

C++ code 9.4.15: Sub-problem (9-4.c): function `getB_full()` → [GitLab](#)

```
2 Eigen::SparseMatrix<double> getB_full(unsigned int N, double c) {  
3     Eigen::SparseMatrix<double> B(N + 1, N + 1);  
4     // Just a single non-zero entry; we can afford to set it directly  
5     B.coeffRef(0, 0) = c;  
6     return B;  
7 }
```