

and precisely the same remarks apply to the region of the validity of this solution as given in Example 1.

To evaluate the resolvent kernel, we find the iterated kernels.

$$\begin{aligned}K_1(s, t) &= 1 - 3st, \\K_2(s, t) &= \int_0^1 (1 - 3sx)(1 - 3xt)dx = 1 - \frac{3}{2}(s + t) + 3st, \\K_3(s, t) &= \int_0^1 (1 - 3sx) \left[1 - \frac{3}{2}(x + t) + 3xt \right] dx \\&= \frac{1}{4}(1 - 3st) = \frac{1}{4}K_1(s, t).\end{aligned}$$

Similarly,

$$K_4(s, t) = \frac{1}{4}K_2(s, t)$$

and

$$K_n(s, t) = \frac{1}{4}K_{n-2}(s, t).$$

Hence,

$$\begin{aligned}\Gamma(s, t; \lambda) &= K_1 + \lambda K_2 + \lambda^2 K_3 + \dots \\&= \left(1 + \frac{1}{4}\lambda^2 + \frac{1}{16}\lambda^4 + \dots\right) K_1 + \lambda \left(1 + \frac{1}{4}\lambda^2 + \frac{1}{16}\lambda^4 + \dots\right) K_2 \\&= \left[(1 + \lambda) - \frac{3}{2}\lambda(s + t) - 3(1 - \lambda)st\right] / \left(1 - \frac{1}{4}\lambda^2\right), \quad |\lambda| < 2.\end{aligned}\tag{3.2.7}$$

Example 3. Solve the integral equation

$$g(s) = 1 + \lambda \int_0^\pi [\sin(s + t)]g(t)dt. \tag{3.2.8}$$

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Lei Shi



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