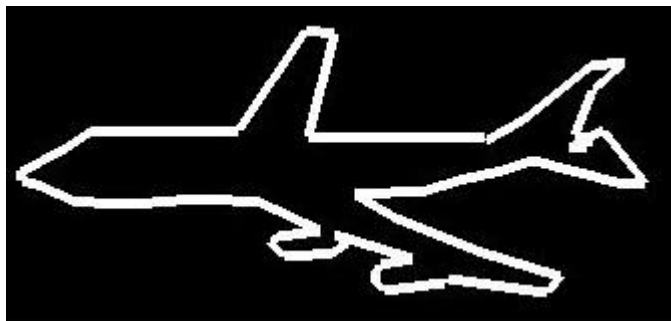




MORPHING 2D

OL IV _ Nana R

BUAT PERUBAHAN GBR BERIKUT



STRUKTUR DATA KURA2

```
//KURA2
```

```
POINT2D_T KURA2[MAKS] = {
```

```
{-85,37},{-76,40},{-69,39},{-59,32},{-49,24},{-43,16},{-40,12},{-40,9},{-38,4},{-29,6},{7,16},{5,17},{16,20},{32,19},{42,15},{51,12},{59,9},{70,0},{77,-7},{82,-12},{87,-14},{92,-19},{94,-21},{88,-23},{93,-31},{99,-36},{104,-42},{117,-43},{106,-43},{92,-42},{77,-45},{70,-44},{67,-48},{54,-52},{43,-51},{36,-46},{-18,-52},{-33,-47},{-39,-46},{-56,-51},{-78,-54},{-79,-48},{-68,-42},{-63,-36},{-58,-27},{-50,-24},{-49,-21},{-64,-9},{-73,-3},{-81,10},{-86,21},{-88,26},{-87,31},{-86,34},{-85,37},
```

STRUKTUR DATA PESAWAT

```
// PESAWAT
```

```
POINT2D_T PESAWAT[MAKS] = {  
{-154,-12},{-131,0},{-119,8},{-119,9},{-60,9},{-45,9},{-11,59},{3,57},{-  
10,6},{78,5},{79,4},{97,14},{131,41},{148,43},{132,29},{123,7},{129,5},{129,1},{120,0},{137,  
9},{158,-17},{144,-17},{102,-6},{87,-11},{65,-16},{49,-21},{13,-23},{34,-35},{74,-51},{116,-  
64},{109,-72},{60,-65},{58,-67},{28,-71},{24,-67},{23,-63},{26,-58},{42,-55},{3,-43},{10,-  
47},{2,-52},{-8,-53},{-22,-54},{-29,-47},{-25,-44},{-4,-41},{-34,-27},{-63,-25},{-88,-27},{-106,-  
28},{-128,-26},{-143,-19},{-153,-16},{-154,-11},{-154,-12}  
};
```

DISPLAY DENGAN FUNGSI INTERPOLASI

```
SWITCH (DISP){  
    CASE 0:  FOR (I = 0; I < MAKS; I++)  
              MODEL[I] = INTERPOLATE(KURA2[I], PESAWAT[I], RTICK);  
              DRAWPOLYLINE(MODEL, MAKS);  BREAK;  
  
    CASE 1:  
              FOR (I = 0; I < MAKS; I++)  
                MODEL[I] = INTERPOLATE(PESAWAT[I], KURA2[I], RTICK);  
              DRAWPOLYLINE(MODEL, MAKS);  BREAK;  
  
    DEFAULT:  
              BREAK;  
  
}  
TICK++;
```