

```

TriangularDSolve[eqns_, funs_, iv_] := Module[{sol = {}, e, fun, der},
  MapThread[
    {e, fun}  $\mapsto$  sol = Join[sol,
      Echo@
        MapAt[CF,
          First@DSolve[CF[e /. Derivative[1][f_][v_]  $\Rightarrow$  der[f[v], v] /. sol /. der[f_, v_]  $\Rightarrow$   $\partial_v f$ ],
            fun, iv], {1, 2}]
        ],
    {eqns, funs}
  ];
  sol
]

```