The complex task cases tested by our framework

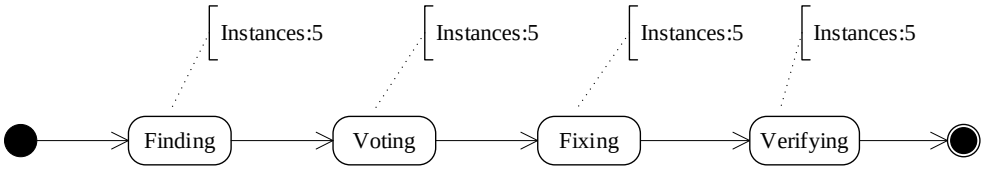
1 Complex tasks

We have studied some complex tasks using our approach, which are listed in Table 1.

Table 1. The list of complex task case

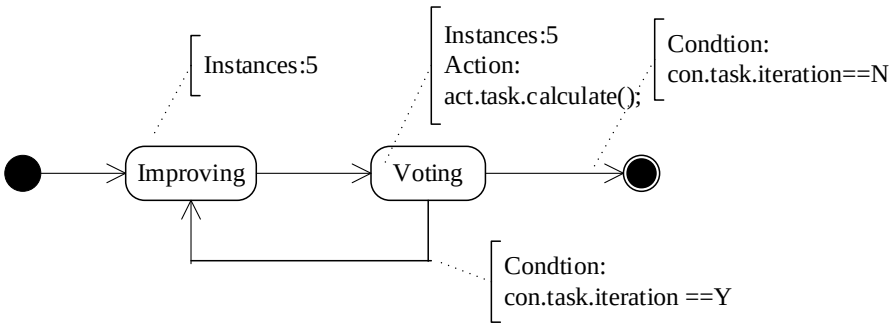
Case	**Source**	**Characteristic**
text editing	Soylent (Michael et al., 2015)	a static sequential workflow
text identification	TurKit (Little et al., 2009)	a static iterative workflow
pattern mining	Crowdcomputer (Tranquillini et al., 2015)	a static parallel workflow
story writing	Mechanical Novel (Kim et al., 2017)	a dynamic iterative workflow
information extracting	CrowdSearcher (Bozzon et al., 2015)	a static parallel workflow

