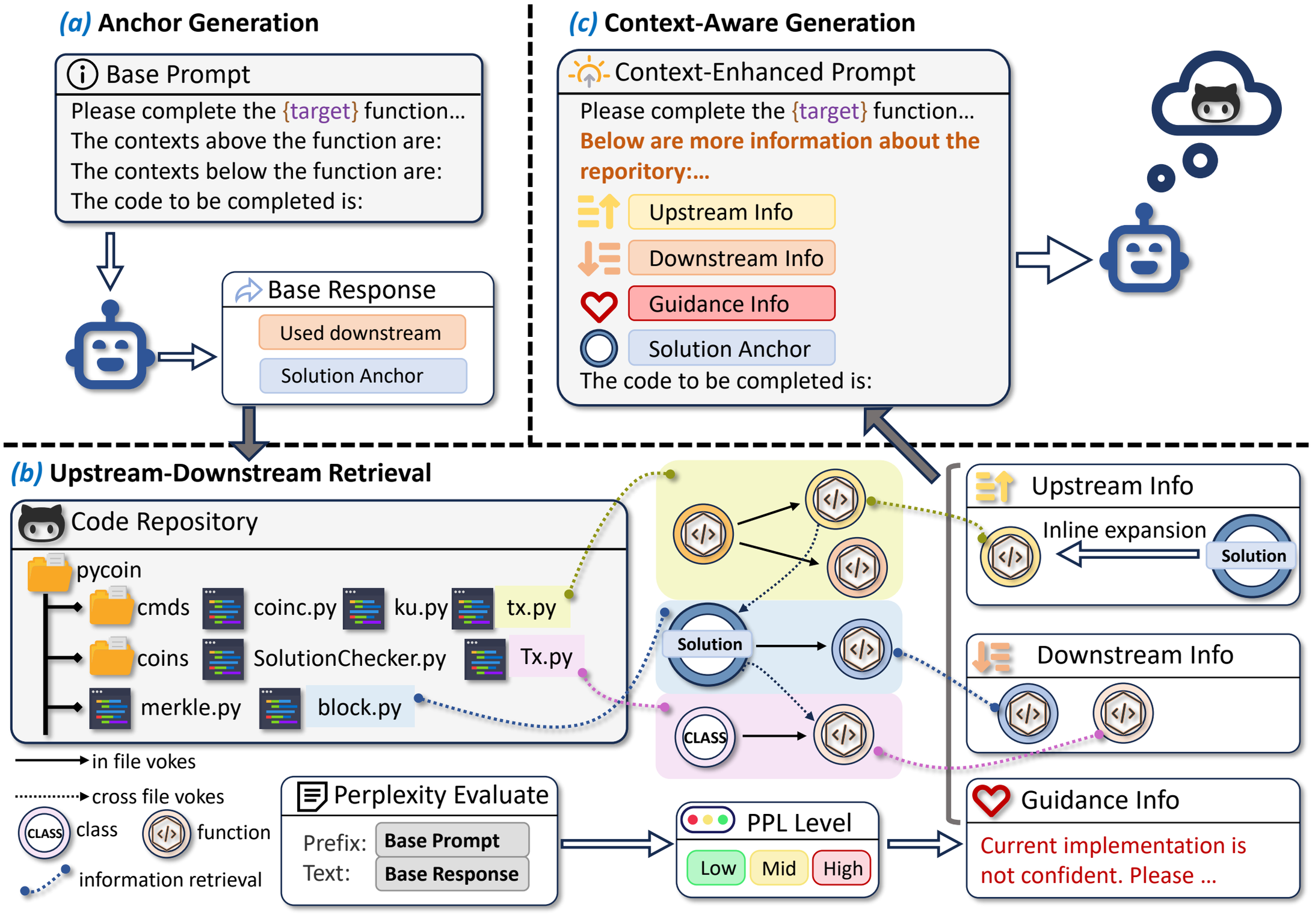
(a) Anchor Generation
Base Prompt
Please complete the {target} function...
The contexts above the function are:
The contexts below the function are:
The code to be completed is:
Base Response
Used downstream
Solution Anchor
(c) Context-Aware Generation
Context-Enhanced Prompt
Please complete the {target} function...
Below are more information about the reporitory:...
Upstream Info
Downstream Info
Guidance Info
Solution Anchor
The code to be completed is:
(b) Upstream-Downstream Retrieval
Code Repository
pycoin
cmds
coinc.py
ku.py
tx.py
coins
SolutionChecker.py
Tx.py
merkle.py
block.py
Solution
CLASS
Upstream Info
Inline expansion
Solution
Downstream Info
Guidance Info
Current implementation is not confident. Please ...
in file vokes
cross file vokes
class
function
information retrieval
Perplexity Evaluate
Prefix:
Base Prompt
Text:
Base Response
PPL Level
Low
Mid
High