# Data synthesizing and labelling

## Cultural fishing practice knowledge

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| Sentences | Subjects | Relationships | Subject-relationship encoding |
| It depends on the feeling and the proper timeslot available | Feeling, timeslot, it (the practice) | The **practice (it)** depends on **feeling**, **timeslot** that is available. | The practice –[depends on]-> feeling, timeslot:available. |
| Fishermen in Haloban use several distinct gear types to collect a wide variety of coral and pelagic fish, octopus, and crustaceans | Fishermen, Haloban, gear types, fish, octopus, crustaceans | **Fishermen** in **Haloban** use **gear types** to collect **fish** that are of coral and pelagic types; **octopus** and **crustaceans**. | Fishermen-[in]->Haloban–[use]-> gear types –[to collect]-> fish:coral, pelagic; octopus, crustaceans  Fishermen –[in]-> Haloban |
| All Haloban fishermen employ small boats (perahu or kanu) equipped with 5.5 HP engines operated by solitary fishermen or up to four companions. | Haloban, fishermen, boats, engines, companions | **Fishermen** in **Haloban** employ **boats** that is small equipped with **engines** of 5.5HP type operated by **fishermen** that is solitatry or **companions** of 4 people. | Fishermen-[in]->Haloban–[employ]-> boats:small-[equiped with]-> engines:5.5HP-[operated by]-> fishermen:solitary or companions:4 people. |
| Fish are caught with live-baited hook and line, lure, floating nets, and spear guns, while crustaceans, mollusks and cephalopods are captured by hand by free-diving or the use of air compressors. | Fish, hook, line, lure, nets, spear guns, crustaceans, mollusks, cephalopods, hand, free-diving, compressors | **Fish** are caught with **hook** that is live-baited, **line**, **lure**, **nets** that are floating, **spear guns**.  **Mollusks**, **cephalopods** are captured by **hand** by **free-diving** or the use of **compressors** of air type. | Fish-[caught with]->hook:live-baited, line, lure, nets:floating, spear guns.  Mollusks, cephalopods –[captured by]-> (hand-[by]-> free-diving) or compressors:air. |

## References:

Elsevier. (2015). Emerging Customs: Small-scale fishing practices in Aceh, Indonesia. *Applied Geography*, *59*. https://www.sciencedirect.com/science/article/pii/S0143622814002811