

jacobi2d.json

```
{
  "inputs": {
    "a": {
      "data": "stencils/data/zeros_16x16_fp64.dat",
      "data_type": "float64"
    }
  },
  "outputs": ["b"],
  "dimensions": [16, 16],
  "program": {
    "b": {
      "computation_string": "res = 0.25 * (a[j-1,k] + a[j+1,k] + a[j,k-1] + a[j,k+1])",
      "boundary_condition": {
        "a": {
          "type": "constant",
          "value": 1.0
        }
      },
      "data_type": "float32"
    }
  }
}
```