Case 1



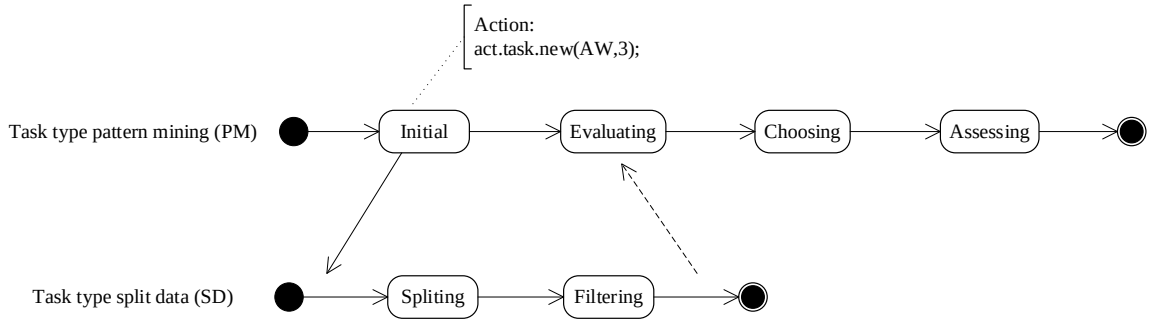
The Find-Fix-Verify pattern in Soylent

Case 2



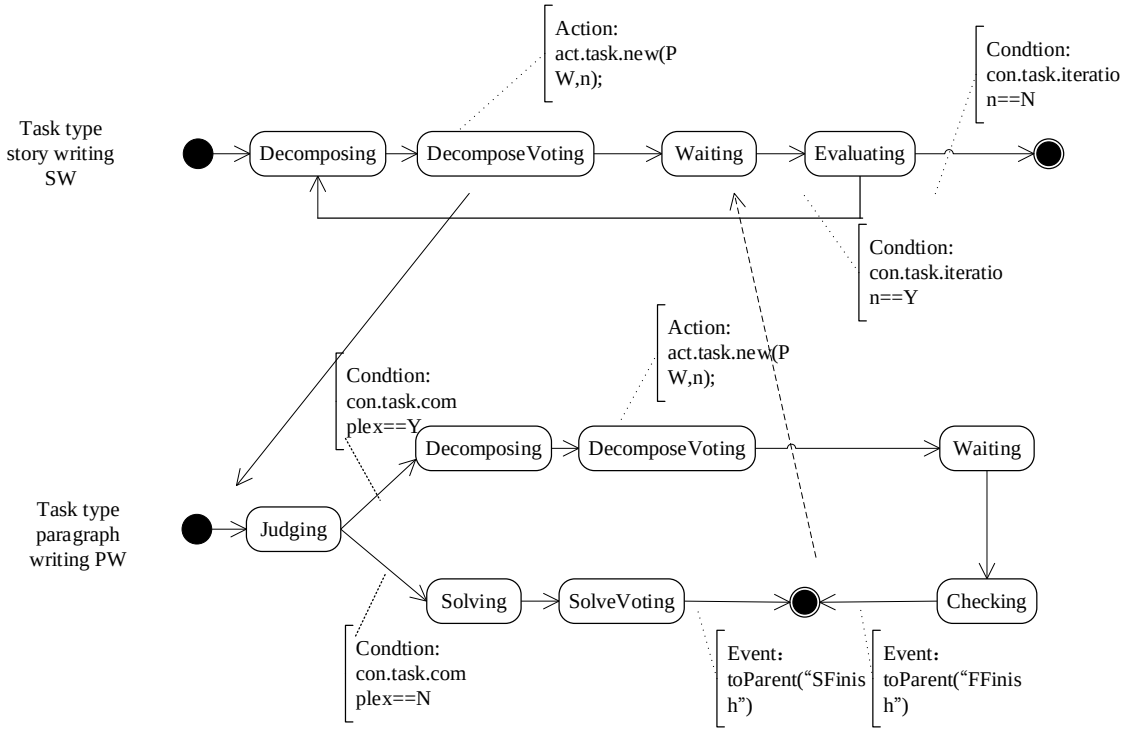
The iterative text improvement in TurKit

Case 3



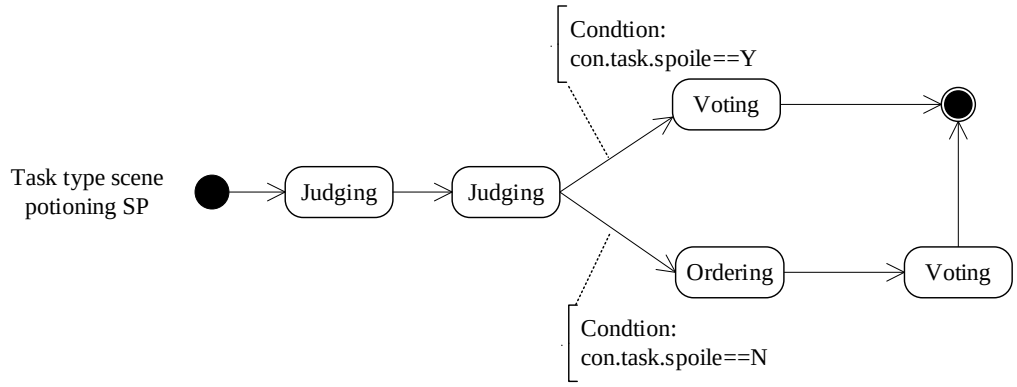
The pattern mining case in CrowdComputer

Case 4



The story writing case in Mechanical Novel

Case 5



The Scene Positioning case (extracting information) in CrowdComputer

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