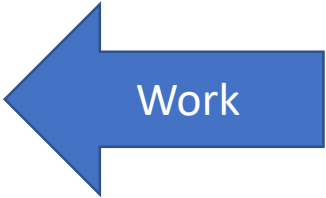```
{

ID of Job,

Location In shared memory,

Status

};
```
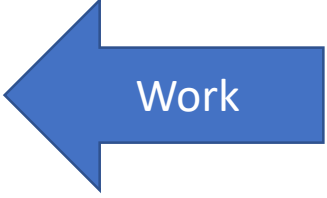
```
{

ID of Job,

Location In shared memory,

Status

};
```

**Work Manager** ← **Work** ← **"riak"** ← **Work** ← **Worker B**

Beanstalk tube name

```
{

PDF path,

ID of Job,

Page #'s,

Content,

Page s for Content,

Location for Content

};
```

```
{

PDF path,

ID of Job,

Page #'s,

Content,

Page s for Content,

Location for Content

};
```
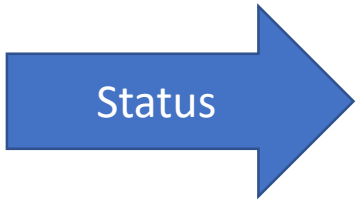
Work Manager ← **Work** ← **"new_work"** ← **Work** ← **Outside**

Beanstalk tube name

{

ID of Job,

Success/Fail

Worker ID if fail
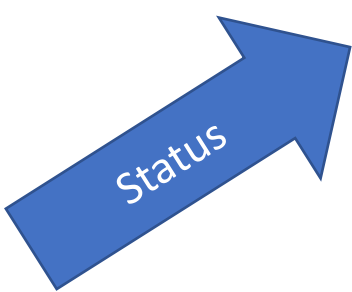
};

{

ID of Job,

Success/Fail

Worker ID if fail

};

{

ID of Job,

Success/Fail

Worker ID if fail

};

Work Manager

Status

"status"

Status

Outside

Status

Beanstalk tube name

Worker B

```
{

PDF path in shared memory,

ID of Job,

Page #'s,

Layout Pattern

};
```

```
{

PDF path in shared memory,

ID of Job,

Page #'s,

Layout Pattern

};
```

Work Manager → Work → "to_worker_b" → Work → Worker B

Beanstalk tube name