6.5610 Recitation 4 Practice Problems

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March 1, 2024
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- $\mu(p(k))$
Let $F$ be a PRF. Which of the following schemes are CPA secure encryption schemes?
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- Enc($k, m$) = ($r, F(k, m) \oplus r$)
Give a PIR scheme where we have $O(N)$ bits for request and $O(\lambda)$ bits for response.