

```
appVersion(4) = "0.99.6884.37264"
```

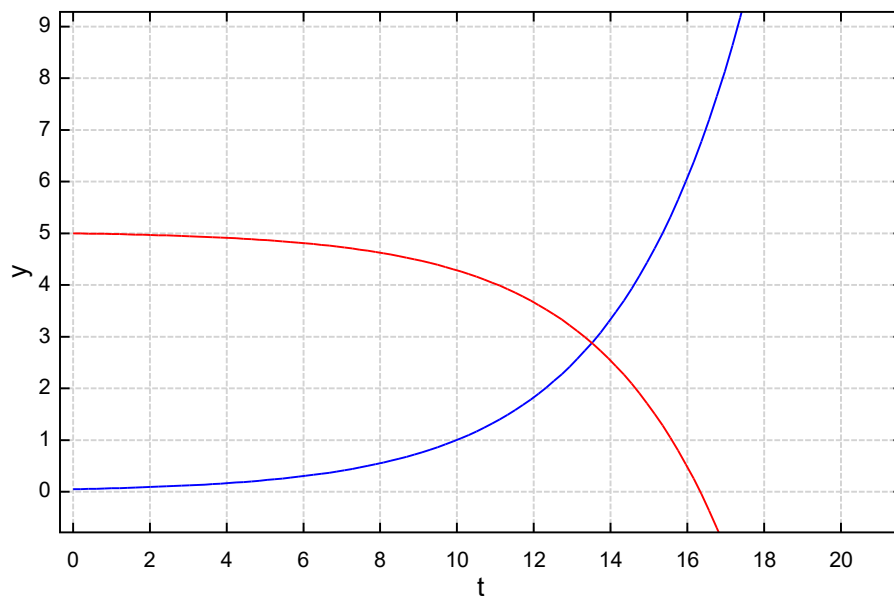
$$D(t, y, k) := \begin{bmatrix} \frac{k_1 \cdot y_1 \cdot y_2}{k_2 + y_2} \\ -0.75 \cdot \frac{k_1 \cdot y_1 \cdot y_2}{k_2 + y_2} \end{bmatrix}$$

```
k := stack(0.3, 10-6)   Eps := 10-4
```

```
y0 := stack(0.05, 5)   tmin := 0   tmax := 20   N := 100
```

```
res := al_rkckadapt(y0, tmin, tmax, N-1, D)
```

```
T := col(res, 1)   Y1 := col(res, 2)   Y2 := col(res, 3)
```



```
{ augment(T, Y1)
  augment(T, Y2)
```