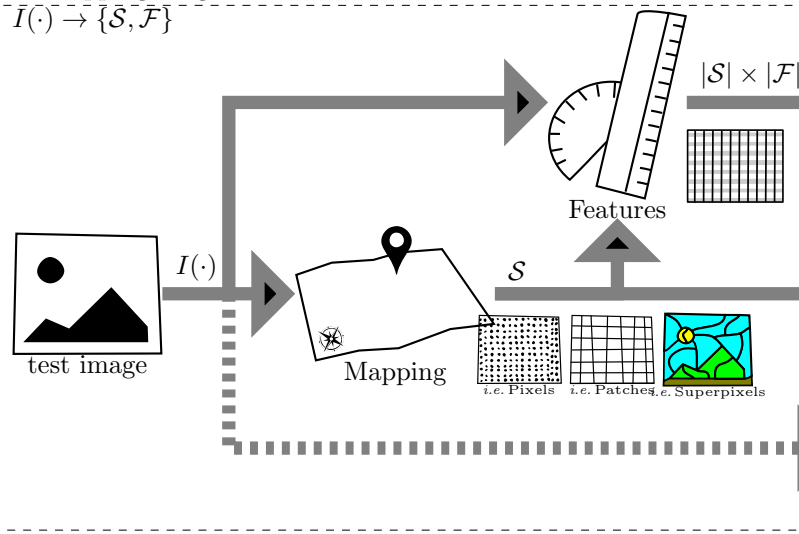
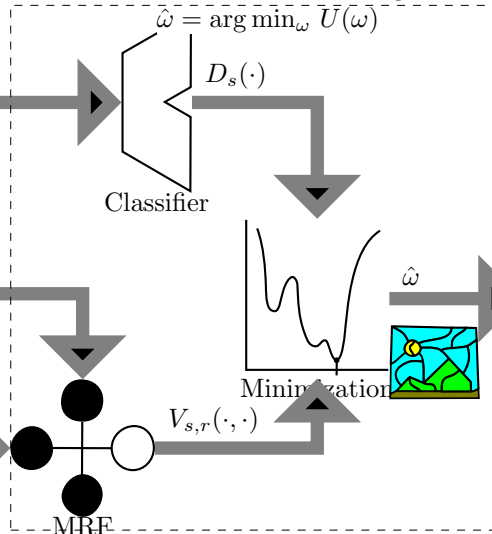


1. Mapping-Stage
 $\bar{I}(\cdot) \rightarrow \{\bar{S}, \bar{\mathcal{F}}\}$



2. Minimization-Stage
 $\hat{\omega} = \arg \min_{\omega} U(\omega)$



3. Re-Mapping-Stage
 $\{\bar{S}, \hat{\omega}\} \rightarrow \bar{I}(\cdot)$

